DAIKIN

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# Технические Данные

VRV®

VRV® с тепловым насосом, сочетание с малой площадью, необходимой для установки оборудования

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RXYQ5-54P(A)/P8(A)

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# Технические Данные

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RXYQ5-54P(A)/P8(A)

# СОДЕРЖАНИЕ
## RXYQ5-54P(A)/P8(A)

# 1 Технические характеристики

| 1-1 Технические характеристики | | | | RXYQ5P7W1B | RXYQ8P8W1B | RXYQ10P7W1B | RXYQ12P7W1B | RXYQ14P7W1BA | RXYQ16P7W1BA | RXYQ18P7W1BA |
|---|---|---|---|---|---|---|---|---|---|---|
| Наружный блок | | | | RXYQ5P7W1B | RXYQ8P8W1B | RXYQ10P7W1B | RXYQ12P7W1B | RXYQ14P7W1BA | RXYQ16P7W1BA | RXYQ18P7W1BA |
| производительность | Охлаждение | кВт | | 14.0 | 22.4 | 28.0 | 33.5 | 40.0 | 45.0 | 49.0 |
| | Обогрев | кВт | | 16.0 | 25.0 | 31.5 | 37.5 | 45.0 | 50.0 | 56.5 |
| COP | Охлаждение | | | 3.98 | 4.29 | 3.77 | 3.48 | 3.23 | 3.17 | 3.02 |
| | Обогрев | | | 4.00 | 4.50 | 4.09 | 3.97 | 3.98 | 3.88 | 3.69 |
| Диапазон производительности | | | л.с. | 5 | 8 | 10 | 12 | 14 | 16 | 18 |
| Входная мощность (номинальная) (50 Гц) | Охлаждение | | кВт | 3.52 | 5.22 | 7.42 | 9.62 | 12.4 | 14.2 | 16.2 |
| | Обогрев | | кВт | 4.00 | 5.56 | 7.70 | 9.44 | 11.30 | 12.90 | 15.30 |
| Категория PED | | | | Категория II | | | | | | |
| Максимальный общий объем хладагента в системе | | | | 8 | 13 | 16 | 19 | 23 | 26 | 29 |
| Индекс мощности подсоединяемых внутренних блоков | Мин. | | | 62.5 | 100 | 125 | 150 | 175 | 200 | 225 |
| | Макс. | | | 162.5 | 260 | 325 | 390 | 455 | 520 | 585 |
| Корпус | Цвет | | | Daikin Белый | | | | | | |
| | Материал | | | Покрашенная оцинкованная сталь | | | | | | |
| Размеры | Упаковка | Высота | мм | 1,855 | | | | | | |
| | | Ширина | мм | 796 | 1,055 | 1,055 | 1,055 | 1,365 | 1,365 | 1,365 |
| | | Глубина | мм | 860 | | | | | | |
| | Блок | Высота | мм | 1,680 | | | | | | |
| | | Ширина | мм | 635 | 930 | 930 | 930 | 1,240 | 1,240 | 1,240 |
| | | Глубина | мм | 765 | | | | | | |
| Вес | Вес | | кг | 159 | 187 | 240 | 240 | 316 | 316 | 324 |
| | Масса брутто | | кг | 182 | 217 | 273 | 273 | 356 | 356 | 364 |
| Упаковка | Материал | | | Картон | | | | | | |
| | Вес | | кг | 3.80 | 4.02 | 4.02 | 4.02 | 6.35 | 6.35 | 6.35 |
| | Материал | | | Дерево | | | | | | |
| | Вес | | кг | 19.15 | 20.85 | 20.85 | 20.85 | 23.55 | 23.55 | 23.55 |
| | Материал | | | Пластик | | | | | | |
| | Вес | | кг | 0.215 | 0.265 | 0.265 | 0.265 | 0.330 | 0.330 | 0.330 |
| Теплообменник | Размеры | Длина | мм | 1,483 | 1,778 | 1,778 | 1,778 | 2,088 | 2,088 | 2,088 |
| | | К-во рядов | | 54 | | | | | | |
| | | Шаг оребрения | мм | 2.00 | | | | | | |
| | | К-во заходов | | 8 | 18 | 18 | 18 | 21 | 21 | 21 |
| | | Фронтальная поверхность | м² | 1.762 | 2.112 | 2.112 | 2.112 | 2.481 | 2.481 | 2.481 |
| | | К-во секций | | 2 | | | | | | |
| | Трубного типа | | | Hi-XSS (8) | | | | | | |
| | Ребро | Тип оребрения | | Несимметричные жалюзи “вафельного” типа | | | | | | |
| | | Обработка | | Гидрофильный и устойчивый к коррозии | | | | | | |
| Вентилятор | Тип | | | Осевой вентилятор | | | | | | |
| | Количество | | | 1 | 1 | 1 | 1 | 2 | 2 | 2 |
| Расход воздуха (номинальный) | Охлаждение | m³/min | | 95 | 171 | 185 | 196 | 233 | 233 | 239 |
| | Обогрев | m³/min | | 95 | 171 | 185 | 196 | 233 | 233 | 239 |
| Вентилятор | Внешнее статическое давление | | Па | Осевой вентилятор | | | | | | |
| | Направление нагнетания | | | Вертикальн. | | | | | | |
| | Двигатель | Количество | | 1 | 1 | 1 | 1 | 2 | 2 | 2 |
| | | Модель | | Brushless DC | | | | | | |
| | | Производительность двигателя | Вт | 350 | 750 | 750 | 750 | 2 x 350 | 2 x 350 | 2 x 750 |

# 1 Технические характеристики

| 1-1 Технические характеристики | | | | RXYQ5P7W1B | RXYQ8P8W1B | RXYQ10P7W1B | RXYQ12P7W1B | RXYQ14P7W1BA | RXYQ16P7W1BA | RXYQ18P7W1BA |
|---|---|---|---|---|---|---|---|---|---|---|
| Компрессор | Количество | | | 1 | 1 | 2 | 2 | 3 | 3 | 3 |
| | Двигатель | Количество | | 1 | | | | | | |
| | | Модель | | Inverter | | | | | | |
| | | Тип | | Герметичный спиральный компрессор | | | | | | |
| | | Скорость | об/мин | 6,300 | 7,980 | 6,300 | 6,300 | 6,300 | 6,300 | 7,980 |
| | | Мощность двигателя | кВт | 2.8 | 3.8 | 1.2 | 2.8 | 0.3 | 1.4 | 3.0 |
| | | Нагреватель картера | Вт | 33 | | | | | | |
| | | Количество | | | | 1 | 1 | 2 | 2 | 2 |
| | | Модель | | | | ON - OFF | | | | |
| | | Тип | | | | Герметичный спиральный компрессор | | | | |
| | | Скорость | об/мин | | | 2,900 | | | | |
| | | Мощность двигателя | кВт | | | 4.5 | | | | |
| | | Нагреватель картера | Вт | | | 33 | | | | |
| Охлаждение | Стандартн. | Мин. | °CDB | -5.0 | | | | | | |
| Рабочий диапазон | Охлаждение | Макс. | °CDB | 43.0 | | | | | | |
| | Обогрев | Мин. | °CWB | -20.0 | | | | | | |
| | | Макс. | °CWB | 15.0 | | | | | | |
| Уровень шума | Охлаждение | Уровень звуковой мощности (номинальная) | дБ(А) | 72 | 78 | 78 | 80 | 80 | 80 | 83 |
| | | Уровень звукового давления (номинальное) | дБ(А) | 54 | 57 | 58 | 60 | 60 | 60 | 63 |
| Хладагент | Наименование | | | R-410A | | | | | | |
| | Заправка | | кг | 6.2 | 7.7 | 8.4 | 8.6 | 11.3 | 11.5 | 11.7 |
| | Управление | | | Расширительный клапан (электронный) | | | | | | |
| | К-во контуров | | | 1 | | | | | | |
| Масло в контуре хладагента | Наименование | | | Синтетическое (эфирное) масло | | | | | | |
| | Объем заправки | | л | 1.7 | 2.6 | 4.5 | 4.8 | 7.0 | 7.0 | 7.1 |
| Подсоединение труб | Жидкость (OD) | Тип | | Соединение пайкой | | | | | | |
| | | Диаметр (OD) | мм | 9.52 | 9.52 | 9.52 | 12.7 | 12.7 | 12.7 | 15.9 |
| | Газ | Тип | | Соединение пайкой | | | | | | |
| | | Диаметр (OD) | мм | 15.9 | 19.1 | 22.2 | 28.6 | 28.6 | 28.6 | 28.6 |
| | Тепловая изоляция | | | Трубопроводы для жидкости и газа | | | | | | |
| | Максимальная общая длина | | м | 1000 | | | | | | |
| Метод размораживания | | | | Реверсивный цикл | | | | | | |
| Управление размораживанием | | | | Датчик температуры наружного теплообменника | | | | | | |
| Метод регулирования производительности | | | | С инверторным управлением | | | | | | |
| Регулирование производительности | | | | ~ 100 | | | | | | |
| Устройство | | | | HPS | | | | | | |
| | | | | Защита от перегрузки привода вентилятора | | | | | | |
| | | | | Реле максимального тока | | | | | | |
| | | | | Защита от перегрузки инвертора | | | | | | |
| | | | | Плавкий предохранитель PCB | | | | | | |
| Стандартные принадлежности | Стандартные принадлежности | | | Инструкции по установке | | | | | | |
| | Количество | | | 1 | | | | | | |
| | Стандартные принадлежности | | | Руководство по эксплуатации | | | | | | |
| | Количество | | | 1 | | | | | | |
| | Стандартные принадлежности | | | Соединительные трубопроводы | | | | | | |
| | Количество | | | 4 | | | | | | |
| Примечания | | | | Номинальная мощность в режиме охлаждения: температура в помещении: 27°CDB, 19°CWB, температура наружного воздуха: 35°CDB, эквивалентная длина труб с хладагентом: 7,5 м, перепад уровня: 0 м. | | | | | | |
| | | | | Номинальная мощность в режиме обогрева: температура в помещении: 20°CDB, температура наружного воздуха: 7°CDB, 6°CWB, эквивалентная длина труб с хладагентом: 8 м, перепад уровня: 0 м. | | | | | | |
| | | | | Уровень звуковой мощности является абсолютной величиной, производимой источником звука | | | | | | |
| | | | | Это относительная величина, которая зависит от указанного расстояния и акустики среды. Более подробно см. чертежи с описанием уровней шума. | | | | | | |
| | | | | Величина уровня звука измеряется в безэховом помещении. | | | | | | |

# 1 Технические характеристики

| 1-1 Технические характеристики | | | | RXYQ20P8W1B | RXYQ22P7W1B | RXYQ24P7W1B | RXYQ26P8W1BA | RXYQ28P7W1BA | RXYQ30P7W1BA | RXYQ32P7W1BA |
|---|---|---|---|---|---|---|---|---|---|---|
| Наружный блок | | | | RXYQ8P8W1B | RXYQ10P7W1B | RXYQ12P7W1B | RXYQ8P8W1B | RXYQ10P7W1B | RXYQ12P7W1B | RXYQ14P7W1BA |
| | | | | RXYQ12P7W1B | RXYQ12P7W1B | RXYQ12P7W1B | RXYQ18P7W1BA | RXYQ18P7W1BA | RXYQ18P7W1BA | RXYQ18P7W1BA |
| производительность | Охлаждение | кВт | | 55.90 | 61.50 | 67.00 | 71.40 | 77.00 | 82.50 | 89.00 |
| | Обогрев | кВт | | 62.50 | 69.00 | 75.00 | 81.50 | 88.00 | 94.00 | 102.00 |
| COP | Охлаждение | | | 3.80 | 3.62 | 3.49 | 3.41 | 3.26 | 3.20 | 3.11 |
| | Обогрев | | | 4.18 | 4.04 | 3.97 | 3.94 | 3.83 | 3.81 | 3.83 |
| Диапазон производительности | | | л.с. | 20 | 22 | 24 | 26 | 28 | 30 | 32 |
| Входная мощность (номинальная) (50 Гц) | Охлаждение | | кВт | 14.71 | 16.99 | 19.20 | 20.94 | 23.62 | 25.78 | 28.62 |
| | Обогрев | | кВт | 14.95 | 17.08 | 18.89 | 20.69 | 22.98 | 24.67 | 26.63 |
| Категория PED | | | | Категория II | | | | | | |
| Максимальный общий объем хладагента в системе | | | | 32 | 35 | 39 | 42 | 45 | 49 | 52 |
| Индекс мощности подсоединяемых внутренних блоков | Мин. | | | 250 | 275 | 300 | 325 | 350 | 375 | 400 |
| | Макс. | | | 650 | 715 | 780 | 845 | 910 | 975 | 1,040 |
| Корпус | Цвет | | | Daikin Белый | | | | | | |
| | Материал | | | Покрашенная оцинкованная сталь | | | | | | |
| Теплообменник | Размеры | Длина | мм | 1,778 + 1,778 | 1,778 + 1,778 | 1,778 + 1,778 | 1,778 + 2,088 | 1,778 + 2,088 | 1,778 + 2,088 | 2,088 + 2,088 |
| | | К-во рядов | | 54 + 54 | | | | | | |
| | | Шаг оребрения | мм | 2.00 | | | | | | |
| | | К-во заходов | | 18 + 18 | 18 + 18 | 18 + 18 | 18 + 21 | 18 + 21 | 18 + 21 | 21 + 21 |
| | | Фронтальная поверхность | м² | 2.112 + 2.112 | 2.112 + 2.112 | 2.112 + 2.112 | 2.112 + 2.481 | 2.112 + 2.481 | 2.112 + 2.481 | 2.481 + 2.481 |
| | | К-во секций | | 2 + 2 | | | | | | |
| | Трубного типа | | | Hi-XSS (8) | | | | | | |
| | Ребро | Тип оребрения | | Несимметричные жалюзи “вафельного” типа | | | | | | |
| | | Обработка | | Гидрофильный и устойчивый к коррозии | | | | | | |
| Вентилятор | Тип | | | Осевой вентилятор | | | | | | |
| | Количество | | | 1 + 1 | 1 + 1 | 1 + 1 | 1 + 2 | 1 + 2 | 1 + 2 | 2 + 2 |
| Расход воздуха (номинальный) | Охлаждение | m³/min | | 171 + 196 | 185 + 196 | 196 + 196 | 171 + 239 | 185 + 239 | 196 + 239 | 233 + 239 |
| | Обогрев | m³/min | | 171 + 196 | 185 + 196 | 196 + 196 | 171 + 239 | 185 + 239 | 196 + 239 | 233 + 239 |
| Вентилятор | Внешнее статическое давление | | Па | 78 Па, высокое статическое давление | | | | | | |
| | Направление нагнетания | | | Вертикальн. | | | | | | |
| | Двигатель | Количество | | 1 + 1 | 1 + 1 | 1 + 1 | 1 + 2 | 1 + 2 | 1 + 2 | 2 + 2 |
| | | Модель | | Brushless DC | | | | | | |
| | | Производительность двигателя | Вт | 750 + 750 | 750 + 750 | 750 + 750 | 750 + 2x750 | 750 + 2x750 | 750 + 2x750 | 2x350 + 2x750 |
| Компрессор | Количество | | | 1 + 2 | 2 + 2 | 2 + 2 | 1 + 3 | 2 + 3 | 2 + 3 | 3 + 3 |
| | Двигатель | Количество | | 1 + 1 | | | | | | |
| | | Модель | | Inverter | | | | | | |
| | | Тип | | Герметичный спиральный компрессор | | | | | | |
| | | Скорость | об/мин | 7,980 + 6,300 | 6,300 + 6,300 | 6,300 + 6,300 | 7,980 + 7,980 | 6,300 + 7,980 | 6,300 + 7,980 | 6,300 + 7,980 |
| | | Мощность двигателя | кВт | 3.8 + 2.8 | 1.2 + 2.8 | 2.8 + 2.8 | 3.8 + 3.0 | 1.2 + 3.0 | 2.8 + 3.0 | 0.3 + 3.0 |
| | | Нагреватель картера | Вт | 33 | | | | | | |
| | | Количество | | 1 | 2 | 2 | 3 | 3 | 3 | 4 |
| | | Модель | | ON-OFF | | | | | | |
| | | Тип | | Герметичный спиральный компрессор | | | | | | |
| | | Скорость | об/мин | 2,900 | | | | | | |
| | | Мощность двигателя | кВт | 4.5 | | | | | | |
| | | Нагреватель картера | Вт | 33 | | | | | | |
| Охлаждение | Стандартн. | Мин. | °CDB | -5.0 | | | | | | |
| Рабочий диапазон | Охлаждение | Макс. | °CDB | 43.0 | | | | | | |
| | Обогрев | Мин. | °CWB | -20.0 | | | | | | |
| | | Макс. | °CWB | 15.0 | | | | | | |

# 1 Технические характеристики

| 1-1 Технические характеристики | | | | RXYQ20P8W1B | RXYQ22P7W1B | RXYQ24P7W1B | RXYQ26P8W1BA | RXYQ28P7W1BA | RXYQ30P7W1BA | RXYQ32P7W1BA |
|---|---|---|---|---|---|---|---|---|---|---|
| Хладагент | Наименование | | | R-410A | | | | | | |
| | Заправка | | кг | 7.7 + 8.6 | 8.4 + 8.6 | 8.6 + 8.6 | 7.7 + 11.7 | 8.4 + 11.7 | 8.6 + 11.7 | 11.3 + 11.7 |
| | Управление | | | Расширительный клапан (электронный) | | | | | | |
| | К-во контуров | | | 1 | | | | | | |
| Максимальное общее количество хладагента в системе | | | кг | Менее 100 (расчетное заправляемое количество менее 95) | | | | | | |
| Масло в контуре хладагента | Наименование | | | Синтетическое (эфирное) масло | | | | | | |
| | Объем заправки | | л | 2.1 + 3.9 | 3.9 + 3.9 | 3.9 + 3.9 | 2.1 + 5.8 | 3.9 + 5.8 | 3.9 + 5.8 | 5.7 + 5.8 |
| Подсоединение труб | Жидкость (OD) | Тип | | Соединение пайкой | | | | | | |
| | | Диаметр (OD) | мм | 15.9 | 15.9 | 15.9 | 19.1 | 19.1 | 19.1 | 19.1 |
| | Газ | Тип | | Соединение пайкой | | | | | | |
| | | Диаметр (OD) | мм | 28.6 | 28.6 | 34.9 | 34.9 | 34.9 | 34.9 | 34.9 |
| | Тепловая изоляция | | | Трубопроводы для жидкости и газа | | | | | | |
| | Максимальная общая длина | | м | 1000 | | | | | | |
| Метод размораживания | | | | Реверсивный цикл | | | | | | |
| Управление размораживанием | | | | Датчик температуры наружного теплообменника | | | | | | |
| Метод регулирования производительности | | | | С инверторным управлением | | | | | | |
| Регулирование производительности | | | | ~ 100 | | | | | | |
| Устройство | | | | HPS | | | | | | |
| | | | | Защита от перегрузки привода вентилятора | | | | | | |
| | | | | Реле максимального тока | | | | | | |
| | | | | Защита от перегрузки инвертора | | | | | | |
| | | | | Плавкий предохранитель PCB | | | | | | |
| Стандартные принадлежности | Стандартные принадлежности | | | Инструкции по установке | | | | | | |
| | Количество | | | 1 | | | | | | |
| | Стандартные принадлежности | | | Руководство по эксплуатации | | | | | | |
| | Количество | | | 1 | | | | | | |
| | Стандартные принадлежности | | | Соединительные трубопроводы | | | | | | |
| | Количество | | | 4 | | | | | | |
| Примечания | | | | Номинальная мощность в режиме охлаждения: температура в помещении: 27°CDB, 19°CWB, температура наружного воздуха: 35°CDB, эквивалентная длина труб с хладагентом: 7,5 м, перепад уровня: 0 м. | | | | | | |
| | | | | Номинальная мощность в режиме обогрева: температура в помещении: 20°CDB, температура наружного воздуха: 7°CDB, 6°CWB, эквивалентная длина труб с хладагентом: 8 м, перепад уровня: 0 м. | | | | | | |
| | | | | Уровень шума мультисистемы определяется индивидуальными наружными блоками и условиями монтажа. | | | | | | |
| | | | | Заправка хладагента в систему должна быть не меньше 100 кг. Это значит, что в случае, если расчетная заправка хладагента равна или больше 95 кг, то нужно разделить систему с несколькими наружными блоками на меньшие независимые системы, причем каждая система должна иметь меньше 95 кг заправленного хладагента. Данные о заводской заправке приведены на паспортной табличке блока. | | | | | | |

# 1 Технические характеристики

| 1-1 Технические характеристики | | | | RXYQ34P7W1BA | RXYQ36P7W1BA | RXYQ38P8W1BA | RXYQ40P7W1BA | RXYQ42P7W1BA | RXYQ44P8W1BA | RXYQ46P7W1BA |
|---|---|---|---|---|---|---|---|---|---|---|
| Наружный блок | | | | RXYQ16P7W1BA | RXYQ18P7W1BA | RXYQ8P8W1B | RXYQ10P7W1B | RXYQ12P7W1B | RXYQ8P8W1B | RXYQ10P7W1B |
| | | | | RXYQ18P7W1BA | RXYQ18P7W1BA | RXYQ12P7W1B | RXYQ12P7W1B | RXYQ12P7W1B | RXYQ18P7W1BA | RXYQ18P7W1BA |
| | | | | | | RXYQ18P7W1BA | RXYQ18P7W1BA | RXYQ18P7W1BA | RXYQ18P7W1BA | RXYQ18P7W1BA |
| производительность | Охлаждение | кВт | | 94.00 | 98.00 | 105.00 | 111.00 | 116.00 | 120.00 | 126.00 |
| | Обогрев | кВт | | 107.00 | 113.00 | 119.00 | 126.00 | 132.00 | 138.00 | 145.00 |
| COP | Охлаждение | | | 3.09 | 3.02 | 3.43 | 3.34 | 3.28 | 3.25 | 3.17 |
| | Обогрев | | | 3.79 | 3.69 | 3.95 | 3.89 | 3.86 | 3.84 | 3.79 |
| Диапазон производительности | | | л.с. | 34 | 36 | 38 | 40 | 42 | 44 | 46 |
| Входная мощность (номинальная) (50 Гц) | Охлаждение | | кВт | 30.42 | 32.45 | 30.61 | 33.23 | 35.37 | 36.92 | 39.75 |
| | Обогрев | | кВт | 28.23 | 30.62 | 30.13 | 32.39 | 34.20 | 35.94 | 38.26 |
| Категория PED | | | | Категория II | | | | | | |
| Максимальный общий объем хладагента в системе | | | | 55 | 58 | 61 | 64 | 64 | 64 | 64 |
| Индекс мощности подсоединяемых внутренних блоков | Мин. | | | 425 | 450 | 475 | 500 | 525 | 550 | 575 |
| | Макс. | | | 1,105 | 1,170 | 1,235 | 1,300 | 1,365 | 1,430 | 1,495 |
| Корпус | Цвет | | | Daikin Белый | | | | | | |
| | Материал | | | Покрашенная оцинкованная сталь | | | | | | |
| Теплообменник | Размеры | Длина | мм | 2,088 + 2,088 | 2,088 + 2,088 | 1,778 + 1,778 + 2,088 | 1,778 + 1,778 + 2,088 | 1,778 + 1,778 + 2,088 | 1,778 + 2,088 + 2,088 | 1,778 + 2,088 + 2,088 |
| | | К-во рядов | | 54 + 54 | 54 + 54 | 54 + 54 + 54 | 54 + 54 + 54 | 54 + 54 + 54 | 54 + 54 + 54 | 54 + 54 + 54 |
| | | Шаг оребрения | мм | 2.00 | | | | | | |
| | | К-во заходов | | 21 + 21 | 21 + 21 | 18 + 18 + 21 | 18 + 18 + 21 | 18 + 18 + 21 | 18 + 21 + 21 | 18 + 21 + 21 |
| | | Фронтальная поверхность | м² | 2.481 + 2.481 | 2.481 + 2.481 | 2.112 + 2.112 + 2.481 | 2.112 + 2.112 + 2.481 | 2.112 + 2.112 + 2.481 | 2.112 + 2.481 + 2.481 | 2.112 + 2.481 + 2.481 |
| | | К-во секций | | 2 + 2 | 2 + 2 | 2 | 2 | 2 | 2 | 2 |
| | Трубного типа | | | Hi-XSS (8) | | | | | | |
| | Ребро | Тип оребрения | | Несимметричные жалюзи “вафельного” типа | | | | | | |
| | | Обработка | | Гидрофильный и устойчивый к коррозии | | | | | | |
| Вентилятор | Тип | | | Осевой вентилятор | | | | | | |
| | Количество | | | 2 + 2 | 2 + 2 | 1 + 1 + 2 | 1 + 1 + 2 | 1 + 1 + 2 | 1 + 2 + 2 | 1 + 2 + 2 |
| Расход воздуха (номинальный) | Охлаждение | m³/min | | 233 + 239 | 239 + 239 | 171 + 196 + 239 | 185 + 196 + 239 | 196 + 196 + 239 | 171 + 239 + 239 | 185 + 239 + 239 |
| | Обогрев | m³/min | | 233 + 239 | 239 + 239 | 171 + 196 + 239 | 185 + 196 + 239 | 196 + 196 + 239 | 171 + 239 + 239 | 185 + 239 + 239 |
| Вентилятор | Внешнее статическое давление | | Па | 78 Па, высокое статическое давление | | | | | | |
| | Направление нагнетания | | | Вертикальн. | | | | | | |
| | Двигатель | Количество | | 2 + 2 | 2 + 2 | 1 + 1 + 2 | 1 + 1 + 2 | 1 + 1 + 2 | 1 + 2 + 2 | 1 + 2 + 2 |
| | | Модель | | Brushless DC | | | | | | |
| | | Производительность двигателя | Вт | 2x350 + 2x750 | 2x750 + 2x750 | 750 + 750 + 2x750 | 750 + 750 + 2x750 | 750 + 750 + 2x750 | 750 + 2x750 + 2x750 | 750 + 2x750 + 2x750 |
| Компрессор | Количество | | | 3 + 3 | 3 + 3 | 6 | 7 | 7 | 7 | 8 |
| | Двигатель | Количество | | 1 + 1 | 1 + 1 | 1 + 1 + 1 | 1 + 1 + 1 | 1 + 1 + 1 | 1 + 1 + 1 | 1 + 1 + 1 |
| | | Модель | | Inverter | | | | | | |
| | | Тип | | Герметичный спиральный компрессор | | | | | | |
| | | Скорость | об/мин | 6,300 + 7,980 | 7,980 + 7,980 | 7,980 + 6,300 + 7,980 | 6,300 + 6,300 + 7,980 | 6,300 + 6,300 + 7,980 | 7,980 + 7,980 + 7,980 | 6,300 + 7,980 + 7,980 |
| | | Мощность двигателя | кВт | 1.4 + 3.0 | 3.0 + 3.0 | 3.8 + 2.8 + 3.0 | 1.2 + 2.8 + 3.0 | 2.8 + 2.8 + 3.0 | 3.8 + 3.0 + 3.0 | 1.2 + 3.0 + 3.0 |
| | | Нагреватель картера | Вт | 33 | | | | | | |
| | | Количество | | 4 | 4 | 3 | 4 | 4 | 4 | 5 |
| | | Модель | | ON-OFF | | | | | | |
| | | Тип | | Герметичный спиральный компрессор | | | | | | |
| | | Скорость | об/мин | 2,900 | | | | | | |
| | | Мощность двигателя | кВт | 4.5 | | | | | | |
| | | Нагреватель картера | Вт | 33 | | | | | | |

# 1 Технические характеристики

<table>
<tr><th colspan="4">1-1 Технические характеристики</th><th>RXYQ34P7W1BA</th><th>RXYQ36P7W1BA</th><th>RXYQ38P8W1BA</th><th>RXYQ40P7W1BA</th><th>RXYQ42P7W1BA</th><th>RXYQ44P8W1BA</th><th>RXYQ46P7W1BA</th></tr>
<tr><td>Охлаждение</td><td>Стандартн.</td><td>Мин.</td><td>°CDB</td><td colspan="7">-5.0</td></tr>
<tr><td rowspan="3">Рабочий диапазон</td><td>Охлаждение</td><td>Макс.</td><td>°CDB</td><td colspan="7">43.0</td></tr>
<tr><td rowspan="2">Обогрев</td><td>Мин.</td><td>°CWB</td><td colspan="7">-20.0</td></tr>
<tr><td>Макс.</td><td>°CWB</td><td colspan="7">15.0</td></tr>
<tr><td rowspan="4">Хладагент</td><td colspan="3">Наименование</td><td colspan="7">R-410A</td></tr>
<tr><td colspan="2">Заправка</td><td>кг</td><td>11.5 + 11.7</td><td>11.7 + 11.7</td><td>7.7 + 8.6 + 11.7</td><td>8.4 + 8.6 + 11.7</td><td>8.6 + 8.6 + 11.7</td><td>7.7 + 11.7 + 11.7</td><td>8.4 + 11.7 + 11.7</td></tr>
<tr><td colspan="3">Управление</td><td colspan="7">Расширительный клапан (электронный)</td></tr>
<tr><td colspan="3">К-во контуров</td><td colspan="7">1</td></tr>
<tr><td colspan="3">Максимальное общее количество хладагента в системе</td><td>кг</td><td colspan="7">Менее 100 (расчетное заправляемое количество менее 95)</td></tr>
<tr><td rowspan="2">Масло в контуре хладагента</td><td colspan="3">Наименование</td><td colspan="7">Синтетическое (эфирное) масло</td></tr>
<tr><td colspan="2">Объем заправки</td><td>л</td><td>5.7 + 5.8</td><td>5.8 + 5.8</td><td>2.1 + 3.9 + 5.8</td><td>3.9 + 3.9 + 5.8</td><td>3.9 + 3.9 + 5.8</td><td>2.1 + 5.8 + 5.8</td><td>3.9 + 5.8 + 5.8</td></tr>
<tr><td rowspan="6">Подсоединение труб</td><td rowspan="2">Жидкость (OD)</td><td colspan="2">Тип</td><td colspan="7">Соединение пайкой</td></tr>
<tr><td>Диаметр (OD)</td><td>мм</td><td colspan="7">19.1</td></tr>
<tr><td rowspan="2">Газ</td><td colspan="2">Тип</td><td colspan="7">Соединение пайкой</td></tr>
<tr><td>Диаметр (OD)</td><td>мм</td><td>34.9</td><td>41.3</td><td>41.3</td><td>41.3</td><td>41.3</td><td>41.3</td><td>41.3</td></tr>
<tr><td colspan="3">Тепловая изоляция</td><td colspan="7">Трубопроводы для жидкости и газа</td></tr>
<tr><td colspan="2">Максимальная общая длина</td><td>м</td><td colspan="7">1000</td></tr>
<tr><td colspan="4">Метод размораживания</td><td colspan="7">Реверсивный цикл</td></tr>
<tr><td colspan="4">Управление размораживанием</td><td colspan="7">Датчик температуры наружного теплообменника</td></tr>
<tr><td colspan="4">Метод регулирования производительности</td><td colspan="7">С инверторным управлением</td></tr>
<tr><td colspan="4">Регулирование производительности</td><td colspan="7">~ 100</td></tr>
<tr><td colspan="4" rowspan="5">Устройство</td><td colspan="7">HPS</td></tr>
<tr><td colspan="7">Защита от перегрузки привода вентилятора</td></tr>
<tr><td colspan="7">Реле максимального тока</td></tr>
<tr><td colspan="7">Защита от перегрузки инвертора</td></tr>
<tr><td colspan="7">Плавкий предохранитель PCB</td></tr>
<tr><td rowspan="6">Стандартные принадлежности</td><td colspan="3">Стандартные принадлежности</td><td colspan="7">Инструкции по установке</td></tr>
<tr><td colspan="3">Количество</td><td colspan="7">1</td></tr>
<tr><td colspan="3">Стандартные принадлежности</td><td colspan="7">Руководство по эксплуатации</td></tr>
<tr><td colspan="3">Количество</td><td colspan="7">1</td></tr>
<tr><td colspan="3">Стандартные принадлежности</td><td colspan="7">Соединительные трубопроводы</td></tr>
<tr><td colspan="3">Количество</td><td colspan="7">4</td></tr>
<tr><td colspan="4" rowspan="4">Примечания</td><td colspan="7">Номинальная мощность в режиме охлаждения: температура в помещении: 27°CDB, 19°CWB, температура наружного воздуха: 35°CDB, эквивалентная длина труб с хладагентом: 7,5 м, перепад уровня: 0 м.</td></tr>
<tr><td colspan="7">Номинальная мощность в режиме обогрева: температура в помещении: 20°CDB, температура наружного воздуха: 7°CDB, 6°CWB, эквивалентная длина труб с хладагентом: 8 м, перепад уровня: 0 м.</td></tr>
<tr><td colspan="7">Уровень шума мультисистемы определяется индивидуальными наружными блоками и условиями монтажа.</td></tr>
<tr><td colspan="7">Заправка хладагента в систему должна быть не меньше 100 кг. Это значит, что в случае, если расчетная заправка хладагента равна или больше 95 кг, то нужно разделить систему с несколькими наружными блоками на меньшие независимые системы, причем каждая система должна иметь меньше 95 кг заправленного хладагента. Данные о заводской заправке приведены на паспортной табличке блока.</td></tr>
</table>

# 1 Технические характеристики

| 1-1 Технические характеристики | | | | RXYQ48P7W1BA | RXYQ50P7W1BA | RXYQ52P7W1BA | RXYQ54P7W1BA |
|---|---|---|---|---|---|---|---|
| Наружный блок | | | | RXYQ12P7W1B | RXYQ14P7W1BA | RXYQ16P7W1BA | RXYQ18P7W1BA |
| | | | | RXYQ18P7W1BA | | | |
| | | | | RXYQ18P7W1BA | | | |
| производительность | Охлаждение | кВт | | 132.00 | 138.00 | 143.00 | 147.00 |
| | Обогрев | кВт | | 151.00 | 158.00 | 163.00 | 170.00 |
| COP | Охлаждение | | | 3.14 | 3.08 | 3.07 | 3.02 |
| | Обогрев | | | 3.78 | 3.77 | 3.75 | 3.70 |
| Диапазон производительности | | | л.с. | 48 | 50 | 52 | 54 |
| Входная мощность (номинальная) (50 Гц) | Охлаждение | | кВт | 42.04 | 44.81 | 46.58 | 48.68 |
| | Обогрев | | кВт | 39.95 | 41.91 | 43.47 | 45.95 |
| Категория PED | | | | Категория II | | | |
| Максимальный общий объем хладагента в системе | | | | 64 | | | |
| Индекс мощности подсоединяемых внутренних блоков | Мин. | | | 600 | 625 | 650 | 675 |
| | Макс. | | | 1,560 | 1,625 | 1,690 | 1,755 |
| Корпус | Цвет | | | Daikin Белый | | | |
| | Материал | | | Покрашенная оцинкованная сталь | | | |
| Теплообменник | Размеры | Длина | мм | 1,778 + 2,088 + 2,088 | 2,088 + 2,088 + 2,088 | 2,088 + 2,088 + 2,088 | 2,088 + 2,088 + 2,088 |
| | | К-во рядов | | 54 + 54 + 54 | | | |
| | | Шаг оребрения | мм | 2.00 | | | |
| | | К-во заходов | | 18 + 21 + 21 | 21 + 21 + 21 | 21 + 21 + 21 | 21 + 21 + 21 |
| | | Фронтальная поверхность | м² | 2.112 + 2.481 + 2.481 | 2.481 + 2.481 + 2.481 | 2.481 + 2.481 + 2.481 | 2.481 + 2.481 + 2.481 |
| | | К-во секций | | 2 | | | |
| | Трубного типа | | | Hi-XSS (8) | | | |
| | Ребро | Тип оребрения | | Несимметричные жалюзи “вафельного” типа | | | |
| | | Обработка | | Гидрофильный и устойчивый к коррозии | | | |
| Вентилятор | Тип | | | Осевой вентилятор | | | |
| | Количество | | | 1 + 2 + 2 | 2 + 2 + 2 | 2 + 2 + 2 | 2 + 2 + 2 |
| Расход воздуха (номинальный) | Охлаждение | m³/min | | 196 + 239 + 239 | 233 + 239 + 239 | 233 + 239 + 239 | 239 + 239 + 239 |
| | Обогрев | m³/min | | 196 + 239 + 239 | 233 + 239 + 239 | 233 + 239 + 239 | 239 + 239 + 239 |
| Вентилятор | Внешнее статическое давление | | Па | 78 Па, высокое статическое давление | | | |
| | Направление нагнетания | | | Вертикальн. | | | |
| | Двигатель | Количество | | 1 + 2 + 2 | 2 + 2 + 2 | 2 + 2 + 2 | 2 + 2 + 2 |
| | | Модель | | Brushless DC | | | |
| | | Производительность двигателя | Вт | 750 + 2x750 + 2x750 | 2x350 + 2x350 + 2x750 | 2x350 + 2x350 + 2x750 | 3x(2x750) |
| Компрессор | Количество | | | 8 | 9 | 9 | 9 |
| | Двигатель | Количество | | 1 + 1 + 1 | | | |
| | | Модель | | Inverter | | | |
| | | Тип | | Герметичный спиральный компрессор | | | |
| | | Скорость | об/мин | 6,300 + 7,980 + 7,980 | 6,300 + 7,980 + 7,980 | 6,300 + 7,980 + 7,980 | 7,980 + 7,980 + 7,980 |
| | | Мощность двигателя | кВт | 2.8 + 3.0 + 3.0 | 0.3 + 3.0 + 3.0 | 1.4 + 3.0 + 3.0 | 3.0 + 3.0 + 3.0 |
| | | Нагреватель картера | Вт | 33 | | | |
| | | Количество | | 5 | 6 | 6 | 6 |
| | | Модель | | ON-OFF | | | |
| | | Тип | | Герметичный спиральный компрессор | | | |
| | | Скорость | об/мин | 2,900 | | | |
| | | Мощность двигателя | кВт | 4.5 | | | |
| | | Нагреватель картера | Вт | 33 | | | |
| Охлаждение | Стандартн. | Мин. | °CDB | -5.0 | | | |
| Рабочий диапазон | Охлаждение | Макс. | °CDB | 43.0 | | | |
| | Обогрев | Мин. | °CWB | -20.0 | | | |
| | | Макс. | °CWB | 15.0 | | | |

# 1 Технические характеристики

| 1-1 Технические характеристики | | | | RXYQ48P7W1BA | RXYQ50P7W1BA | RXYQ52P7W1BA | RXYQ54P7W1BA |
|---|---|---|---|---|---|---|---|
| Хладагент | Наименование | | | R-410A | | | |
| | Заправка | | кг | 8.6 + 11.7 + 11.7 | 11.3 + 11.7 + 11.7 | 11.5 + 11.7 + 11.7 | 11.7 + 11.7 + 11.7 |
| | Управление | | | Расширительный клапан (электронный) | | | |
| | К-во контуров | | | 1 | | | |
| Максимальное общее количество хладагента в системе | | | кг | Менее 100 (расчетное заправляемое количество менее 95) | | | |
| Масло в контуре хладагента | Наименование | | | Синтетическое (эфирное) масло | | | |
| | Объем заправки | | л | 3.9 + 5.8 + 5.8 | 5.7 + 5.8 + 5.8 | 5.7 + 5.8 + 5.8 | 5.8 + 5.8 + 5.8 |
| Подсоединение труб | Жидкость (OD) | Тип | | Соединение пайкой | | | |
| | | Диаметр (OD) | мм | 19.1 | | | |
| | Газ | Тип | | Соединение пайкой | | | |
| | | Диаметр (OD) | мм | 41.3 | | | |
| | Тепловая изоляция | | | Трубопроводы для жидкости и газа | | | |
| | Максимальная общая длина | | м | 1000 | | | |
| Метод размораживания | | | | Реверсивный цикл | | | |
| Управление размораживанием | | | | Датчик температуры наружного теплообменника | | | |
| Метод регулирования производительности | | | | С инверторным управлением | | | |
| Регулирование производительности | | | | ~ 100 | | | |
| Устройство | | | | HPS | | | |
| | | | | Защита от перегрузки привода вентилятора | | | |
| | | | | Реле максимального тока | | | |
| | | | | Защита от перегрузки инвертора | | | |
| | | | | Плавкий предохранитель PCB | | | |
| Стандартные принадлежности | Стандартные принадлежности | | | Инструкции по установке | | | |
| | Количество | | | 1 | | | |
| | Стандартные принадлежности | | | Руководство по эксплуатации | | | |
| | Количество | | | 1 | | | |
| | Стандартные принадлежности | | | Соединительные трубопроводы | | | |
| | Количество | | | 4 | | | |
| Примечания | | | | Номинальная мощность в режиме охлаждения: температура в помещении: 27°CDB, 19°CWB, температура наружного воздуха: 35°CDB, эквивалентная длина труб с хладагентом: 7,5 м, перепад уровня: 0 м. | | | |
| | | | | Номинальная мощность в режиме обогрева: температура в помещении: 20°CDB, температура наружного воздуха: 7°CDB, 6°CWB, эквивалентная длина труб с хладагентом: 8 м, перепад уровня: 0 м. | | | |
| | | | | Уровень шума мультисистемы определяется индивидуальными наружными блоками и условиями монтажа. | | | |
| | | | | Заправка хладагента в систему должна быть не меньше 100 кг. Это значит, что в случае, если расчетная заправка хладагента равна или больше 95 кг, то нужно разделить систему с несколькими наружными блоками на меньшие независимые системы, причем каждая система должна иметь меньше 95 кг заправленного хладагента. Данные о заводской заправке приведены на паспортной табличке блока. | | | |

# 1 Технические характеристики

| 1-2 Электрические характеристики (50HZ) | | | | RXYQ5P7W1B | RXYQ8P8W1B | RXYQ10P7W1B | RXYQ12P7W1B | RXYQ14P7W1BA | RXYQ16P7W1BA | RXYQ18P7W1BA |
|---|---|---|---|---|---|---|---|---|---|---|
| Электропитание | Наименование | | | W1 | | | | | | |
| | Фаза | | | 3N~ | | | | | | |
| | Частота | | Гц | 50 | | | | | | |
| | Напряжение | | В | 400 | | | | | | |
| Ток | Номинальный рабочий ток (RLA) | Охлаждение | A | 5.1 | 7.5 | 11.3 | 14.0 | 18.4 | 21.3 | 24.2 |
| | | Обогрев | A | 5.8 | 8.2 | 11.1 | 13.8 | 16.8 | 19.4 | 23.0 |
| | Пусковой ток (MSC) | | A | | | 74 | 75 | 84 | 85 | 85 |
| | Минимальное значение Ssc | | kVa | | 1,218 | 928 | 944 | 1,114 | 1,114 | 1,171 |
| | Минимальный ток в цепи (MCA) | | A | 11.9 | 18.5 | 21.6 | 22.7 | 31.5 | 31.5 | 32.5 |
| | Максимальный ток предохранителя (MFA) | | A | 16 | 25 | 25 | 25 | 40 | 40 | 40 |
| | Суммарный ток перегрузки (TOCA) | | A | 15.6 | | 31.5 | 31.5 | 46.4 | 46.4 | 48.3 |
| | Ток при полной нагрузке (FLA) | | A | 0.4 | 0.7 | 0.9 | 0.9 | 1.2 | 1.2 | 1.4 |
| Диапазон напряжений | Минимальный | | В | 360 | | | | | | |
| | Максимальный | | В | 440 | | | | | | |
| Проводные соединения | Для подачи электропитания | Количество | | 5 | | | | | | |
| | | Замечание | | Вкл. заземляющий провод | | | | | | |
| | Для подсоединения к внутренним блокам | Количество | | 2 | | | | | | |
| | | Замечание | | F1 - F2 | | | | | | |
| Электропитание | | | | Внутренний и наружный блок | | | | | | |
| Примечания | | | | MFA используется для выбора автоматического выключателя и выключатель цепи при замыкании на землю (автоматический выключатель утечек на землю) | | | | | | |
| | | | | MSC (МТЗ) означает максимальный ток при запуске компрессора | | | | | | |
| | | | | Максимально допустимое изменение диапазона напряжений между фазами составляет 2% | | | | | | |
| | | | | RLA основан на следующих условиях: температура в помещении: 27°CDB/19°CWB, температура наружного воздуха: 35°CDB | | | | | | |
| | | | | Выберите сечение проводов на основе значения МТЦ или ОТП | | | | | | |
| | | | | TOCA означает общее значение для каждого набора рабочих условий | | | | | | |
| | | | | Диапазон напряжений: блоки могут использоваться с электрическими системами, где напряжение, подаваемое на клеммы блока, находится в пределах указанного диапазона. | | | | | | |
| | | | | | В соответствии с требованиями EN/IEC 61000-3-11(1), согласно EN/IEC 61000-3-12(2), может возникнуть необходимость обратиться к оператору распределительной сети, чтобы убедиться, что оборудование подсоединено только к источнику питания при Zsys(4) <= Zmax, соответственно Ssc(3) >= минимальное значение Ssc - (1) Европейский/международный технический стандарт устанавливает ограничения для преобразователей напряжения, колебаний и пульсаций напряжения в государственных низковольтных системах для оборудования с номинальным током <= 75A. (2) Европейский/международный технический стандарт устанавливает ограничения для гармонических токов, вырабатываемых оборудованием, подключенным к государственной низковольтной системе с входным током > 16A и <= 75A на фазу. (3) Мощность короткого замыкания (4) Импеданс системы | | | | | |

| 1-2 Электрические характеристики (50HZ) | | | | RXYQ20P8W1B | RXYQ22P7W1B | RXYQ24P7W1B | RXYQ26P8W1BA | RXYQ28P7W1BA | RXYQ30P7W1BA | RXYQ32P7W1BA |
|---|---|---|---|---|---|---|---|---|---|---|
| Электропитание | Наименование | | | W1 | | | | | | |
| | Фаза | | | 3N~ | | | | | | |
| | Частота | | Гц | 50 | | | | | | |
| | Напряжение | | В | 400 | | | | | | |
| Ток | Номинальный рабочий ток (RLA) | Охлаждение | A | 21.40 | 25.30 | 28.00 | 20.94 | 23.62 | 25.78 | 28.62 |
| | | Обогрев | A | 22.00 | 24.80 | 27.50 | 20.69 | 22.98 | 24.67 | 26.63 |
| | Пусковой ток (MSC) | | A | 79 | 88 | 88 | 89 | 98 | 98 | 108 |
| | Минимальное значение Ssc | | kVa | 2,162 | 1,872 | 1,888 | 2,389 | 2,099 | 2,115 | 2,284 |
| | Минимальный ток в цепи (MCA) | | A | 41.2 | 44.3 | 45.4 | 51.0 | 54.1 | 55.2 | 64.0 |
| | Максимальный ток предохранителя (MFA) | | A | 50 | 50 | 50 | 63 | 63 | 63 | 80 |
| | Ток при полной нагрузке (FLA) | | A | 1.6 | 1.8 | 1.8 | 2.1 | 2.3 | 2.3 | 2.6 |
| Диапазон напряжений | Минимальный | | В | 360 | | | | | | |
| | Максимальный | | В | 440 | | | | | | |

# 1 Технические характеристики

| 1-2 Электрические характеристики (50HZ) | | | RXYQ20P8W1B | RXYQ22P7W1B | RXYQ24P7W1B | RXYQ26P8W1BA | RXYQ28P7W1BA | RXYQ30P7W1BA | RXYQ32P7W1BA |
|---|---|---|---|---|---|---|---|---|---|
| Проводные соединения | Для подачи электропитания | Количество | 5 | | | | | | |
| | | Замечание | Вкл. заземляющий провод | | | | | | |
| | Для подсоединения к внутренним блокам | Количество | 2 | | | | | | |
| | | Замечание | F1 - F2 | | | | | | |
| Электропитание | | | Внутренний и наружный блок | | | | | | |
| Примечания | | | MFA используется для выбора автоматического выключателя и выключатель цепи при замыкании на землю (автоматический выключатель утечек на землю) | | | | | | |
| | | | MSC (MT3) означает максимальный ток при запуске компрессора | | | | | | |
| | | | Максимально допустимое изменение диапазона напряжений между фазами составляет 2% | | | | | | |
| | | | RLA основан на следующих условиях: температура в помещении: 27°CDB/19°CWB, температура наружного воздуха: 35°CDB | | | | | | |
| | | | Выделите размер провода на основании MCA | | | | | | |
| | | | Диапазон напряжений: блоки могут использоваться с электрическими системами, где напряжение, подаваемое на клеммы блока, находится в пределах указанного диапазона. | | | | | | |
| | | | В соответствии с требованиями EN/IEC 61000-3-11(1), согласно EN/IEC 61000-3-12(2), может возникнуть необходимость обратиться к оператору распределительной сети, чтобы убедиться, что оборудование подсоединено только к источнику питания при Zsys(4) <= Zmax, соответственно Ssc(3) >= минимальное значение Ssc - (1) Европейский/международный технический стандарт устанавливает ограничения для преобразователей напряжения, колебаний и пульсаций напряжения в государственных низковольтных системах для оборудования с номинальным током <= 75A. (2) Европейский/международный технический стандарт устанавливает ограничения для гармонических токов, вырабатываемых оборудованием, подключенным к государственной низковольтной системе с входным током > 16A и <= 75A на фазу. (3) Мощность короткого замыкания (4) Импеданс системы | | | | | | |

| 1-2 Электрические характеристики (50Hz) | | | | RXYQ34P7W1BA | RXYQ36P7W1BA | RXYQ38P8W1BA | RXYQ40P7W1BA | RXYQ42P7W1BA | RXYQ44P8W1BA | RXYQ46P7W1BA |
|---|---|---|---|---|---|---|---|---|---|---|
| Электропитание | Наименование | | | W1 | | | | | | |
| | Фаза | | | 3N~ | | | | | | |
| | Частота | | Гц | 50 | | | | | | |
| | Напряжение | | В | 400 | | | | | | |
| Ток | Номинальный рабочий ток (RLA) | Охлаждение | A | 30.42 | 32.45 | 45.7 | 49.5 | 52.2 | 55.9 | 59.8 |
| | | Обогрев | A | 28.23 | 30.62 | 45.0 | 47.8 | 50.5 | 54.2 | 57.1 |
| | Пусковой ток (MSC) | | A | 109 | 109 | 102 | 111 | 111 | 113 | 122 |
| | Минимальное значение Ssc | | kVa | 2,284 | 2,342 | 3,333 | 3,043 | 3,059 | 3,560 | 3,270 |
| | Минимальный ток в цепи (MCA) | | A | 64.0 | 65.0 | 73.7 | 76.8 | 77.9 | 83.5 | 86.6 |
| | Максимальный ток предохранителя (MFA) | | A | 80 | 80 | 100 | 100 | 100 | 100 | 100 |
| | Ток при полной нагрузке (FLA) | | A | 2.6 | 2.8 | 3.0 | 3.2 | 3.2 | 3.5 | 3.7 |
| Диапазон напряжений | Минимальный | | В | 360 | | | | | | |
| | Максимальный | | В | 440 | | | | | | |
| Проводные соединения | Для подачи электропитания | Количество | | 5 | | | | | | |
| | | Замечание | | Вкл. заземляющий провод | | | | | | |
| | Для подсоединения к внутренним блокам | Количество | | 2 | | | | | | |
| | | Замечание | | F1 - F2 | | | | | | |
| Электропитание | | | | Внутренний и наружный блок | | | | | | |
| Примечания | | | | MFA используется для выбора автоматического выключателя и выключатель цепи при замыкании на землю (автоматический выключатель утечек на землю) | | | | | | |
| | | | | MSC (MT3) означает максимальный ток при запуске компрессора | | | | | | |
| | | | | Максимально допустимое изменение диапазона напряжений между фазами составляет 2% | | | | | | |
| | | | | RLA основан на следующих условиях: температура в помещении: 27°CDB/19°CWB, температура наружного воздуха: 35°CDB | | | | | | |
| | | | | Выделите размер провода на основании MCA | | | | | | |
| | | | | Диапазон напряжений: блоки могут использоваться с электрическими системами, где напряжение, подаваемое на клеммы блока, находится в пределах указанного диапазона. | | | | | | |
| | | | | В соответствии с требованиями EN/IEC 61000-3-11(1), согласно EN/IEC 61000-3-12(2), может возникнуть необходимость обратиться к оператору распределительной сети, чтобы убедиться, что оборудование подсоединено только к источнику питания при Zsys(4) <= Zmax, соответственно Ssc(3) >= минимальное значение Ssc - (1) Европейский/международный технический стандарт устанавливает ограничения для преобразователей напряжения, колебаний и пульсаций напряжения в государственных низковольтных системах для оборудования с номинальным током <= 75A. (2) Европейский/международный технический стандарт устанавливает ограничения для гармонических токов, вырабатываемых оборудованием, подключенным к государственной низковольтной системе с входным током > 16A и <= 75A на фазу. (3) Мощность короткого замыкания (4) Импеданс системы | | | | | | |

# 1 Технические характеристики

| 1-2 Электрические характеристики (50Hz) | | | | RXYQ48P7W1BA | RXYQ50P7W1BA | RXYQ52P7W1BA | RXYQ54P7W1BA |
|---|---|---|---|---|---|---|---|
| Электропитание | Наименование | | | W1 | | | |
| | Фаза | | | 3N~ | | | |
| | Частота | | Гц | 50 | | | |
| | Напряжение | | В | 400 | | | |
| Ток | Номинальный рабочий ток (RLA) | Охлаждение | A | 62.5 | 66.9 | 69.8 | 72.7 |
| | | Обогрев | A | 59.8 | 62.8 | 65.4 | 69.0 |
| | Пусковой ток (MSC) | | A | 122 | 132 | 134 | 134 |
| | Минимальное значение Ssc | | kVa | 3,286 | 3,455 | 3,455 | 3,513 |
| | Минимальный ток в цепи (MCA) | | A | 87.7 | 96.5 | 96.5 | 97.5 |
| | Максимальный ток предохранителя (MFA) | | A | 100 | 125 | 125 | 125 |
| | Ток при полной нагрузке (FLA) | | A | 3.7 | 3.6 | 3.6 | 4.2 |
| Диапазон напряжений | Минимальный | | В | 360 | | | |
| | Максимальный | | В | 440 | | | |
| Проводные соединения | Для подачи электропитания | Количество | | 5 | | | |
| | | Замечание | | Вкл. заземляющий провод | | | |
| | Для подсоединения к внутренним блокам | Количество | | 2 | | | |
| | | Замечание | | F1 - F2 | | | |
| Электропитание | | | | Внутренний и наружный блок | | | |
| Примечания | | | | MFA используется для выбора автоматического выключателя и выключатель цепи при замыкании на землю (автоматический выключатель утечек на землю) | | | |
| | | | | MSC (MT3) означает максимальный ток при запуске компрессора | | | |
| | | | | Максимально допустимое изменение диапазона напряжений между фазами составляет 2% | | | |
| | | | | RLA основан на следующих условиях: температура в помещении: 27°CDB/19°CWB, температура наружного воздуха: 35°CDB | | | |
| | | | | Выделите размер провода на основании MCA | | | |
| | | | | Диапазон напряжений: блоки могут использоваться с электрическими системами, где напряжение, подаваемое на клеммы блока, находится в пределах указанного диапазона. | | | |
| | | | | В соответствии с требованиями EN/IEC 61000-3-11(1), согласно EN/IEC 61000-3-12(2), может возникнуть необходимость обратиться к оператору распределительной сети, чтобы убедиться, что оборудование подсоединено только к источнику питания при Zsys(4) <= Zmax, соответственно Ssc(3) >= минимальное значение Ssc - (1) Европейский/международный технический стандарт устанавливает ограничения для преобразователей напряжения, колебаний и пульсаций напряжения в государственных низковольтных системах для оборудования с номинальным током <= 75A. (2) Европейский/международный технический стандарт устанавливает ограничения для гармонических токов, вырабатываемых оборудованием, подключенным к государственной низковольтной системе с входным током > 16A и <= 75A на фазу. (3) Мощность короткого замыкания (4) Импеданс системы | | | |

# 2 Электрические параметры

**RXYQ8-54P(8)(A)**

| | СОЧЕТАНИЕ | Минимальное значение $S_{sc}$ | $Z_{МАКС}$ [Вт] |
|---|---|---|---|
| RXYQ8 | RXYQ8 | 1218 | - |
| RXYQ10 | RXYQ10 | 928 | 0,27 |
| RXYQ12 | RXYQ12 | 944 | 0,27 |
| RXYQ14 | RXYQ14 | 1114 | 0,24 |
| RXYQ16 | RXYQ16 | 1114 | 0,24 |
| RXYQ18 | RXYQ18 | 1171 | 0,24 |
| RXYQ20 | RXYQ8 + RXYQ12 | 2162 | 0,27 |
| RXYQ22 | RXYQ10 + RXYQ12 | 1872 | 0,25 |
| RXYQ24 | RXYQ12 + RXYQ12 | 1888 | 0,25 |
| RXYQ26 | RXYQ8 + RXYQ12 | 2389 | 0,24 |
| RXYQ28 | RXYQ10 + RXYQ18 | 2099 | 0,23 |
| RXYQ30 | RXYQ12 + RXYQ18 | 2115 | 0,23 |
| RXYQ32 | RXYQ14 + RXYQ18 | 2284 | 0,22 |
| RXYQ34 | RXYQ16 + RXYQ18 | 2284 | 0,22 |
| RXYQ36 | RXYQ18 + RXYQ18 | 2342 | 0,22 |
| RXYQ38 | RXYQ8 + RXYQ12 + RXYQ18 | 3333 | 0,22 |
| RXYQ40 | RXYQ10 + RXYQ12 + RXYQ18 | 3043 | 0,22 |
| RXYQ42 | RXYQ12 + RXYQ12 + RXYQ18 | 3059 | 0,22 |
| RXYQ44 | RXYQ8 + RXYQ18 + RXYQ18 | 3560 | 0,22 |
| RXYQ46 | RXYQ10 + RXYQ18 + RXYQ18 | 3270 | 0,22 |
| RXYQ48 | RXYQ12 + RXYQ18 + RXYQ18 | 3286 | 0,22 |
| RXYQ50 | RXYQ14 + RXYQ18 + RXYQ18 | 3455 | 0,22 |
| RXYQ52 | RXYQ16 + RXYQ18 + RXYQ18 | 3455 | 0,22 |
| RXYQ54 | RXYQ18 + RXYQ18 + RXYQ18 | 3513 | 0,22 |

**Примечания**

1 В соответствии с EN/IEC 61000-3-11 (1), соответственно, EN/IEC 61000-3-12 (2), может возникнуть необходимость в консультации с оператором распределительной сети, чтобы убедиться в подключении оборудования только к линиям $Z_{SYS}$(4) # $Z_{МАКС}$, соответственно, $S_{sc}$(3) $ минимальное значение $S_{sc}$

2 (1) Европейский/международный технический стандарт, устанавливающий пределы изменений, колебаний и кратковременных бросков напряжения в общественных низковольтных сетях для оборудования класса # 75A.

(2) Европейский/международный технический стандарт, устанавливающий пределы гармонических токов, создаваемых оборудованием, подключенным к общественной низковольтной системе с входным током . 16A и # 75A на фазу.

(3) Мощность КЗ

(4) Импеданс системы

4TW29411-4

# 3 Дополнительные функции

**RXYQ5-54P(8)**

| № | Элемента | RXYQ5P | RXYQ8P8<br>RXYQ10P | RXYQ12P | RXYQ14P<br>RXYQ16P<br>RXYQ18P | RXYQ20P8<br>↓<br>RXYQ54P |
|---|---|---|---|---|---|---|
| 1 | Селектор холод/тепло | KRC19-26A6 | | | | |
| 2 | фиксирующий ящик | KJB111A | | | | |
| 3 | Разветвитель Refinet насадка | KHRQ22M29H | | | | |
| | | | | KHRQ22M64H | | |
| | | | | | | KHRQ22M75H |
| 4 | Разветвитель Refinet стык | KHRQ22M20T | | | | |
| | | | KHRS22M29T9 | | | |
| | | | | KHRQ22M64T | | |
| | | | | | | KHRQ22M75T |
| 5 | Набор мульти-соединения для двух блоков вне помещения | - | - | - | - | BHFQ22P1007 |
| 6 | набор мульти-соединения для двух блоков вне помещения | - | - | - | - | BHFQ22P1517 |
| 7 | центральный дренажный поддон | KWC26B160 | KWC26B280 | | KWC26B450 | Смотрите примечание 2 |
| 8 | комплект цифрового манометра | BHGP26A1 | | | | Смотрите примечание 3 |
| 9 | увеличить разницу высоты между блоком в помещении и снаружи до 90м (Смотрите примечание 5) | - | EKLD90P12 | | EKLD90P18 | Смотрите примечание 4 |
| 10 | Высокочувствительная плата | EKHSPCB См. примечание 5 и 6 | | | | |

4TW27231-1D

**примечания**

1 Все опции в наборах инструментов.
2 Набор центрального дренажного поддона должен быть собран на основании таблицы внешнего мульти-подключения.
3 Нужна только одна опция на установку.
4 Требуется 1 опция на модуль.
5 Опция должна быть установлена в каждый основной наружный блок.
6 Только для моделей теплового насоса (с малой занимаемой площадью).

# 4 Таблицы мощности

## 4 - 1 Таблица комбинаций

**RXYQ-P(8)**

**Стандартное сочетание**

| | | RXYQ5P | RXYQ8P8 | RXYQ10P | RXYQ12P | RXYQ14P | RXYQ16P | RXYQ18P |
|---|---|---|---|---|---|---|---|---|
| Тепловой насос | RXYQ5P | 1 | | | | | | |
| | RXYQ8P8 | | 1 | | | | | |
| | RXYQ10P | | | 1 | | | | |
| | RXYQ12P | | | | 1 | | | |
| | RXYQ14P | | | | | 1 | | |
| | RXYQ16P | | | | | | 1 | |
| | RXYQ18P | | | | | | | 1 |
| Мульти сочетание с 2 наружными блоками | RXYQ20P8 | | 1 | | 1 | | | |
| | RXYQ22P | | | 1 | 1 | | | |
| | RXYQ24P | | | | 2 | | | |
| | RXYQ26P8 | | 1 | | | | | 1 |
| | RXYQ28P | | | 1 | | | | 1 |
| | RXYQ30P | | | | 1 | | | 1 |
| | RXYQ32P | | | | | 1 | | 1 |
| | RXYQ34P | | | | | | 1 | 1 |
| | RXYQ36P | | | | | | | 2 |
| Мульти сочетание с 3 наружными блоками | RXYQ38P8 | | | | | | | 1 |
| | RXYQ40P | | | | | | | 1 |
| | RXYQ42P | | | | | | | 1 |
| | RXYQ44P8 | | | | | | | 2 |
| | RXYQ46P | | | | 1 | | | 2 |
| | RXYQ48P | | | | | | | 2 |
| | RXYQ50P | | | | | 1 | | 2 |
| | RXYQ52P | | | | | | 1 | 2 |
| | RXYQ54P | | | | | | | 3 |

4TW31469-1

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ5P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 163 (18.20) | 10 | 12.3 | 1.62 | 14.7 | 1.98 | 17.0 | 2.36 | 17.6 | 2.41 | 17.9 | 2.36 | 18.3 | 2.26 | 18.7 | 2.16 |
| | | 12 | 12.3 | 1.65 | 14.7 | 2.02 | 17.0 | 2.40 | 17.4 | 2.40 | 17.6 | 2.35 | 18.1 | 2.25 | 18.5 | 2.21 |
| | | 14 | 12.3 | 1.68 | 14.7 | 2.06 | 17.0 | 2.43 | 17.2 | 2.38 | 17.4 | 2.33 | 17.8 | 2.32 | 18.3 | 2.34 |
| | | 16 | 12.3 | 1.71 | 14.7 | 2.10 | 16.7 | 2.42 | 17.0 | 2.41 | 17.2 | 2.42 | 17.6 | 2.44 | 18.1 | 2.46 |
| | | 18 | 12.3 | 1.75 | 14.7 | 2.14 | 16.5 | 2.52 | 16.7 | 2.53 | 16.9 | 2.54 | 17.4 | 2.57 | 17.8 | 2.59 |
| | | 20 | 12.3 | 1.78 | 14.7 | 2.28 | 16.3 | 2.64 | 16.5 | 2.65 | 16.7 | 2.66 | 17.2 | 2.69 | 17.6 | 2.72 |
| | | 21 | 12.3 | 1.83 | 14.7 | 2.36 | 16.2 | 2.70 | 16.4 | 2.71 | 16.6 | 2.73 | 17.0 | 2.75 | 17.5 | 2.78 |
| | | 23 | 12.3 | 1.96 | 14.7 | 2.53 | 15.9 | 2.82 | 16.2 | 2.84 | 16.4 | 2.85 | 16.8 | 2.88 | 17.3 | 2.91 |
| | | 25 | 12.3 | 2.10 | 14.7 | 2.71 | 15.7 | 2.95 | 15.9 | 2.96 | 16.1 | 2.98 | 16.6 | 3.01 | 17.0 | 3.04 |
| | | 27 | 12.3 | 2.24 | 14.7 | 2.90 | 15.5 | 3.07 | 15.7 | 3.09 | 15.9 | 3.10 | 16.4 | 3.14 | 16.8 | 3.17 |
| | | 29 | 12.3 | 2.39 | 14.7 | 3.10 | 15.2 | 3.19 | 15.5 | 3.21 | 15.7 | 3.23 | 16.1 | 3.26 | 16.6 | 3.30 |
| | | 31 | 12.3 | 2.55 | 14.6 | 3.28 | 15.0 | 3.32 | 15.2 | 3.34 | 15.5 | 3.36 | 15.9 | 3.39 | 16.3 | 3.43 |
| | | 33 | 12.3 | 2.72 | 14.4 | 3.41 | 14.8 | 3.45 | 15.0 | 3.46 | 15.2 | 3.48 | 15.7 | 3.52 | 16.1 | 3.56 |
| | | 35 | 12.3 | 2.90 | 14.1 | 3.53 | 14.6 | 3.57 | 14.8 | 3.59 | 15.0 | 3.61 | 15.5 | 3.65 | 15.9 | 3.69 |
| | | 37 | 12.3 | 3.08 | 13.9 | 3.66 | 14.3 | 3.70 | 14.6 | 3.72 | 14.8 | 3.74 | 15.2 | 3.78 | 15.7 | 3.83 |
| | | 39 | 12.3 | 3.28 | 13.7 | 3.78 | 14.1 | 3.83 | 14.3 | 3.85 | 14.6 | 3.87 | 15.0 | 3.92 | 15.4 | 3.96 |
| 120 | 150 (16.80) | 10 | 11.3 | 1.48 | 13.5 | 1.81 | 15.7 | 2.15 | 16.8 | 2.33 | 17.6 | 2.42 | 18.0 | 2.33 | 18.4 | 2.24 |
| | | 12 | 11.3 | 1.51 | 13.5 | 1.84 | 15.7 | 2.19 | 16.8 | 2.37 | 17.3 | 2.41 | 17.8 | 2.32 | 18.2 | 2.22 |
| | | 14 | 11.3 | 1.54 | 13.5 | 1.88 | 15.7 | 2.23 | 16.8 | 2.41 | 17.1 | 2.40 | 17.5 | 2.30 | 17.9 | 2.32 |
| | | 16 | 11.3 | 1.57 | 13.5 | 1.91 | 15.7 | 2.28 | 16.7 | 2.43 | 16.9 | 2.40 | 17.3 | 2.42 | 17.7 | 2.45 |
| | | 18 | 11.3 | 1.60 | 13.5 | 1.95 | 15.7 | 2.36 | 16.5 | 2.51 | 16.7 | 2.53 | 17.1 | 2.55 | 17.5 | 2.57 |
| | | 20 | 11.3 | 1.63 | 13.5 | 2.03 | 15.7 | 2.53 | 16.2 | 2.64 | 16.4 | 2.65 | 16.8 | 2.67 | 17.3 | 2.70 |
| | | 21 | 11.3 | 1.64 | 13.5 | 2.10 | 15.7 | 2.62 | 16.1 | 2.70 | 16.3 | 2.71 | 16.7 | 2.73 | 17.1 | 2.76 |
| | | 23 | 11.3 | 1.75 | 13.5 | 2.25 | 15.7 | 2.81 | 15.9 | 2.82 | 16.1 | 2.83 | 16.5 | 2.86 | 16.9 | 2.89 |
| | | 25 | 11.3 | 1.88 | 13.5 | 2.41 | 15.5 | 2.93 | 15.7 | 2.94 | 15.9 | 2.96 | 16.3 | 2.99 | 16.7 | 3.01 |
| | | 27 | 11.3 | 2.00 | 13.5 | 2.58 | 15.2 | 3.05 | 15.4 | 3.07 | 15.6 | 3.08 | 16.0 | 3.11 | 16.5 | 3.14 |
| | | 29 | 11.3 | 2.14 | 13.5 | 2.75 | 15.0 | 3.18 | 15.2 | 3.19 | 15.4 | 3.21 | 15.8 | 3.24 | 16.2 | 3.27 |
| | | 31 | 11.3 | 2.28 | 13.5 | 2.94 | 14.8 | 3.30 | 15.0 | 3.32 | 15.2 | 3.33 | 15.6 | 3.37 | 16.0 | 3.40 |
| | | 33 | 11.3 | 2.42 | 13.5 | 3.13 | 14.5 | 3.42 | 14.8 | 3.44 | 15.0 | 3.46 | 15.4 | 3.50 | 15.8 | 3.53 |
| | | 35 | 11.3 | 2.58 | 13.5 | 3.34 | 14.3 | 3.55 | 14.5 | 3.57 | 14.7 | 3.59 | 15.1 | 3.62 | 15.5 | 3.66 |
| | | 37 | 11.3 | 2.75 | 13.5 | 3.56 | 14.1 | 3.67 | 14.3 | 3.69 | 14.5 | 3.71 | 14.9 | 3.75 | 15.3 | 3.79 |
| | | 39 | 11.3 | 2.92 | 13.5 | 3.76 | 13.9 | 3.80 | 14.1 | 3.82 | 14.3 | 3.84 | 14.7 | 3.88 | 15.1 | 3.93 |
| 110 | 138 (15.40) | 10 | 10.4 | 1.34 | 12.4 | 1.64 | 14.4 | 1.94 | 15.4 | 2.10 | 16.4 | 2.26 | 17.7 | 2.40 | 18.0 | 2.32 |
| | | 12 | 10.4 | 1.37 | 12.4 | 1.67 | 14.4 | 1.98 | 15.4 | 2.14 | 16.4 | 2.30 | 17.4 | 2.39 | 17.8 | 2.30 |
| | | 14 | 10.4 | 1.39 | 12.4 | 1.70 | 14.4 | 2.02 | 15.4 | 2.18 | 16.4 | 2.35 | 17.2 | 2.38 | 17.6 | 2.30 |
| | | 16 | 10.4 | 1.42 | 12.4 | 1.73 | 14.4 | 2.06 | 15.4 | 2.23 | 16.4 | 2.39 | 17.0 | 2.41 | 17.4 | 2.43 |
| | | 18 | 10.4 | 1.45 | 12.4 | 1.77 | 14.4 | 2.10 | 15.4 | 2.29 | 16.4 | 2.51 | 16.8 | 2.53 | 17.1 | 2.55 |
| | | 20 | 10.4 | 1.48 | 12.4 | 1.80 | 14.4 | 2.22 | 15.4 | 2.46 | 16.2 | 2.63 | 16.5 | 2.65 | 16.9 | 2.68 |
| | | 21 | 10.4 | 1.49 | 12.4 | 1.86 | 14.4 | 2.30 | 15.4 | 2.55 | 16.0 | 2.69 | 16.4 | 2.72 | 16.8 | 2.74 |
| | | 23 | 10.4 | 1.56 | 12.4 | 1.99 | 14.4 | 2.47 | 15.4 | 2.73 | 15.8 | 2.82 | 16.2 | 2.84 | 16.6 | 2.86 |
| | | 25 | 10.4 | 1.67 | 12.4 | 2.13 | 14.4 | 2.64 | 15.4 | 2.93 | 15.6 | 2.94 | 16.0 | 2.96 | 16.3 | 2.99 |
| | | 27 | 10.4 | 1.78 | 12.4 | 2.27 | 14.4 | 2.83 | 15.2 | 3.05 | 15.4 | 3.06 | 15.7 | 3.09 | 16.1 | 3.12 |
| | | 29 | 10.4 | 1.89 | 12.4 | 2.42 | 14.4 | 3.02 | 14.9 | 3.17 | 15.1 | 3.19 | 15.5 | 3.21 | 15.9 | 3.24 |
| | | 31 | 10.4 | 2.02 | 12.4 | 2.59 | 14.4 | 3.23 | 14.7 | 3.30 | 14.9 | 3.31 | 15.3 | 3.34 | 15.7 | 3.37 |
| | | 33 | 10.4 | 2.15 | 12.4 | 2.76 | 14.3 | 3.40 | 14.5 | 3.42 | 14.7 | 3.44 | 15.1 | 3.47 | 15.4 | 3.50 |
| | | 35 | 10.4 | 2.28 | 12.4 | 2.94 | 14.1 | 3.53 | 14.3 | 3.54 | 14.5 | 3.56 | 14.8 | 3.60 | 15.2 | 3.63 |
| | | 37 | 10.4 | 2.43 | 12.4 | 3.13 | 13.8 | 3.65 | 14.0 | 3.67 | 14.2 | 3.69 | 14.6 | 3.72 | 15.0 | 3.76 |
| | | 39 | 10.4 | 2.58 | 12.4 | 3.33 | 13.6 | 3.78 | 13.8 | 3.80 | 14.0 | 3.81 | 14.4 | 3.85 | 14.7 | 3.89 |
| 100 | 125 (14.00) | 10 | 9.45 | 1.21 | 11.3 | 1.47 | 13.1 | 1.74 | 14.0 | 1.88 | 14.9 | 2.03 | 16.7 | 2.31 | 17.7 | 2.39 |
| | | 12 | 9.45 | 1.23 | 11.3 | 1.50 | 13.1 | 1.78 | 14.0 | 1.92 | 14.9 | 2.06 | 16.7 | 2.36 | 17.5 | 2.38 |
| | | 14 | 9.45 | 1.26 | 11.3 | 1.53 | 13.1 | 1.81 | 14.0 | 1.95 | 14.9 | 2.10 | 16.7 | 2.40 | 17.2 | 2.37 |
| | | 16 | 9.45 | 1.28 | 11.3 | 1.55 | 13.1 | 1.84 | 14.0 | 1.99 | 14.9 | 2.14 | 16.7 | 2.44 | 17.0 | 2.41 |
| | | 18 | 9.45 | 1.30 | 11.3 | 1.58 | 13.1 | 1.88 | 14.0 | 2.03 | 14.9 | 2.19 | 16.4 | 2.51 | 16.8 | 2.53 |
| | | 20 | 9.45 | 1.33 | 11.3 | 1.62 | 13.1 | 1.94 | 14.0 | 2.13 | 14.9 | 2.34 | 16.2 | 2.64 | 16.6 | 2.66 |
| | | 21 | 9.45 | 1.34 | 11.3 | 1.63 | 13.1 | 2.01 | 14.0 | 2.21 | 14.9 | 2.43 | 16.1 | 2.70 | 16.4 | 2.72 |
| | | 23 | 9.45 | 1.38 | 11.3 | 1.74 | 13.1 | 2.15 | 14.0 | 2.37 | 14.9 | 2.60 | 15.9 | 2.82 | 16.2 | 2.84 |
| | | 25 | 9.45 | 1.47 | 11.3 | 1.86 | 13.1 | 2.30 | 14.0 | 2.54 | 14.9 | 2.79 | 15.7 | 2.94 | 16.0 | 2.97 |
| | | 27 | 9.45 | 1.56 | 11.3 | 1.98 | 13.1 | 2.46 | 14.0 | 2.71 | 14.9 | 2.98 | 15.4 | 3.07 | 15.8 | 3.09 |
| | | 29 | 9.45 | 1.67 | 11.3 | 2.12 | 13.1 | 2.62 | 14.0 | 2.90 | 14.9 | 3.16 | 15.2 | 3.19 | 15.5 | 3.22 |
| | | 31 | 9.45 | 1.77 | 11.3 | 2.26 | 13.1 | 2.80 | 14.0 | 3.09 | 14.6 | 3.29 | 15.0 | 3.32 | 15.3 | 3.34 |
| | | 33 | 9.45 | 1.89 | 11.3 | 2.40 | 13.1 | 2.99 | 14.0 | 3.30 | 14.4 | 3.41 | 14.7 | 3.44 | 15.1 | 3.47 |
| | | 35 | 9.45 | 2.00 | 11.3 | 2.56 | 13.1 | 3.18 | 14.0 | 3.52 | 14.2 | 3.54 | 14.5 | 3.57 | 14.9 | 3.60 |
| | | 37 | 9.45 | 2.13 | 11.3 | 2.72 | 13.1 | 3.39 | 13.8 | 3.64 | 13.9 | 3.66 | 14.3 | 3.69 | 14.6 | 3.73 |
| | | 39 | 9.45 | 2.26 | 11.3 | 2.90 | 13.1 | 3.61 | 13.5 | 3.77 | 13.7 | 3.79 | 14.1 | 3.82 | 14.4 | 3.86 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ5P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 113 | 10 | 8.50 | 1.09 | 10.1 | 1.31 | 11.8 | 1.55 | 12.6 | 1.67 | 13.4 | 1.79 | 15.1 | 2.05 | 16.7 | 2.31 |
| | (12.60) | 12 | 8.50 | 1.10 | 10.1 | 1.33 | 11.8 | 1.57 | 12.6 | 1.70 | 13.4 | 1.83 | 15.1 | 2.09 | 16.7 | 2.35 |
| | | 14 | 8.50 | 1.12 | 10.1 | 1.36 | 11.8 | 1.60 | 12.6 | 1.73 | 13.4 | 1.86 | 15.1 | 2.13 | 16.7 | 2.40 |
| | | 16 | 8.50 | 1.14 | 10.1 | 1.38 | 11.8 | 1.63 | 12.6 | 1.77 | 13.4 | 1.90 | 15.1 | 2.17 | 16.7 | 2.44 |
| | | 18 | 8.50 | 1.16 | 10.1 | 1.41 | 11.8 | 1.67 | 12.6 | 1.80 | 13.4 | 1.94 | 15.1 | 2.21 | 16.4 | 2.51 |
| | | 20 | 8.50 | 1.19 | 10.1 | 1.44 | 11.8 | 1.70 | 12.6 | 1.84 | 13.4 | 2.01 | 15.1 | 2.38 | 16.2 | 2.63 |
| | | 21 | 8.50 | 1.20 | 10.1 | 1.45 | 11.8 | 1.73 | 12.6 | 1.90 | 13.4 | 2.08 | 15.1 | 2.46 | 16.1 | 2.70 |
| | | 23 | 8.50 | 1.22 | 10.1 | 1.51 | 11.8 | 1.85 | 12.6 | 2.03 | 13.4 | 2.23 | 15.1 | 2.64 | 15.9 | 2.82 |
| | | 25 | 8.50 | 1.28 | 10.1 | 1.61 | 11.8 | 1.98 | 12.6 | 2.18 | 13.4 | 2.38 | 15.1 | 2.83 | 15.6 | 2.94 |
| | | 27 | 8.50 | 1.37 | 10.1 | 1.72 | 11.8 | 2.11 | 12.6 | 2.32 | 13.4 | 2.55 | 15.1 | 3.03 | 15.4 | 3.07 |
| | | 29 | 8.50 | 1.45 | 10.1 | 1.83 | 11.8 | 2.25 | 12.6 | 2.48 | 13.4 | 2.72 | 14.9 | 3.17 | 15.2 | 3.19 |
| | | 31 | 8.50 | 1.55 | 10.1 | 1.95 | 11.8 | 2.40 | 12.6 | 2.65 | 13.4 | 2.90 | 14.7 | 3.29 | 15.0 | 3.32 |
| | | 33 | 8.50 | 1.64 | 10.1 | 2.07 | 11.8 | 2.56 | 12.6 | 2.82 | 13.4 | 3.10 | 14.4 | 3.41 | 14.7 | 3.44 |
| | | 35 | 8.50 | 1.74 | 10.1 | 2.21 | 11.8 | 2.73 | 12.6 | 3.01 | 13.4 | 3.30 | 14.2 | 3.54 | 14.5 | 3.57 |
| | | 37 | 8.50 | 1.85 | 10.1 | 2.35 | 11.8 | 2.90 | 12.6 | 3.20 | 13.4 | 3.52 | 14.0 | 3.66 | 14.3 | 3.69 |
| | | 39 | 8.50 | 1.96 | 10.1 | 2.49 | 11.8 | 3.09 | 12.6 | 3.41 | 13.4 | 3.75 | 13.7 | 3.79 | 14.1 | 3.82 |
| 80 | 100 | 10 | 7.56 | 0.96 | 9.02 | 1.15 | 10.5 | 1.36 | 11.2 | 1.46 | 11.9 | 1.57 | 13.4 | 1.79 | 14.8 | 2.01 |
| | (11.20) | 12 | 7.56 | 0.98 | 9.02 | 1.17 | 10.5 | 1.38 | 11.2 | 1.49 | 11.9 | 1.60 | 13.4 | 1.82 | 14.8 | 2.05 |
| | | 14 | 7.56 | 1.00 | 9.02 | 1.19 | 10.5 | 1.41 | 11.2 | 1.52 | 11.9 | 1.63 | 13.4 | 1.86 | 14.8 | 2.09 |
| | | 16 | 7.56 | 1.01 | 9.02 | 1.22 | 10.5 | 1.43 | 11.2 | 1.54 | 11.9 | 1.66 | 13.4 | 1.89 | 14.8 | 2.13 |
| | | 18 | 7.56 | 1.03 | 9.02 | 1.24 | 10.5 | 1.46 | 11.2 | 1.57 | 11.9 | 1.69 | 13.4 | 1.93 | 14.8 | 2.17 |
| | | 20 | 7.56 | 1.05 | 9.02 | 1.26 | 10.5 | 1.49 | 11.2 | 1.60 | 11.9 | 1.72 | 13.4 | 2.00 | 14.8 | 2.33 |
| | | 21 | 7.56 | 1.06 | 9.02 | 1.27 | 10.5 | 1.50 | 11.2 | 1.62 | 11.9 | 1.76 | 13.4 | 2.07 | 14.8 | 2.41 |
| | | 23 | 7.56 | 1.08 | 9.02 | 1.30 | 10.5 | 1.58 | 11.2 | 1.73 | 11.9 | 1.88 | 13.4 | 2.22 | 14.8 | 2.58 |
| | | 25 | 7.56 | 1.11 | 9.02 | 1.38 | 10.5 | 1.68 | 11.2 | 1.84 | 11.9 | 2.01 | 13.4 | 2.37 | 14.8 | 2.77 |
| | | 27 | 7.56 | 1.18 | 9.02 | 1.47 | 10.5 | 1.79 | 11.2 | 1.97 | 11.9 | 2.15 | 13.4 | 2.54 | 14.8 | 2.96 |
| | | 29 | 7.56 | 1.26 | 9.02 | 1.57 | 10.5 | 1.91 | 11.2 | 2.10 | 11.9 | 2.29 | 13.4 | 2.71 | 14.8 | 3.16 |
| | | 31 | 7.56 | 1.33 | 9.02 | 1.67 | 10.5 | 2.04 | 11.2 | 2.24 | 11.9 | 2.45 | 13.4 | 2.89 | 14.6 | 3.29 |
| | | 33 | 7.56 | 1.42 | 9.02 | 1.77 | 10.5 | 2.17 | 11.2 | 2.38 | 11.9 | 2.61 | 13.4 | 3.09 | 14.4 | 3.41 |
| | | 35 | 7.56 | 1.50 | 9.02 | 1.88 | 10.5 | 2.31 | 11.2 | 2.54 | 11.9 | 2.78 | 13.4 | 3.29 | 14.2 | 3.53 |
| | | 37 | 7.56 | 1.59 | 9.02 | 2.00 | 10.5 | 2.45 | 11.2 | 2.70 | 11.9 | 2.96 | 13.4 | 3.51 | 13.9 | 3.66 |
| | | 39 | 7.56 | 1.69 | 9.02 | 2.12 | 10.5 | 2.61 | 11.2 | 2.87 | 11.9 | 3.15 | 13.4 | 3.73 | 13.7 | 3.78 |
| 70 | 88 | 10 | 6.61 | 0.85 | 7.89 | 1.01 | 9.16 | 1.17 | 9.80 | 1.26 | 10.4 | 1.35 | 11.7 | 1.54 | 13.0 | 1.73 |
| | (9.80) | 12 | 6.61 | 0.86 | 7.89 | 1.02 | 9.16 | 1.19 | 9.80 | 1.28 | 10.4 | 1.38 | 11.7 | 1.56 | 13.0 | 1.76 |
| | | 14 | 6.61 | 0.87 | 7.89 | 1.04 | 9.16 | 1.22 | 9.80 | 1.31 | 10.4 | 1.40 | 11.7 | 1.59 | 13.0 | 1.79 |
| | | 16 | 6.61 | 0.89 | 7.89 | 1.06 | 9.16 | 1.24 | 9.80 | 1.33 | 10.4 | 1.43 | 11.7 | 1.62 | 13.0 | 1.83 |
| | | 18 | 6.61 | 0.90 | 7.89 | 1.08 | 9.16 | 1.26 | 9.80 | 1.36 | 10.4 | 1.45 | 11.7 | 1.66 | 13.0 | 1.86 |
| | | 20 | 6.61 | 0.92 | 7.89 | 1.10 | 9.16 | 1.28 | 9.80 | 1.38 | 10.4 | 1.48 | 11.7 | 1.69 | 13.0 | 1.92 |
| | | 21 | 6.61 | 0.93 | 7.89 | 1.11 | 9.16 | 1.30 | 9.80 | 1.40 | 10.4 | 1.50 | 11.7 | 1.71 | 13.0 | 1.98 |
| | | 23 | 6.61 | 0.94 | 7.89 | 1.13 | 9.16 | 1.32 | 9.80 | 1.44 | 10.4 | 1.57 | 11.7 | 1.84 | 13.0 | 2.12 |
| | | 25 | 6.61 | 0.96 | 7.89 | 1.17 | 9.16 | 1.41 | 9.80 | 1.54 | 10.4 | 1.67 | 11.7 | 1.96 | 13.0 | 2.27 |
| | | 27 | 6.61 | 1.01 | 7.89 | 1.25 | 9.16 | 1.50 | 9.80 | 1.64 | 10.4 | 1.79 | 11.7 | 2.09 | 13.0 | 2.43 |
| | | 29 | 6.61 | 1.08 | 7.89 | 1.32 | 9.16 | 1.60 | 9.80 | 1.75 | 10.4 | 1.90 | 11.7 | 2.24 | 13.0 | 2.59 |
| | | 31 | 6.61 | 1.14 | 7.89 | 1.41 | 9.16 | 1.70 | 9.80 | 1.86 | 10.4 | 2.03 | 11.7 | 2.38 | 13.0 | 2.77 |
| | | 33 | 6.61 | 1.21 | 7.89 | 1.49 | 9.16 | 1.81 | 9.80 | 1.98 | 10.4 | 2.16 | 11.7 | 2.54 | 13.0 | 2.95 |
| | | 35 | 6.61 | 1.28 | 7.89 | 1.58 | 9.16 | 1.92 | 9.80 | 2.11 | 10.4 | 2.30 | 11.7 | 2.70 | 13.0 | 3.14 |
| | | 37 | 6.61 | 1.35 | 7.89 | 1.68 | 9.16 | 2.04 | 9.80 | 2.24 | 10.4 | 2.44 | 11.7 | 2.88 | 13.0 | 3.35 |
| | | 39 | 6.61 | 1.43 | 7.89 | 1.78 | 9.16 | 2.17 | 9.80 | 2.38 | 10.4 | 2.60 | 11.7 | 3.06 | 13.0 | 3.57 |
| 60 | 75 | 10 | 5.67 | 0.74 | 6.76 | 0.87 | 7.85 | 1.00 | 8.40 | 1.07 | 8.95 | 1.14 | 10.0 | 1.29 | 11.1 | 1.45 |
| | (8.40) | 12 | 5.67 | 0.75 | 6.76 | 0.88 | 7.85 | 1.02 | 8.40 | 1.09 | 8.95 | 1.16 | 10.0 | 1.32 | 11.1 | 1.48 |
| | | 14 | 5.67 | 0.76 | 6.76 | 0.89 | 7.85 | 1.03 | 8.40 | 1.11 | 8.95 | 1.18 | 10.0 | 1.34 | 11.1 | 1.50 |
| | | 16 | 5.67 | 0.77 | 6.76 | 0.91 | 7.85 | 1.05 | 8.40 | 1.13 | 8.95 | 1.21 | 10.0 | 1.37 | 11.1 | 1.53 |
| | | 18 | 5.67 | 0.78 | 6.76 | 0.92 | 7.85 | 1.07 | 8.40 | 1.15 | 8.95 | 1.23 | 10.0 | 1.39 | 11.1 | 1.56 |
| | | 20 | 5.67 | 0.79 | 6.76 | 0.94 | 7.85 | 1.09 | 8.40 | 1.17 | 8.95 | 1.25 | 10.0 | 1.42 | 11.1 | 1.59 |
| | | 21 | 5.67 | 0.80 | 6.76 | 0.95 | 7.85 | 1.10 | 8.40 | 1.18 | 8.95 | 1.26 | 10.0 | 1.43 | 11.1 | 1.61 |
| | | 23 | 5.67 | 0.81 | 6.76 | 0.96 | 7.85 | 1.12 | 8.40 | 1.20 | 8.95 | 1.29 | 10.0 | 1.49 | 11.1 | 1.71 |
| | | 25 | 5.67 | 0.83 | 6.76 | 0.98 | 7.85 | 1.16 | 8.40 | 1.26 | 8.95 | 1.37 | 10.0 | 1.59 | 11.1 | 1.83 |
| | | 27 | 5.67 | 0.86 | 6.76 | 1.04 | 7.85 | 1.24 | 8.40 | 1.35 | 8.95 | 1.46 | 10.0 | 1.70 | 11.1 | 1.95 |
| | | 29 | 5.67 | 0.91 | 6.76 | 1.10 | 7.85 | 1.32 | 8.40 | 1.43 | 8.95 | 1.55 | 10.0 | 1.81 | 11.1 | 2.08 |
| | | 31 | 5.67 | 0.96 | 6.76 | 1.17 | 7.85 | 1.40 | 8.40 | 1.52 | 8.95 | 1.65 | 10.0 | 1.92 | 11.1 | 2.22 |
| | | 33 | 5.67 | 1.02 | 6.76 | 1.24 | 7.85 | 1.49 | 8.40 | 1.62 | 8.95 | 1.75 | 10.0 | 2.05 | 11.1 | 2.36 |
| | | 35 | 5.67 | 1.08 | 6.76 | 1.31 | 7.85 | 1.58 | 8.40 | 1.72 | 8.95 | 1.86 | 10.0 | 2.18 | 11.1 | 2.51 |
| | | 37 | 5.67 | 1.14 | 6.76 | 1.39 | 7.85 | 1.67 | 8.40 | 1.82 | 8.95 | 1.98 | 10.0 | 2.31 | 11.1 | 2.67 |
| | | 39 | 5.67 | 1.20 | 6.76 | 1.47 | 7.85 | 1.77 | 8.40 | 1.93 | 8.95 | 2.10 | 10.0 | 2.46 | 11.1 | 2.84 |
| 50 | 63 | 10 | 4.72 | 0.63 | 5.63 | 0.73 | 6.54 | 0.84 | 7.00 | 0.89 | 7.46 | 0.95 | 8.37 | 1.07 | 9.28 | 1.19 |
| | (7.00) | 12 | 4.72 | 0.64 | 5.63 | 0.74 | 6.54 | 0.85 | 7.00 | 0.91 | 7.46 | 0.97 | 8.37 | 1.09 | 9.28 | 1.21 |
| | | 14 | 4.72 | 0.65 | 5.63 | 0.75 | 6.54 | 0.87 | 7.00 | 0.92 | 7.46 | 0.98 | 8.37 | 1.10 | 9.28 | 1.23 |
| | | 16 | 4.72 | 0.66 | 5.63 | 0.77 | 6.54 | 0.88 | 7.00 | 0.94 | 7.46 | 1.00 | 8.37 | 1.12 | 9.28 | 1.25 |
| | | 18 | 4.72 | 0.67 | 5.63 | 0.78 | 6.54 | 0.89 | 7.00 | 0.95 | 7.46 | 1.02 | 8.37 | 1.14 | 9.28 | 1.28 |
| | | 20 | 4.72 | 0.68 | 5.63 | 0.79 | 6.54 | 0.91 | 7.00 | 0.97 | 7.46 | 1.03 | 8.37 | 1.16 | 9.28 | 1.30 |
| | | 21 | 4.72 | 0.68 | 5.63 | 0.80 | 6.54 | 0.92 | 7.00 | 0.98 | 7.46 | 1.04 | 8.37 | 1.18 | 9.28 | 1.31 |
| | | 23 | 4.72 | 0.69 | 5.63 | 0.81 | 6.54 | 0.93 | 7.00 | 1.00 | 7.46 | 1.06 | 8.37 | 1.20 | 9.28 | 1.34 |
| | | 25 | 4.72 | 0.70 | 5.63 | 0.82 | 6.54 | 0.95 | 7.00 | 1.02 | 7.46 | 1.09 | 8.37 | 1.26 | 9.28 | 1.43 |
| | | 27 | 4.72 | 0.71 | 5.63 | 0.85 | 6.54 | 1.00 | 7.00 | 1.08 | 7.46 | 1.16 | 8.37 | 1.34 | 9.28 | 1.53 |
| | | 29 | 4.72 | 0.76 | 5.63 | 0.90 | 6.54 | 1.06 | 7.00 | 1.15 | 7.46 | 1.24 | 8.37 | 1.42 | 9.28 | 1.63 |
| | | 31 | 4.72 | 0.80 | 5.63 | 0.96 | 6.54 | 1.13 | 7.00 | 1.22 | 7.46 | 1.31 | 8.37 | 1.51 | 9.28 | 1.73 |
| | | 33 | 4.72 | 0.84 | 5.63 | 1.01 | 6.54 | 1.19 | 7.00 | 1.29 | 7.46 | 1.39 | 8.37 | 1.61 | 9.28 | 1.84 |
| | | 35 | 4.72 | 0.89 | 5.63 | 1.07 | 6.54 | 1.26 | 7.00 | 1.37 | 7.46 | 1.48 | 8.37 | 1.71 | 9.28 | 1.95 |
| | | 37 | 4.72 | 0.94 | 5.63 | 1.13 | 6.54 | 1.34 | 7.00 | 1.45 | 7.46 | 1.57 | 8.37 | 1.81 | 9.28 | 2.08 |
| | | 39 | 4.72 | 0.99 | 5.63 | 1.19 | 6.54 | 1.42 | 7.00 | 1.53 | 7.46 | 1.66 | 8.37 | 1.92 | 9.28 | 2.20 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ8P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 260 (29.12) | 10 | 19.7 | 2.40 | 23.4 | 2.94 | 27.2 | 3.50 | 28.2 | 3.57 | 28.6 | 3.50 | 29.3 | 3.35 | 30.0 | 3.20 |
| | | 12 | 19.7 | 2.45 | 23.4 | 3.00 | 27.2 | 3.57 | 27.8 | 3.55 | 28.2 | 3.48 | 28.9 | 3.33 | 29.6 | 3.28 |
| | | 14 | 19.7 | 2.49 | 23.4 | 3.06 | 27.1 | 3.61 | 27.5 | 3.54 | 27.8 | 3.46 | 28.5 | 3.43 | 29.3 | 3.47 |
| | | 16 | 19.7 | 2.54 | 23.4 | 3.11 | 26.8 | 3.59 | 27.1 | 3.57 | 27.5 | 3.58 | 28.2 | 3.62 | 28.9 | 3.65 |
| | | 18 | 19.7 | 2.59 | 23.4 | 3.18 | 26.4 | 3.73 | 26.8 | 3.75 | 27.1 | 3.77 | 27.8 | 3.80 | 28.5 | 3.84 |
| | | 20 | 19.7 | 2.64 | 23.4 | 3.38 | 26.0 | 3.91 | 26.4 | 3.93 | 26.7 | 3.95 | 27.5 | 3.99 | 28.2 | 4.03 |
| | | 21 | 19.7 | 2.72 | 23.4 | 3.51 | 25.9 | 4.00 | 26.2 | 4.02 | 26.6 | 4.04 | 27.3 | 4.08 | 28.0 | 4.12 |
| | | 23 | 19.7 | 2.91 | 23.4 | 3.76 | 25.5 | 4.19 | 25.8 | 4.21 | 26.2 | 4.23 | 26.9 | 4.27 | 27.6 | 4.31 |
| | | 25 | 19.7 | 3.11 | 23.4 | 4.02 | 25.1 | 4.37 | 25.5 | 4.39 | 25.8 | 4.41 | 26.5 | 4.46 | 27.3 | 4.51 |
| | | 27 | 19.7 | 3.32 | 23.4 | 4.30 | 24.8 | 4.55 | 25.1 | 4.58 | 25.5 | 4.60 | 26.2 | 4.65 | 26.9 | 4.70 |
| | | 29 | 19.7 | 3.55 | 23.4 | 4.60 | 24.4 | 4.74 | 24.8 | 4.76 | 25.1 | 4.79 | 25.8 | 4.84 | 26.5 | 4.89 |
| | | 31 | 19.7 | 3.78 | 23.3 | 4.87 | 24.0 | 4.92 | 24.4 | 4.95 | 24.7 | 4.98 | 25.5 | 5.03 | 26.2 | 5.08 |
| | | 33 | 19.7 | 4.03 | 23.0 | 5.05 | 23.7 | 5.11 | 24.0 | 5.14 | 24.4 | 5.17 | 25.1 | 5.22 | 25.8 | 5.28 |
| | | 35 | 19.7 | 4.30 | 22.6 | 5.24 | 23.3 | 5.30 | 23.7 | 5.33 | 24.0 | 5.36 | 24.7 | 5.42 | 25.4 | 5.48 |
| | | 37 | 19.7 | 4.57 | 22.2 | 5.42 | 22.9 | 5.48 | 23.3 | 5.52 | 23.6 | 5.55 | 24.4 | 5.61 | 25.1 | 5.67 |
| | | 39 | 19.7 | 4.87 | 21.9 | 5.61 | 22.6 | 5.67 | 22.9 | 5.71 | 23.3 | 5.74 | 24.0 | 5.81 | 24.7 | 5.87 |
| 120 | 240 (26.88) | 10 | 18.1 | 2.20 | 21.6 | 2.68 | 25.1 | 3.19 | 26.9 | 3.45 | 28.1 | 3.59 | 28.8 | 3.46 | 29.4 | 3.32 |
| | | 12 | 18.1 | 2.24 | 21.6 | 2.73 | 25.1 | 3.25 | 26.9 | 3.51 | 27.8 | 3.57 | 28.4 | 3.44 | 29.1 | 3.30 |
| | | 14 | 18.1 | 2.28 | 21.6 | 2.79 | 25.1 | 3.31 | 26.9 | 3.58 | 27.4 | 3.56 | 28.0 | 3.42 | 28.7 | 3.44 |
| | | 16 | 18.1 | 2.32 | 21.6 | 2.84 | 25.1 | 3.38 | 26.7 | 3.61 | 27.0 | 3.56 | 27.7 | 3.59 | 28.3 | 3.63 |
| | | 18 | 18.1 | 2.37 | 21.6 | 2.90 | 25.1 | 3.49 | 26.3 | 3.73 | 26.7 | 3.74 | 27.3 | 3.78 | 28.0 | 3.81 |
| | | 20 | 18.1 | 2.41 | 21.6 | 3.01 | 25.1 | 3.75 | 26.0 | 3.91 | 26.3 | 3.93 | 27.0 | 3.96 | 27.6 | 4.00 |
| | | 21 | 18.1 | 2.44 | 21.6 | 3.12 | 25.1 | 3.89 | 25.8 | 4.00 | 26.1 | 4.02 | 26.8 | 4.06 | 27.4 | 4.09 |
| | | 23 | 18.1 | 2.60 | 21.6 | 3.34 | 25.1 | 4.16 | 25.4 | 4.18 | 25.8 | 4.20 | 26.4 | 4.24 | 27.1 | 4.28 |
| | | 25 | 18.1 | 2.78 | 21.6 | 3.57 | 24.7 | 4.34 | 25.1 | 4.37 | 25.4 | 4.39 | 26.0 | 4.43 | 26.7 | 4.47 |
| | | 27 | 18.1 | 2.97 | 21.6 | 3.82 | 24.4 | 4.53 | 24.7 | 4.55 | 25.0 | 4.57 | 25.7 | 4.62 | 26.3 | 4.66 |
| | | 29 | 18.1 | 3.17 | 21.6 | 4.08 | 24.0 | 4.71 | 24.3 | 4.73 | 24.7 | 4.76 | 25.3 | 4.80 | 26.0 | 4.85 |
| | | 31 | 18.1 | 3.37 | 21.6 | 4.36 | 23.6 | 4.89 | 24.0 | 4.92 | 24.3 | 4.94 | 24.9 | 4.99 | 25.6 | 5.04 |
| | | 33 | 18.1 | 3.59 | 21.6 | 4.65 | 23.3 | 5.08 | 23.6 | 5.10 | 23.9 | 5.13 | 24.6 | 5.18 | 25.2 | 5.24 |
| | | 35 | 18.1 | 3.83 | 21.6 | 4.95 | 22.9 | 5.26 | 23.2 | 5.29 | 23.6 | 5.32 | 24.2 | 5.37 | 24.9 | 5.43 |
| | | 37 | 18.1 | 4.07 | 21.6 | 5.28 | 22.5 | 5.45 | 22.9 | 5.48 | 23.2 | 5.51 | 23.9 | 5.57 | 24.5 | 5.62 |
| | | 39 | 18.1 | 4.33 | 21.5 | 5.58 | 22.2 | 5.64 | 22.5 | 5.67 | 22.8 | 5.70 | 23.5 | 5.76 | 24.1 | 5.82 |
| 110 | 220 (24.64) | 10 | 16.6 | 1.99 | 19.8 | 2.43 | 23.0 | 2.88 | 24.6 | 3.12 | 26.2 | 3.35 | 28.3 | 3.56 | 28.9 | 3.44 |
| | | 12 | 16.6 | 2.03 | 19.8 | 2.47 | 23.0 | 2.94 | 24.6 | 3.18 | 26.2 | 3.42 | 27.9 | 3.54 | 28.5 | 3.42 |
| | | 14 | 16.6 | 2.07 | 19.8 | 2.52 | 23.0 | 2.99 | 24.6 | 3.24 | 26.2 | 3.48 | 27.5 | 3.52 | 28.1 | 3.42 |
| | | 16 | 16.6 | 2.11 | 19.8 | 2.57 | 23.0 | 3.05 | 24.6 | 3.30 | 26.2 | 3.55 | 27.2 | 3.57 | 27.8 | 3.60 |
| | | 18 | 16.6 | 2.15 | 19.8 | 2.62 | 23.0 | 3.11 | 24.6 | 3.39 | 26.2 | 3.72 | 26.8 | 3.75 | 27.4 | 3.78 |
| | | 20 | 16.6 | 2.19 | 19.8 | 2.67 | 23.0 | 3.30 | 24.6 | 3.64 | 25.9 | 3.90 | 26.5 | 3.94 | 27.1 | 3.97 |
| | | 21 | 16.6 | 2.21 | 19.8 | 2.75 | 23.0 | 3.42 | 24.6 | 3.78 | 25.7 | 3.99 | 26.3 | 4.03 | 26.9 | 4.06 |
| | | 23 | 16.6 | 2.31 | 19.8 | 2.95 | 23.0 | 3.66 | 24.6 | 4.05 | 25.3 | 4.18 | 25.9 | 4.21 | 26.5 | 4.25 |
| | | 25 | 16.6 | 2.47 | 19.8 | 3.15 | 23.0 | 3.92 | 24.6 | 4.34 | 24.9 | 4.36 | 25.5 | 4.40 | 26.1 | 4.43 |
| | | 27 | 16.6 | 2.63 | 19.8 | 3.37 | 23.0 | 4.19 | 24.3 | 4.52 | 24.6 | 4.54 | 25.2 | 4.58 | 25.8 | 4.62 |
| | | 29 | 16.6 | 2.81 | 19.8 | 3.59 | 23.0 | 4.48 | 23.9 | 4.70 | 24.2 | 4.72 | 24.8 | 4.77 | 25.4 | 4.81 |
| | | 31 | 16.6 | 2.99 | 19.8 | 3.83 | 23.0 | 4.79 | 23.5 | 4.89 | 23.8 | 4.91 | 24.4 | 4.95 | 25.0 | 5.00 |
| | | 33 | 16.6 | 3.18 | 19.8 | 4.09 | 22.9 | 5.05 | 23.2 | 5.07 | 23.5 | 5.09 | 24.1 | 5.14 | 24.7 | 5.19 |
| | | 35 | 16.6 | 3.39 | 19.8 | 4.35 | 22.5 | 5.23 | 22.8 | 5.26 | 23.1 | 5.28 | 23.7 | 5.33 | 24.3 | 5.38 |
| | | 37 | 16.6 | 3.60 | 19.8 | 4.64 | 22.2 | 5.41 | 22.5 | 5.44 | 22.8 | 5.47 | 23.4 | 5.52 | 24.0 | 5.58 |
| | | 39 | 16.6 | 3.83 | 19.8 | 4.94 | 21.8 | 5.60 | 22.1 | 5.63 | 22.4 | 5.66 | 23.0 | 5.71 | 23.6 | 5.77 |
| 100 | 200 (22.40) | 10 | 15.1 | 1.80 | 18.0 | 2.18 | 20.9 | 2.58 | 22.4 | 2.79 | 23.9 | 3.00 | 26.8 | 3.43 | 28.3 | 3.55 |
| | | 12 | 15.1 | 1.83 | 18.0 | 2.22 | 20.9 | 2.63 | 22.4 | 2.84 | 23.9 | 3.06 | 26.8 | 3.50 | 28.0 | 3.53 |
| | | 14 | 15.1 | 1.86 | 18.0 | 2.26 | 20.9 | 2.68 | 22.4 | 2.90 | 23.9 | 3.12 | 26.8 | 3.56 | 27.6 | 3.51 |
| | | 16 | 15.1 | 1.90 | 18.0 | 2.31 | 20.9 | 2.73 | 22.4 | 2.96 | 23.9 | 3.18 | 26.7 | 3.61 | 27.2 | 3.57 |
| | | 18 | 15.1 | 1.93 | 18.0 | 2.35 | 20.9 | 2.79 | 22.4 | 3.01 | 23.9 | 3.24 | 26.3 | 3.73 | 26.9 | 3.75 |
| | | 20 | 15.1 | 1.97 | 18.0 | 2.40 | 20.9 | 2.87 | 22.4 | 3.17 | 23.9 | 3.47 | 26.0 | 3.91 | 26.5 | 3.94 |
| | | 21 | 15.1 | 1.99 | 18.0 | 2.42 | 20.9 | 2.97 | 22.4 | 3.28 | 23.9 | 3.60 | 25.8 | 4.00 | 26.3 | 4.03 |
| | | 23 | 15.1 | 2.04 | 18.0 | 2.58 | 20.9 | 3.19 | 22.4 | 3.51 | 23.9 | 3.86 | 25.4 | 4.18 | 26.0 | 4.21 |
| | | 25 | 15.1 | 2.18 | 18.0 | 2.76 | 20.9 | 3.41 | 22.4 | 3.76 | 23.9 | 4.13 | 25.0 | 4.36 | 25.6 | 4.40 |
| | | 27 | 15.1 | 2.32 | 18.0 | 2.94 | 20.9 | 3.64 | 22.4 | 4.02 | 23.9 | 4.42 | 24.7 | 4.55 | 25.2 | 4.58 |
| | | 29 | 15.1 | 2.47 | 18.0 | 3.14 | 20.9 | 3.89 | 22.4 | 4.30 | 23.8 | 4.69 | 24.3 | 4.73 | 24.9 | 4.77 |
| | | 31 | 15.1 | 2.63 | 18.0 | 3.35 | 20.9 | 4.15 | 22.4 | 4.59 | 23.4 | 4.88 | 23.9 | 4.92 | 24.5 | 4.96 |
| | | 33 | 15.1 | 2.80 | 18.0 | 3.56 | 20.9 | 4.43 | 22.4 | 4.89 | 23.0 | 5.06 | 23.6 | 5.10 | 24.1 | 5.15 |
| | | 35 | 15.1 | 2.97 | 18.0 | 3.79 | 20.9 | 4.72 | 22.4 | 5.22 | 22.7 | 5.24 | 23.2 | 5.29 | 23.8 | 5.34 |
| | | 37 | 15.1 | 3.16 | 18.0 | 4.04 | 20.9 | 5.03 | 22.0 | 5.40 | 22.3 | 5.43 | 22.9 | 5.48 | 23.4 | 5.53 |
| | | 39 | 15.1 | 3.35 | 18.0 | 4.29 | 20.9 | 5.36 | 21.7 | 5.59 | 21.9 | 5.61 | 22.5 | 5.67 | 23.0 | 5.72 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ8P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 180 | 10 | 13.6 | 1.61 | 16.2 | 1.94 | 18.9 | 2.29 | 20.2 | 2.47 | 21.5 | 2.66 | 24.1 | 3.04 | 26.7 | 3.42 |
| | (20.16) | 12 | 13.6 | 1.64 | 16.2 | 1.98 | 18.9 | 2.33 | 20.2 | 2.52 | 21.5 | 2.71 | 24.1 | 3.09 | 26.7 | 3.49 |
| | | 14 | 13.6 | 1.67 | 16.2 | 2.01 | 18.9 | 2.38 | 20.2 | 2.57 | 21.5 | 2.76 | 24.1 | 3.15 | 26.7 | 3.56 |
| | | 16 | 13.6 | 1.69 | 16.2 | 2.05 | 18.9 | 2.42 | 20.2 | 2.62 | 21.5 | 2.81 | 24.1 | 3.22 | 26.7 | 3.61 |
| | | 18 | 13.6 | 1.73 | 16.2 | 2.09 | 18.9 | 2.47 | 20.2 | 2.67 | 21.5 | 2.87 | 24.1 | 3.28 | 26.3 | 3.73 |
| | | 20 | 13.6 | 1.76 | 16.2 | 2.13 | 18.9 | 2.52 | 20.2 | 2.72 | 21.5 | 2.98 | 24.1 | 3.52 | 25.9 | 3.91 |
| | | 21 | 13.6 | 1.77 | 16.2 | 2.15 | 18.9 | 2.56 | 20.2 | 2.82 | 21.5 | 3.08 | 24.1 | 3.65 | 25.8 | 4.00 |
| | | 23 | 13.6 | 1.81 | 16.2 | 2.24 | 18.9 | 2.74 | 20.2 | 3.02 | 21.5 | 3.30 | 24.1 | 3.92 | 25.4 | 4.18 |
| | | 25 | 13.6 | 1.90 | 16.2 | 2.39 | 18.9 | 2.93 | 20.2 | 3.23 | 21.5 | 3.53 | 24.1 | 4.19 | 25.0 | 4.36 |
| | | 27 | 13.6 | 2.03 | 16.2 | 2.55 | 18.9 | 3.13 | 20.2 | 3.45 | 21.5 | 3.78 | 24.1 | 4.49 | 24.7 | 4.55 |
| | | 29 | 13.6 | 2.16 | 16.2 | 2.72 | 18.9 | 3.34 | 20.2 | 3.68 | 21.5 | 4.04 | 23.8 | 4.70 | 24.3 | 4.73 |
| | | 31 | 13.6 | 2.29 | 16.2 | 2.89 | 18.9 | 3.56 | 20.2 | 3.93 | 21.5 | 4.31 | 23.4 | 4.88 | 23.9 | 4.92 |
| | | 33 | 13.6 | 2.44 | 16.2 | 3.08 | 18.9 | 3.80 | 20.2 | 4.19 | 21.5 | 4.59 | 23.1 | 5.06 | 23.6 | 5.10 |
| | | 35 | 13.6 | 2.59 | 16.2 | 3.27 | 18.9 | 4.04 | 20.2 | 4.46 | 21.5 | 4.90 | 22.7 | 5.25 | 23.2 | 5.29 |
| | | 37 | 13.6 | 2.74 | 16.2 | 3.48 | 18.9 | 4.30 | 20.2 | 4.75 | 21.5 | 5.22 | 22.4 | 5.43 | 22.8 | 5.48 |
| | | 39 | 13.6 | 2.91 | 16.2 | 3.70 | 18.9 | 4.58 | 20.2 | 5.06 | 21.5 | 5.56 | 22.0 | 5.62 | 22.5 | 5.66 |
| 80 | 160 | 10 | 12.1 | 1.43 | 14.4 | 1.71 | 16.8 | 2.01 | 17.9 | 2.17 | 19.1 | 2.33 | 21.4 | 2.65 | 23.7 | 2.99 |
| | (17.92) | 12 | 12.1 | 1.45 | 14.4 | 1.74 | 16.8 | 2.05 | 17.9 | 2.21 | 19.1 | 2.37 | 21.4 | 2.70 | 23.7 | 3.04 |
| | | 14 | 12.1 | 1.48 | 14.4 | 1.77 | 16.8 | 2.08 | 17.9 | 2.25 | 19.1 | 2.41 | 21.4 | 2.75 | 23.7 | 3.10 |
| | | 16 | 12.1 | 1.50 | 14.4 | 1.80 | 16.8 | 2.12 | 17.9 | 2.29 | 19.1 | 2.46 | 21.4 | 2.81 | 23.7 | 3.16 |
| | | 18 | 12.1 | 1.53 | 14.4 | 1.84 | 16.8 | 2.16 | 17.9 | 2.33 | 19.1 | 2.51 | 21.4 | 2.86 | 23.7 | 3.22 |
| | | 20 | 12.1 | 1.55 | 14.4 | 1.87 | 16.8 | 2.21 | 17.9 | 2.38 | 19.1 | 2.56 | 21.4 | 2.97 | 23.7 | 3.45 |
| | | 21 | 12.1 | 1.57 | 14.4 | 1.89 | 16.8 | 2.23 | 17.9 | 2.40 | 19.1 | 2.61 | 21.4 | 3.07 | 23.7 | 3.57 |
| | | 23 | 12.1 | 1.60 | 14.4 | 1.93 | 16.8 | 2.34 | 17.9 | 2.56 | 19.1 | 2.79 | 21.4 | 3.29 | 23.7 | 3.83 |
| | | 25 | 12.1 | 1.65 | 14.4 | 2.05 | 16.8 | 2.49 | 17.9 | 2.73 | 19.1 | 2.99 | 21.4 | 3.52 | 23.7 | 4.10 |
| | | 27 | 12.1 | 1.75 | 14.4 | 2.18 | 16.8 | 2.66 | 17.9 | 2.92 | 19.1 | 3.19 | 21.4 | 3.76 | 23.7 | 4.39 |
| | | 29 | 12.1 | 1.86 | 14.4 | 2.32 | 16.8 | 2.84 | 17.9 | 3.11 | 19.1 | 3.40 | 21.4 | 4.02 | 23.7 | 4.69 |
| | | 31 | 12.1 | 1.98 | 14.4 | 2.47 | 16.8 | 3.02 | 17.9 | 3.32 | 19.1 | 3.63 | 21.4 | 4.29 | 23.4 | 4.87 |
| | | 33 | 12.1 | 2.10 | 14.4 | 2.63 | 16.8 | 3.22 | 17.9 | 3.53 | 19.1 | 3.87 | 21.4 | 4.58 | 23.0 | 5.06 |
| | | 35 | 12.1 | 2.23 | 14.4 | 2.79 | 16.8 | 3.42 | 17.9 | 3.76 | 19.1 | 4.12 | 21.4 | 4.88 | 22.7 | 5.24 |
| | | 37 | 12.1 | 2.36 | 14.4 | 2.96 | 16.8 | 3.64 | 17.9 | 4.00 | 19.1 | 4.38 | 21.4 | 5.20 | 22.3 | 5.43 |
| | | 39 | 12.1 | 2.50 | 14.4 | 3.15 | 16.8 | 3.87 | 17.9 | 4.26 | 19.1 | 4.66 | 21.4 | 5.54 | 21.9 | 5.61 |
| 70 | 140 | 10 | 10.6 | 1.26 | 12.6 | 1.49 | 14.7 | 1.74 | 15.7 | 1.87 | 16.7 | 2.00 | 18.7 | 2.28 | 20.8 | 2.56 |
| | (15.68) | 12 | 10.6 | 1.28 | 12.6 | 1.52 | 14.7 | 1.77 | 15.7 | 1.90 | 16.7 | 2.04 | 18.7 | 2.32 | 20.8 | 2.61 |
| | | 14 | 10.6 | 1.30 | 12.6 | 1.54 | 14.7 | 1.80 | 15.7 | 1.94 | 16.7 | 2.08 | 18.7 | 2.36 | 20.8 | 2.66 |
| | | 16 | 10.6 | 1.32 | 12.6 | 1.57 | 14.7 | 1.83 | 15.7 | 1.97 | 16.7 | 2.12 | 18.7 | 2.41 | 20.8 | 2.71 |
| | | 18 | 10.6 | 1.34 | 12.6 | 1.60 | 14.7 | 1.87 | 15.7 | 2.01 | 16.7 | 2.16 | 18.7 | 2.45 | 20.8 | 2.76 |
| | | 20 | 10.6 | 1.36 | 12.6 | 1.62 | 14.7 | 1.90 | 15.7 | 2.05 | 16.7 | 2.20 | 18.7 | 2.50 | 20.8 | 2.84 |
| | | 21 | 10.6 | 1.37 | 12.6 | 1.64 | 14.7 | 1.92 | 15.7 | 2.07 | 16.7 | 2.22 | 18.7 | 2.54 | 20.8 | 2.94 |
| | | 23 | 10.6 | 1.40 | 12.6 | 1.67 | 14.7 | 1.96 | 15.7 | 2.14 | 16.7 | 2.33 | 18.7 | 2.72 | 20.8 | 3.15 |
| | | 25 | 10.6 | 1.42 | 12.6 | 1.74 | 14.7 | 2.09 | 15.7 | 2.28 | 16.7 | 2.48 | 18.7 | 2.91 | 20.8 | 3.37 |
| | | 27 | 10.6 | 1.50 | 12.6 | 1.85 | 14.7 | 2.23 | 15.7 | 2.43 | 16.7 | 2.65 | 18.7 | 3.11 | 20.8 | 3.60 |
| | | 29 | 10.6 | 1.59 | 12.6 | 1.96 | 14.7 | 2.37 | 15.7 | 2.59 | 16.7 | 2.82 | 18.7 | 3.31 | 20.8 | 3.85 |
| | | 31 | 10.6 | 1.69 | 12.6 | 2.09 | 14.7 | 2.52 | 15.7 | 2.76 | 16.7 | 3.01 | 18.7 | 3.53 | 20.8 | 4.10 |
| | | 33 | 10.6 | 1.79 | 12.6 | 2.21 | 14.7 | 2.68 | 15.7 | 2.94 | 16.7 | 3.20 | 18.7 | 3.76 | 20.8 | 4.38 |
| | | 35 | 10.6 | 1.90 | 12.6 | 2.35 | 14.7 | 2.85 | 15.7 | 3.12 | 16.7 | 3.40 | 18.7 | 4.01 | 20.8 | 4.66 |
| | | 37 | 10.6 | 2.01 | 12.6 | 2.49 | 14.7 | 3.03 | 15.7 | 3.32 | 16.7 | 3.62 | 18.7 | 4.27 | 20.8 | 4.97 |
| | | 39 | 10.6 | 2.13 | 12.6 | 2.64 | 14.7 | 3.22 | 15.7 | 3.53 | 16.7 | 3.85 | 18.7 | 4.54 | 20.8 | 5.29 |
| 60 | 120 | 10 | 9.1 | 1.09 | 10.8 | 1.28 | 12.6 | 1.48 | 13.4 | 1.59 | 14.3 | 1.70 | 16.1 | 1.92 | 17.8 | 2.15 |
| | (13.44) | 12 | 9.1 | 1.11 | 10.8 | 1.30 | 12.6 | 1.51 | 13.4 | 1.62 | 14.3 | 1.73 | 16.1 | 1.95 | 17.8 | 2.19 |
| | | 14 | 9.1 | 1.12 | 10.8 | 1.32 | 12.6 | 1.53 | 13.4 | 1.64 | 14.3 | 1.76 | 16.1 | 1.99 | 17.8 | 2.23 |
| | | 16 | 9.1 | 1.14 | 10.8 | 1.34 | 12.6 | 1.56 | 13.4 | 1.67 | 14.3 | 1.79 | 16.1 | 2.03 | 17.8 | 2.27 |
| | | 18 | 9.1 | 1.16 | 10.8 | 1.37 | 12.6 | 1.59 | 13.4 | 1.70 | 14.3 | 1.82 | 16.1 | 2.06 | 17.8 | 2.32 |
| | | 20 | 9.1 | 1.18 | 10.8 | 1.39 | 12.6 | 1.62 | 13.4 | 1.73 | 14.3 | 1.86 | 16.1 | 2.10 | 17.8 | 2.36 |
| | | 21 | 9.1 | 1.19 | 10.8 | 1.40 | 12.6 | 1.63 | 13.4 | 1.75 | 14.3 | 1.87 | 16.1 | 2.13 | 17.8 | 2.39 |
| | | 23 | 9.1 | 1.21 | 10.8 | 1.43 | 12.6 | 1.66 | 13.4 | 1.78 | 14.3 | 1.91 | 16.1 | 2.21 | 17.8 | 2.54 |
| | | 25 | 9.1 | 1.23 | 10.8 | 1.45 | 12.6 | 1.73 | 13.4 | 1.87 | 14.3 | 2.03 | 16.1 | 2.36 | 17.8 | 2.71 |
| | | 27 | 9.1 | 1.27 | 10.8 | 1.54 | 12.6 | 1.84 | 13.4 | 2.00 | 14.3 | 2.16 | 16.1 | 2.51 | 17.8 | 2.89 |
| | | 29 | 9.1 | 1.35 | 10.8 | 1.64 | 12.6 | 1.95 | 13.4 | 2.12 | 14.3 | 2.30 | 16.1 | 2.68 | 17.8 | 3.09 |
| | | 31 | 9.1 | 1.43 | 10.8 | 1.73 | 12.6 | 2.07 | 13.4 | 2.26 | 14.3 | 2.45 | 16.1 | 2.85 | 17.8 | 3.29 |
| | | 33 | 9.1 | 1.51 | 10.8 | 1.84 | 12.6 | 2.20 | 13.4 | 2.40 | 14.3 | 2.60 | 16.1 | 3.03 | 17.8 | 3.50 |
| | | 35 | 9.1 | 1.60 | 10.8 | 1.95 | 12.6 | 2.34 | 13.4 | 2.54 | 14.3 | 2.76 | 16.1 | 3.23 | 17.8 | 3.73 |
| | | 37 | 9.1 | 1.69 | 10.8 | 2.06 | 12.6 | 2.48 | 13.4 | 2.70 | 14.3 | 2.93 | 16.1 | 3.43 | 17.8 | 3.97 |
| | | 39 | 9.1 | 1.78 | 10.8 | 2.18 | 12.6 | 2.63 | 13.4 | 2.86 | 14.3 | 3.11 | 16.1 | 3.64 | 17.8 | 4.22 |
| 50 | 100 | 10 | 7.56 | 0.94 | 9.0 | 1.09 | 10.5 | 1.24 | 11.2 | 1.33 | 11.9 | 1.41 | 13.4 | 1.58 | 14.8 | 1.76 |
| | (11.20) | 12 | 7.56 | 0.95 | 9.0 | 1.10 | 10.5 | 1.26 | 11.2 | 1.35 | 11.9 | 1.43 | 13.4 | 1.61 | 14.8 | 1.79 |
| | | 14 | 7.56 | 0.96 | 9.0 | 1.12 | 10.5 | 1.28 | 11.2 | 1.37 | 11.9 | 1.46 | 13.4 | 1.64 | 14.8 | 1.83 |
| | | 16 | 7.56 | 0.98 | 9.0 | 1.14 | 10.5 | 1.30 | 11.2 | 1.39 | 11.9 | 1.48 | 13.4 | 1.67 | 14.8 | 1.86 |
| | | 18 | 7.56 | 0.99 | 9.0 | 1.15 | 10.5 | 1.32 | 11.2 | 1.41 | 11.9 | 1.51 | 13.4 | 1.70 | 14.8 | 1.89 |
| | | 20 | 7.56 | 1.01 | 9.0 | 1.17 | 10.5 | 1.35 | 11.2 | 1.44 | 11.9 | 1.53 | 13.4 | 1.73 | 14.8 | 1.93 |
| | | 21 | 7.56 | 1.01 | 9.0 | 1.18 | 10.5 | 1.36 | 11.2 | 1.45 | 11.9 | 1.55 | 13.4 | 1.74 | 14.8 | 1.95 |
| | | 23 | 7.56 | 1.03 | 9.0 | 1.20 | 10.5 | 1.38 | 11.2 | 1.48 | 11.9 | 1.57 | 13.4 | 1.78 | 14.8 | 1.99 |
| | | 25 | 7.56 | 1.04 | 9.0 | 1.22 | 10.5 | 1.41 | 11.2 | 1.51 | 11.9 | 1.62 | 13.4 | 1.87 | 14.8 | 2.13 |
| | | 27 | 7.56 | 1.06 | 9.0 | 1.26 | 10.5 | 1.48 | 11.2 | 1.60 | 11.9 | 1.73 | 13.4 | 1.99 | 14.8 | 2.27 |
| | | 29 | 7.56 | 1.12 | 9.0 | 1.34 | 10.5 | 1.58 | 11.2 | 1.70 | 11.9 | 1.83 | 13.4 | 2.11 | 14.8 | 2.41 |
| | | 31 | 7.56 | 1.19 | 9.0 | 1.42 | 10.5 | 1.67 | 11.2 | 1.81 | 11.9 | 1.95 | 13.4 | 2.25 | 14.8 | 2.57 |
| | | 33 | 7.56 | 1.25 | 9.0 | 1.50 | 10.5 | 1.77 | 11.2 | 1.91 | 11.9 | 2.07 | 13.4 | 2.38 | 14.8 | 2.73 |
| | | 35 | 7.56 | 1.32 | 9.0 | 1.58 | 10.5 | 1.87 | 11.2 | 2.03 | 11.9 | 2.19 | 13.4 | 2.53 | 14.8 | 2.90 |
| | | 37 | 7.56 | 1.39 | 9.0 | 1.67 | 10.5 | 1.98 | 11.2 | 2.15 | 11.9 | 2.32 | 13.4 | 2.69 | 14.8 | 3.08 |
| | | 39 | 7.56 | 1.47 | 9.0 | 1.77 | 10.5 | 2.10 | 11.2 | 2.28 | 11.9 | 2.46 | 13.4 | 2.85 | 14.8 | 3.27 |

4TW31462-1A

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ10P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 325 (36.40) | 10 | 24.6 | 3.42 | 29.3 | 4.18 | 34.0 | 4.97 | 35.3 | 5.08 | 35.7 | 4.98 | 36.6 | 4.77 | 37.5 | 4.55 |
| | | 12 | 24.6 | 3.48 | 29.3 | 4.26 | 34.0 | 5.07 | 34.8 | 5.05 | 35.3 | 4.95 | 36.1 | 4.73 | 37.0 | 4.66 |
| | | 14 | 24.6 | 3.55 | 29.3 | 4.34 | 33.9 | 5.13 | 34.4 | 5.03 | 34.8 | 4.92 | 35.7 | 4.88 | 36.6 | 4.93 |
| | | 16 | 24.6 | 3.61 | 29.3 | 4.43 | 33.5 | 5.11 | 33.9 | 5.07 | 34.3 | 5.09 | 35.2 | 5.14 | 36.1 | 5.19 |
| | | 18 | 24.6 | 3.68 | 29.3 | 4.52 | 33.0 | 5.30 | 33.4 | 5.33 | 33.9 | 5.36 | 34.8 | 5.41 | 35.7 | 5.46 |
| | | 20 | 24.6 | 3.76 | 29.3 | 4.81 | 32.5 | 5.56 | 33.0 | 5.59 | 33.4 | 5.62 | 34.3 | 5.67 | 35.2 | 5.73 |
| | | 21 | 24.6 | 3.86 | 29.3 | 4.98 | 32.3 | 5.69 | 32.8 | 5.72 | 33.2 | 5.75 | 34.1 | 5.81 | 35.0 | 5.86 |
| | | 23 | 24.6 | 4.14 | 29.3 | 5.34 | 31.9 | 5.95 | 32.3 | 5.98 | 32.7 | 6.01 | 33.6 | 6.07 | 34.5 | 6.13 |
| | | 25 | 24.6 | 4.42 | 29.3 | 5.72 | 31.4 | 6.21 | 31.9 | 6.24 | 32.3 | 6.28 | 33.2 | 6.34 | 34.1 | 6.40 |
| | | 27 | 24.6 | 4.72 | 29.3 | 6.12 | 31.0 | 6.47 | 31.4 | 6.51 | 31.8 | 6.54 | 32.7 | 6.61 | 33.6 | 6.68 |
| | | 29 | 24.6 | 5.04 | 29.3 | 6.54 | 30.5 | 6.73 | 30.9 | 6.77 | 31.4 | 6.81 | 32.3 | 6.88 | 33.2 | 6.95 |
| | | 31 | 24.6 | 5.38 | 29.2 | 6.92 | 30.0 | 7.00 | 30.5 | 7.04 | 30.9 | 7.07 | 31.8 | 7.15 | 32.7 | 7.23 |
| | | 33 | 24.6 | 5.73 | 28.7 | 7.18 | 29.6 | 7.26 | 30.0 | 7.30 | 30.5 | 7.34 | 31.4 | 7.42 | 32.2 | 7.51 |
| | | 35 | 24.6 | 6.11 | 28.2 | 7.44 | 29.1 | 7.53 | 29.6 | 7.57 | 30.0 | 7.61 | 30.9 | 7.70 | 31.8 | 7.78 |
| | | 37 | 24.6 | 6.50 | 27.8 | 7.71 | 28.7 | 7.80 | 29.1 | 7.84 | 29.6 | 7.89 | 30.4 | 7.98 | 31.3 | 8.07 |
| | | 39 | 24.6 | 6.92 | 27.3 | 7.97 | 28.2 | 8.06 | 28.7 | 8.11 | 29.1 | 8.16 | 30.0 | 8.25 | 30.9 | 8.35 |
| 120 | 300 (33.60) | 10 | 22.7 | 3.12 | 27.0 | 3.81 | 31.4 | 4.53 | 33.6 | 4.90 | 35.2 | 5.11 | 36.0 | 4.91 | 36.8 | 4.72 |
| | | 12 | 22.7 | 3.18 | 27.0 | 3.88 | 31.4 | 4.62 | 33.6 | 4.99 | 34.7 | 5.08 | 35.5 | 4.89 | 36.3 | 4.69 |
| | | 14 | 22.7 | 3.24 | 27.0 | 3.96 | 31.4 | 4.71 | 33.6 | 5.09 | 34.2 | 5.05 | 35.1 | 4.86 | 35.9 | 4.89 |
| | | 16 | 22.7 | 3.30 | 27.0 | 4.04 | 31.4 | 4.80 | 33.4 | 5.13 | 33.8 | 5.06 | 34.6 | 5.11 | 35.4 | 5.15 |
| | | 18 | 22.7 | 3.36 | 27.0 | 4.12 | 31.4 | 4.97 | 32.9 | 5.30 | 33.3 | 5.32 | 34.1 | 5.37 | 35.0 | 5.42 |
| | | 20 | 22.7 | 3.43 | 27.0 | 4.28 | 31.4 | 5.34 | 32.5 | 5.56 | 32.9 | 5.58 | 33.7 | 5.63 | 34.5 | 5.68 |
| | | 21 | 22.7 | 3.46 | 27.0 | 4.43 | 31.4 | 5.53 | 32.2 | 5.69 | 32.6 | 5.71 | 33.5 | 5.76 | 34.3 | 5.82 |
| | | 23 | 22.7 | 3.70 | 27.0 | 4.75 | 31.4 | 5.92 | 31.8 | 5.94 | 32.2 | 5.97 | 33.0 | 6.03 | 33.8 | 6.08 |
| | | 25 | 22.7 | 3.95 | 27.0 | 5.08 | 30.9 | 6.18 | 31.3 | 6.20 | 31.7 | 6.23 | 32.6 | 6.29 | 33.4 | 6.35 |
| | | 27 | 22.7 | 4.22 | 27.0 | 5.43 | 30.5 | 6.43 | 30.9 | 6.47 | 31.3 | 6.50 | 32.1 | 6.56 | 32.9 | 6.62 |
| | | 29 | 22.7 | 4.50 | 27.0 | 5.80 | 30.0 | 6.69 | 30.4 | 6.73 | 30.8 | 6.76 | 31.6 | 6.83 | 32.5 | 6.89 |
| | | 31 | 22.7 | 4.80 | 27.0 | 6.19 | 29.6 | 6.96 | 30.0 | 6.99 | 30.4 | 7.03 | 31.2 | 7.10 | 32.0 | 7.17 |
| | | 33 | 22.7 | 5.11 | 27.0 | 6.61 | 29.1 | 7.22 | 29.5 | 7.26 | 29.9 | 7.29 | 30.7 | 7.37 | 31.5 | 7.44 |
| | | 35 | 22.7 | 5.44 | 27.0 | 7.04 | 28.6 | 7.48 | 29.0 | 7.52 | 29.5 | 7.56 | 30.3 | 7.64 | 31.1 | 7.72 |
| | | 37 | 22.7 | 5.79 | 27.0 | 7.50 | 28.2 | 7.75 | 28.6 | 7.79 | 29.0 | 7.83 | 29.8 | 7.91 | 30.6 | 8.00 |
| | | 39 | 22.7 | 6.16 | 26.9 | 7.92 | 27.7 | 8.01 | 28.1 | 8.06 | 28.5 | 8.10 | 29.4 | 8.19 | 30.2 | 8.27 |
| 110 | 275 (30.80) | 10 | 20.8 | 2.83 | 24.8 | 3.45 | 28.8 | 4.10 | 30.8 | 4.43 | 32.8 | 4.77 | 35.3 | 5.06 | 36.1 | 4.89 |
| | | 12 | 20.8 | 2.89 | 24.8 | 3.52 | 28.8 | 4.18 | 30.8 | 4.52 | 32.8 | 4.86 | 34.9 | 5.04 | 35.6 | 4.86 |
| | | 14 | 20.8 | 2.94 | 24.8 | 3.58 | 28.8 | 4.26 | 30.8 | 4.60 | 32.8 | 4.95 | 34.4 | 5.01 | 35.2 | 4.85 |
| | | 16 | 20.8 | 2.99 | 24.8 | 3.65 | 28.8 | 4.34 | 30.8 | 4.69 | 32.8 | 5.05 | 34.0 | 5.07 | 34.7 | 5.12 |
| | | 18 | 20.8 | 3.05 | 24.8 | 3.72 | 28.8 | 4.43 | 30.8 | 4.82 | 32.8 | 5.29 | 33.5 | 5.33 | 34.3 | 5.38 |
| | | 20 | 20.8 | 3.11 | 24.8 | 3.80 | 28.8 | 4.69 | 30.8 | 5.18 | 32.3 | 5.55 | 33.1 | 5.59 | 33.8 | 5.64 |
| | | 21 | 20.8 | 3.14 | 24.8 | 3.91 | 28.8 | 4.86 | 30.8 | 5.37 | 32.1 | 5.68 | 32.8 | 5.72 | 33.6 | 5.77 |
| | | 23 | 20.8 | 3.29 | 24.8 | 4.19 | 28.8 | 5.21 | 30.8 | 5.76 | 31.6 | 5.93 | 32.4 | 5.99 | 33.1 | 6.04 |
| | | 25 | 20.8 | 3.51 | 24.8 | 4.48 | 28.8 | 5.57 | 30.8 | 6.17 | 31.2 | 6.19 | 31.9 | 6.25 | 32.7 | 6.30 |
| | | 27 | 20.8 | 3.74 | 24.8 | 4.79 | 28.8 | 5.96 | 30.3 | 6.43 | 30.7 | 6.45 | 31.5 | 6.51 | 32.2 | 6.57 |
| | | 29 | 20.8 | 3.99 | 24.8 | 5.11 | 28.8 | 6.37 | 29.9 | 6.69 | 30.3 | 6.72 | 31.0 | 6.78 | 31.8 | 6.84 |
| | | 31 | 20.8 | 4.25 | 24.8 | 5.45 | 28.8 | 6.80 | 29.4 | 6.95 | 29.8 | 6.98 | 30.6 | 7.04 | 31.3 | 7.11 |
| | | 33 | 20.8 | 4.52 | 24.8 | 5.81 | 28.6 | 7.17 | 29.0 | 7.21 | 29.4 | 7.24 | 30.1 | 7.31 | 30.9 | 7.38 |
| | | 35 | 20.8 | 4.81 | 24.8 | 6.19 | 28.2 | 7.43 | 28.5 | 7.47 | 28.9 | 7.51 | 29.6 | 7.58 | 30.4 | 7.65 |
| | | 37 | 20.8 | 5.12 | 24.8 | 6.59 | 27.7 | 7.70 | 28.1 | 7.73 | 28.4 | 7.77 | 29.2 | 7.85 | 29.9 | 7.92 |
| | | 39 | 20.8 | 5.44 | 24.8 | 7.02 | 27.2 | 7.96 | 27.6 | 8.00 | 28.0 | 8.04 | 28.7 | 8.12 | 29.5 | 8.20 |
| 100 | 250 (28.00) | 10 | 18.9 | 2.56 | 22.5 | 3.10 | 26.2 | 3.67 | 28.0 | 3.97 | 29.8 | 4.27 | 33.5 | 4.88 | 35.4 | 5.05 |
| | | 12 | 18.9 | 2.60 | 22.5 | 3.16 | 26.2 | 3.74 | 28.0 | 4.04 | 29.8 | 4.35 | 33.5 | 4.97 | 34.9 | 5.02 |
| | | 14 | 18.9 | 2.65 | 22.5 | 3.22 | 26.2 | 3.81 | 28.0 | 4.12 | 29.8 | 4.43 | 33.5 | 5.07 | 34.5 | 4.99 |
| | | 16 | 18.9 | 2.70 | 22.5 | 3.28 | 26.2 | 3.89 | 28.0 | 4.20 | 29.8 | 4.52 | 33.4 | 5.13 | 34.0 | 5.08 |
| | | 18 | 18.9 | 2.75 | 22.5 | 3.34 | 26.2 | 3.96 | 28.0 | 4.28 | 29.8 | 4.61 | 32.9 | 5.30 | 33.6 | 5.34 |
| | | 20 | 18.9 | 2.80 | 22.5 | 3.41 | 26.2 | 4.08 | 28.0 | 4.50 | 29.8 | 4.94 | 32.4 | 5.55 | 33.1 | 5.60 |
| | | 21 | 18.9 | 2.83 | 22.5 | 3.44 | 26.2 | 4.23 | 28.0 | 4.66 | 29.8 | 5.11 | 32.2 | 5.68 | 32.9 | 5.73 |
| | | 23 | 18.9 | 2.90 | 22.5 | 3.67 | 26.2 | 4.53 | 28.0 | 4.99 | 29.8 | 5.48 | 31.8 | 5.94 | 32.4 | 5.99 |
| | | 25 | 18.9 | 3.09 | 22.5 | 3.92 | 26.2 | 4.85 | 28.0 | 5.35 | 29.8 | 5.87 | 31.3 | 6.20 | 32.0 | 6.25 |
| | | 27 | 18.9 | 3.30 | 22.5 | 4.18 | 26.2 | 5.18 | 28.0 | 5.72 | 29.8 | 6.28 | 30.8 | 6.46 | 31.5 | 6.52 |
| | | 29 | 18.9 | 3.51 | 22.5 | 4.46 | 26.2 | 5.53 | 28.0 | 6.11 | 29.7 | 6.67 | 30.4 | 6.73 | 31.1 | 6.78 |
| | | 31 | 18.9 | 3.74 | 22.5 | 4.76 | 26.2 | 5.90 | 28.0 | 6.52 | 29.3 | 6.93 | 29.9 | 6.99 | 30.6 | 7.05 |
| | | 33 | 18.9 | 3.97 | 22.5 | 5.07 | 26.2 | 6.29 | 28.0 | 6.96 | 28.8 | 7.19 | 29.5 | 7.25 | 30.2 | 7.32 |
| | | 35 | 18.9 | 4.22 | 22.5 | 5.39 | 26.2 | 6.71 | $\boxed{28.0}$ | $\boxed{7.42}$ | 28.3 | 7.45 | 29.0 | 7.52 | 29.7 | 7.58 |
| | | 37 | 18.9 | 4.49 | 22.5 | 5.74 | 26.2 | 7.15 | 27.5 | 7.68 | 27.9 | 7.72 | 28.6 | 7.79 | 29.2 | 7.85 |
| | | 39 | 18.9 | 4.77 | 22.5 | 6.10 | 26.2 | 7.61 | 27.1 | 7.94 | 27.4 | 7.98 | 28.1 | 8.05 | 28.8 | 8.13 |

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### NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ10P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 225 | 10 | 17.0 | 2.29 | 20.3 | 2.76 | 23.6 | 3.26 | 25.2 | 3.52 | 26.8 | 3.78 | 30.1 | 4.32 | 33.4 | 4.87 |
| | (25.20) | 12 | 17.0 | 2.33 | 20.3 | 2.81 | 23.6 | 3.32 | 25.2 | 3.58 | 26.8 | 3.85 | 30.1 | 4.40 | 33.4 | 4.96 |
| | | 14 | 17.0 | 2.37 | 20.3 | 2.86 | 23.6 | 3.38 | 25.2 | 3.65 | 26.8 | 3.92 | 30.1 | 4.48 | 33.4 | 5.05 |
| | | 16 | 17.0 | 2.41 | 20.3 | 2.91 | 23.6 | 3.45 | 25.2 | 3.72 | 26.8 | 4.00 | 30.1 | 4.57 | 33.3 | 5.14 |
| | | 18 | 17.0 | 2.45 | 20.3 | 2.97 | 23.6 | 3.51 | 25.2 | 3.79 | 26.8 | 4.08 | 30.1 | 4.66 | 32.9 | 5.30 |
| | | 20 | 17.0 | 2.50 | 20.3 | 3.03 | 23.6 | 3.58 | 25.2 | 3.87 | 26.8 | 4.23 | 30.1 | 5.01 | 32.4 | 5.55 |
| | | 21 | 17.0 | 2.52 | 20.3 | 3.06 | 23.6 | 3.64 | 25.2 | 4.00 | 26.8 | 4.38 | 30.1 | 5.19 | 32.2 | 5.68 |
| | | 23 | 17.0 | 2.57 | 20.3 | 3.18 | 23.6 | 3.90 | 25.2 | 4.29 | 26.8 | 4.70 | 30.1 | 5.57 | 31.7 | 5.94 |
| | | 25 | 17.0 | 2.71 | 20.3 | 3.40 | 23.6 | 4.17 | 25.2 | 4.59 | 26.8 | 5.02 | 30.1 | 5.96 | 31.3 | 6.20 |
| | | 27 | 17.0 | 2.88 | 20.3 | 3.62 | 23.6 | 4.45 | 25.2 | 4.90 | 26.8 | 5.37 | 30.1 | 6.38 | 30.8 | 6.46 |
| | | 29 | 17.0 | 3.07 | 20.3 | 3.86 | 23.6 | 4.75 | 25.2 | 5.23 | 26.8 | 5.74 | 29.8 | 6.67 | 30.4 | 6.72 |
| | | 31 | 17.0 | 3.26 | 20.3 | 4.11 | 23.6 | 5.06 | 25.2 | 5.58 | 26.8 | 6.12 | 29.3 | 6.93 | 29.9 | 6.99 |
| | | 33 | 17.0 | 3.46 | 20.3 | 4.37 | 23.6 | 5.40 | 25.2 | 5.95 | 26.8 | 6.53 | 28.9 | 7.20 | 29.5 | 7.25 |
| | | 35 | 17.0 | 3.68 | 20.3 | 4.65 | 23.6 | 5.75 | 25.2 | 6.34 | 26.8 | 6.96 | 28.4 | 7.46 | 29.0 | 7.52 |
| | | 37 | 17.0 | 3.90 | 20.3 | 4.94 | 23.6 | 6.12 | 25.2 | 6.75 | 26.8 | 7.42 | 27.9 | 7.72 | 28.6 | 7.78 |
| | | 39 | 17.0 | 4.14 | 20.3 | 5.26 | 23.6 | 6.51 | 25.2 | 7.19 | 26.8 | 7.90 | 27.5 | 7.99 | 28.1 | 8.05 |
| 80 | 200 | 10 | 15.1 | 2.03 | 18.0 | 2.43 | 20.9 | 2.86 | 22.4 | 3.08 | 23.9 | 3.31 | 26.8 | 3.77 | 29.7 | 4.25 |
| | (22.40) | 12 | 15.1 | 2.06 | 18.0 | 2.47 | 20.9 | 2.91 | 22.4 | 3.14 | 23.9 | 3.37 | 26.8 | 3.84 | 29.7 | 4.33 |
| | | 14 | 15.1 | 2.10 | 18.0 | 2.52 | 20.9 | 2.96 | 22.4 | 3.19 | 23.9 | 3.43 | 26.8 | 3.91 | 29.7 | 4.41 |
| | | 16 | 15.1 | 2.13 | 18.0 | 2.56 | 20.9 | 3.02 | 22.4 | 3.25 | 23.9 | 3.49 | 26.8 | 3.99 | 29.7 | 4.49 |
| | | 18 | 15.1 | 2.17 | 18.0 | 2.61 | 20.9 | 3.08 | 22.4 | 3.32 | 23.9 | 3.56 | 26.8 | 4.07 | 29.7 | 4.58 |
| | | 20 | 15.1 | 2.21 | 18.0 | 2.66 | 20.9 | 3.14 | 22.4 | 3.38 | 23.9 | 3.63 | 26.8 | 4.22 | 29.7 | 4.90 |
| | | 21 | 15.1 | 2.23 | 18.0 | 2.68 | 20.9 | 3.17 | 22.4 | 3.42 | 23.9 | 3.71 | 26.8 | 4.37 | 29.7 | 5.08 |
| | | 23 | 15.1 | 2.27 | 18.0 | 2.74 | 20.9 | 3.32 | 22.4 | 3.64 | 23.9 | 3.97 | 26.8 | 4.68 | 29.7 | 5.45 |
| | | 25 | 15.1 | 2.34 | 18.0 | 2.91 | 20.9 | 3.55 | 22.4 | 3.89 | 23.9 | 4.24 | 26.8 | 5.01 | 29.7 | 5.83 |
| | | 27 | 15.1 | 2.49 | 18.0 | 3.10 | 20.9 | 3.78 | 22.4 | 4.15 | 23.9 | 4.53 | 26.8 | 5.35 | 29.7 | 6.24 |
| | | 29 | 15.1 | 2.65 | 18.0 | 3.30 | 20.9 | 4.03 | 22.4 | 4.42 | 23.9 | 4.84 | 26.8 | 5.71 | 29.7 | 6.67 |
| | | 31 | 15.1 | 2.81 | 18.0 | 3.51 | 20.9 | 4.29 | 22.4 | 4.71 | 23.9 | 5.16 | 26.8 | 6.10 | 29.2 | 6.93 |
| | | 33 | 15.1 | 2.99 | 18.0 | 3.73 | 20.9 | 4.57 | 22.4 | 5.02 | 23.9 | 5.49 | 26.8 | 6.50 | 28.8 | 7.19 |
| | | 35 | 15.1 | 3.17 | 18.0 | 3.97 | 20.9 | 4.86 | 22.4 | 5.35 | 23.9 | 5.85 | 26.8 | 6.93 | 28.3 | 7.45 |
| | | 37 | 15.1 | 3.36 | 18.0 | 4.21 | 20.9 | 5.17 | 22.4 | 5.69 | 23.9 | 6.23 | 26.8 | 7.39 | 27.9 | 7.71 |
| | | 39 | 15.1 | 3.56 | 18.0 | 4.47 | 20.9 | 5.50 | 22.4 | 6.05 | 23.9 | 6.63 | 26.8 | 7.87 | 27.4 | 7.98 |
| 70 | 175 | 10 | 13.2 | 1.79 | 15.8 | 2.12 | 18.3 | 2.47 | 19.6 | 2.66 | 20.9 | 2.85 | 23.4 | 3.24 | 26.0 | 3.64 |
| | (19.60) | 12 | 13.2 | 1.81 | 15.8 | 2.15 | 18.3 | 2.52 | 19.6 | 2.71 | 20.9 | 2.90 | 23.4 | 3.30 | 26.0 | 3.71 |
| | | 14 | 13.2 | 1.84 | 15.8 | 2.19 | 18.3 | 2.56 | 19.6 | 2.75 | 20.9 | 2.95 | 23.4 | 3.36 | 26.0 | 3.78 |
| | | 16 | 13.2 | 1.87 | 15.8 | 2.23 | 18.3 | 2.61 | 19.6 | 2.81 | 20.9 | 3.01 | 23.4 | 3.42 | 26.0 | 3.85 |
| | | 18 | 13.2 | 1.90 | 15.8 | 2.27 | 18.3 | 2.66 | 19.6 | 2.86 | 20.9 | 3.06 | 23.4 | 3.49 | 26.0 | 3.93 |
| | | 20 | 13.2 | 1.93 | 15.8 | 2.31 | 18.3 | 2.71 | 19.6 | 2.91 | 20.9 | 3.12 | 23.4 | 3.56 | 26.0 | 4.04 |
| | | 21 | 13.2 | 1.95 | 15.8 | 2.33 | 18.3 | 2.73 | 19.6 | 2.94 | 20.9 | 3.15 | 23.4 | 3.61 | 26.0 | 4.18 |
| | | 23 | 13.2 | 1.98 | 15.8 | 2.37 | 18.3 | 2.79 | 19.6 | 3.04 | 20.9 | 3.31 | 23.4 | 3.87 | 26.0 | 4.48 |
| | | 25 | 13.2 | 2.02 | 15.8 | 2.47 | 18.3 | 2.97 | 19.6 | 3.25 | 20.9 | 3.53 | 23.4 | 4.14 | 26.0 | 4.79 |
| | | 27 | 13.2 | 2.14 | 15.8 | 2.63 | 18.3 | 3.17 | 19.6 | 3.46 | 20.9 | 3.77 | 23.4 | 4.42 | 26.0 | 5.12 |
| | | 29 | 13.2 | 2.27 | 15.8 | 2.79 | 18.3 | 3.37 | 19.6 | 3.69 | 20.9 | 4.01 | 23.4 | 4.71 | 26.0 | 5.47 |
| | | 31 | 13.2 | 2.40 | 15.8 | 2.96 | 18.3 | 3.59 | 19.6 | 3.92 | 20.9 | 4.27 | 23.4 | 5.02 | 26.0 | 5.83 |
| | | 33 | 13.2 | 2.55 | 15.8 | 3.15 | 18.3 | 3.82 | 19.6 | 4.17 | 20.9 | 4.55 | 23.4 | 5.35 | 26.0 | 6.22 |
| | | 35 | 13.2 | 2.70 | 15.8 | 3.34 | 18.3 | 4.05 | 19.6 | 4.44 | 20.9 | 4.84 | 23.4 | 5.70 | 26.0 | 6.63 |
| | | 37 | 13.2 | 2.85 | 15.8 | 3.54 | 18.3 | 4.31 | 19.6 | 4.72 | 20.9 | 5.15 | 23.4 | 6.07 | 26.0 | 7.06 |
| | | 39 | 13.2 | 3.02 | 15.8 | 3.75 | 18.3 | 4.57 | 19.6 | 5.01 | 20.9 | 5.47 | 23.4 | 6.45 | 26.0 | 7.52 |
| 60 | 150 | 10 | 11.3 | 1.55 | 13.5 | 1.82 | 15.7 | 2.11 | 16.8 | 2.26 | 17.9 | 2.41 | 20.1 | 2.73 | 22.3 | 3.06 |
| | (16.80) | 12 | 11.3 | 1.58 | 13.5 | 1.85 | 15.7 | 2.15 | 16.8 | 2.30 | 17.9 | 2.45 | 20.1 | 2.78 | 22.3 | 3.11 |
| | | 14 | 11.3 | 1.60 | 13.5 | 1.88 | 15.7 | 2.18 | 16.8 | 2.34 | 17.9 | 2.50 | 20.1 | 2.83 | 22.3 | 3.17 |
| | | 16 | 11.3 | 1.62 | 13.5 | 1.91 | 15.7 | 2.22 | 16.8 | 2.38 | 17.9 | 2.54 | 20.1 | 2.88 | 22.3 | 3.23 |
| | | 18 | 11.3 | 1.65 | 13.5 | 1.94 | 15.7 | 2.26 | 16.8 | 2.42 | 17.9 | 2.59 | 20.1 | 2.93 | 22.3 | 3.29 |
| | | 20 | 11.3 | 1.67 | 13.5 | 1.98 | 15.7 | 2.30 | 16.8 | 2.47 | 17.9 | 2.64 | 20.1 | 2.99 | 22.3 | 3.36 |
| | | 21 | 11.3 | 1.69 | 13.5 | 1.99 | 15.7 | 2.32 | 16.8 | 2.49 | 17.9 | 2.66 | 20.1 | 3.02 | 22.3 | 3.39 |
| | | 23 | 11.3 | 1.71 | 13.5 | 2.03 | 15.7 | 2.36 | 16.8 | 2.54 | 17.9 | 2.71 | 20.1 | 3.14 | 22.3 | 3.61 |
| | | 25 | 11.3 | 1.74 | 13.5 | 2.07 | 15.7 | 2.45 | 16.8 | 2.66 | 17.9 | 2.88 | 20.1 | 3.35 | 22.3 | 3.85 |
| | | 27 | 11.3 | 1.81 | 13.5 | 2.19 | 15.7 | 2.61 | 16.8 | 2.84 | 17.9 | 3.07 | 20.1 | 3.57 | 22.3 | 4.11 |
| | | 29 | 11.3 | 1.91 | 13.5 | 2.32 | 15.7 | 2.78 | 16.8 | 3.02 | 17.9 | 3.27 | 20.1 | 3.81 | 22.3 | 4.39 |
| | | 31 | 11.3 | 2.03 | 13.5 | 2.47 | 15.7 | 2.95 | 16.8 | 3.21 | 17.9 | 3.48 | 20.1 | 4.05 | 22.3 | 4.67 |
| | | 33 | 11.3 | 2.14 | 13.5 | 2.61 | 15.7 | 3.13 | 16.8 | 3.41 | 17.9 | 3.70 | 20.1 | 4.31 | 22.3 | 4.98 |
| | | 35 | 11.3 | 2.27 | 13.5 | 2.77 | 15.7 | 3.32 | 16.8 | 3.62 | 17.9 | 3.93 | 20.1 | 4.59 | 22.3 | 5.30 |
| | | 37 | 11.3 | 2.40 | 13.5 | 2.93 | 15.7 | 3.52 | 16.8 | 3.84 | 17.9 | 4.17 | 20.1 | 4.88 | 22.3 | 5.64 |
| | | 39 | 11.3 | 2.53 | 13.5 | 3.10 | 15.7 | 3.73 | 16.8 | 4.07 | 17.9 | 4.43 | 20.1 | 5.18 | 22.3 | 6.00 |
| 50 | 125 | 10 | 9.45 | 1.34 | 11.3 | 1.55 | 13.1 | 1.77 | 14.0 | 1.89 | 14.9 | 2.00 | 16.7 | 2.25 | 18.6 | 2.51 |
| | (14.00) | 12 | 9.45 | 1.35 | 11.3 | 1.57 | 13.1 | 1.80 | 14.0 | 1.91 | 14.9 | 2.04 | 16.7 | 2.29 | 18.6 | 2.55 |
| | | 14 | 9.45 | 1.37 | 11.3 | 1.59 | 13.1 | 1.82 | 14.0 | 1.95 | 14.9 | 2.07 | 16.7 | 2.33 | 18.6 | 2.60 |
| | | 16 | 9.45 | 1.39 | 11.3 | 1.61 | 13.1 | 1.85 | 14.0 | 1.98 | 14.9 | 2.10 | 16.7 | 2.37 | 18.6 | 2.64 |
| | | 18 | 9.45 | 1.41 | 11.3 | 1.64 | 13.1 | 1.88 | 14.0 | 2.01 | 14.9 | 2.14 | 16.7 | 2.41 | 18.6 | 2.69 |
| | | 20 | 9.45 | 1.43 | 11.3 | 1.66 | 13.1 | 1.91 | 14.0 | 2.05 | 14.9 | 2.18 | 16.7 | 2.46 | 18.6 | 2.74 |
| | | 21 | 9.45 | 1.44 | 11.3 | 1.68 | 13.1 | 1.93 | 14.0 | 2.06 | 14.9 | 2.20 | 16.7 | 2.48 | 18.6 | 2.77 |
| | | 23 | 9.45 | 1.46 | 11.3 | 1.70 | 13.1 | 1.96 | 14.0 | 2.10 | 14.9 | 2.24 | 16.7 | 2.52 | 18.6 | 2.83 |
| | | 25 | 9.45 | 1.48 | 11.3 | 1.73 | 13.1 | 2.00 | 14.0 | 2.14 | 14.9 | 2.31 | 16.7 | 2.65 | 18.6 | 3.02 |
| | | 27 | 9.45 | 1.51 | 11.3 | 1.80 | 13.1 | 2.11 | 14.0 | 2.28 | 14.9 | 2.45 | 16.7 | 2.82 | 18.6 | 3.22 |
| | | 29 | 9.45 | 1.59 | 11.3 | 1.90 | 13.1 | 2.24 | 14.0 | 2.42 | 14.9 | 2.61 | 16.7 | 3.00 | 18.6 | 3.43 |
| | | 31 | 9.45 | 1.68 | 11.3 | 2.01 | 13.1 | 2.37 | 14.0 | 2.57 | 14.9 | 2.77 | 16.7 | 3.19 | 18.6 | 3.65 |
| | | 33 | 9.45 | 1.78 | 11.3 | 2.13 | 13.1 | 2.52 | 14.0 | 2.72 | 14.9 | 2.94 | 16.7 | 3.39 | 18.6 | 3.88 |
| | | 35 | 9.45 | 1.88 | 11.3 | 2.25 | 13.1 | 2.66 | 14.0 | 2.88 | 14.9 | 3.11 | 16.7 | 3.60 | 18.6 | 4.12 |
| | | 37 | 9.45 | 1.98 | 11.3 | 2.38 | 13.1 | 2.82 | 14.0 | 3.05 | 14.9 | 3.30 | 16.7 | 3.82 | 18.6 | 4.38 |
| | | 39 | 9.45 | 2.09 | 11.3 | 2.51 | 13.1 | 2.98 | 14.0 | 3.23 | 14.9 | 3.50 | 16.7 | 4.05 | 18.6 | 4.65 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ12P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 390 (43.55) | 10 | 29.4 | 4.43 | 35.1 | 5.42 | 40.7 | 6.45 | 42.2 | 6.58 | 42.7 | 6.45 | 43.8 | 6.18 | 44.8 | 5.90 |
| | | 12 | 29.4 | 4.51 | 35.1 | 5.52 | 40.7 | 6.57 | 41.6 | 6.55 | 42.2 | 6.42 | 43.2 | 6.14 | 44.3 | 6.04 |
| | | 14 | 29.4 | 4.60 | 35.1 | 5.63 | 40.6 | 6.65 | 41.1 | 6.52 | 41.6 | 6.38 | 42.7 | 6.33 | 43.8 | 6.39 |
| | | 16 | 29.4 | 4.68 | 35.1 | 5.74 | 40.0 | 6.62 | 40.6 | 6.57 | 41.1 | 6.61 | 42.1 | 6.67 | 43.2 | 6.73 |
| | | 18 | 29.4 | 4.78 | 35.1 | 5.85 | 39.5 | 6.88 | 40.0 | 6.91 | 40.5 | 6.94 | 41.6 | 7.01 | 42.7 | 7.08 |
| | | 20 | 29.4 | 4.87 | 35.1 | 6.24 | 38.9 | 7.21 | 39.5 | 7.25 | 40.0 | 7.28 | 41.1 | 7.35 | 42.1 | 7.43 |
| | | 21 | 29.4 | 5.01 | 35.1 | 6.46 | 38.7 | 7.38 | 39.2 | 7.42 | 39.7 | 7.45 | 40.8 | 7.53 | 41.8 | 7.60 |
| | | 23 | 29.4 | 5.36 | 35.1 | 6.93 | 38.1 | 7.71 | 38.7 | 7.75 | 39.2 | 7.79 | 40.2 | 7.87 | 41.3 | 7.95 |
| | | 25 | 29.4 | 5.73 | 35.1 | 7.42 | 37.6 | 8.05 | 38.1 | 8.09 | 38.6 | 8.14 | 39.7 | 8.22 | 40.8 | 8.30 |
| | | 27 | 29.4 | 6.13 | 35.1 | 7.93 | 37.0 | 8.39 | 37.6 | 8.44 | 38.1 | 8.48 | 39.2 | 8.57 | 40.2 | 8.66 |
| | | 29 | 29.4 | 6.54 | 35.1 | 8.48 | 36.5 | 8.73 | 37.0 | 8.78 | 37.5 | 8.83 | 38.6 | 8.92 | 39.7 | 9.01 |
| | | 31 | 29.4 | 6.97 | 34.9 | 8.97 | 35.9 | 9.07 | 36.5 | 9.12 | 37.0 | 9.17 | 38.1 | 9.27 | 39.1 | 9.37 |
| | | 33 | 29.4 | 7.43 | 34.3 | 9.31 | 35.4 | 9.42 | 35.9 | 9.47 | 36.5 | 9.52 | 37.5 | 9.63 | 38.6 | 9.73 |
| | | 35 | 29.4 | 7.92 | 33.8 | 9.65 | 34.9 | 9.76 | 35.4 | 9.82 | 35.9 | 9.87 | 37.0 | 9.98 | 38.0 | 10.09 |
| | | 37 | 29.4 | 8.43 | 33.2 | 9.99 | 34.3 | 10.11 | 34.8 | 10.17 | 35.4 | 10.22 | 36.4 | 10.3 | 37.5 | 10.5 |
| | | 39 | 29.4 | 8.97 | 32.7 | 10.3 | 33.8 | 10.5 | 34.3 | 10.5 | 34.8 | 10.6 | 35.9 | 10.7 | 36.9 | 10.8 |
| 120 | 360 (40.20) | 10 | 27.1 | 4.05 | 32.4 | 4.94 | 37.6 | 5.88 | 40.2 | 6.35 | 42.1 | 6.62 | 43.0 | 6.37 | 44.0 | 6.12 |
| | | 12 | 27.1 | 4.12 | 32.4 | 5.04 | 37.6 | 5.99 | 40.2 | 6.47 | 41.5 | 6.59 | 42.5 | 6.33 | 43.5 | 6.08 |
| | | 14 | 27.1 | 4.20 | 32.4 | 5.13 | 37.6 | 6.10 | 40.2 | 6.60 | 41.0 | 6.55 | 41.9 | 6.30 | 42.9 | 6.34 |
| | | 16 | 27.1 | 4.28 | 32.4 | 5.23 | 37.6 | 6.22 | 39.9 | 6.65 | 40.4 | 6.57 | 41.4 | 6.62 | 42.4 | 6.68 |
| | | 18 | 27.1 | 4.36 | 32.4 | 5.34 | 37.6 | 6.44 | 39.4 | 6.87 | 39.9 | 6.90 | 40.9 | 6.96 | 41.8 | 7.03 |
| | | 20 | 27.1 | 4.45 | 32.4 | 5.55 | 37.6 | 6.92 | 38.8 | 7.20 | 39.3 | 7.24 | 40.3 | 7.30 | 41.3 | 7.37 |
| | | 21 | 27.1 | 4.49 | 32.4 | 5.75 | 37.6 | 7.17 | 38.6 | 7.37 | 39.1 | 7.41 | 40.0 | 7.47 | 41.0 | 7.54 |
| | | 23 | 27.1 | 4.80 | 32.4 | 6.16 | 37.5 | 7.67 | 38.0 | 7.71 | 38.5 | 7.74 | 39.5 | 7.82 | 40.5 | 7.89 |
| | | 25 | 27.1 | 5.12 | 32.4 | 6.59 | 37.0 | 8.01 | 37.5 | 8.04 | 38.0 | 8.08 | 38.9 | 8.16 | 39.9 | 8.24 |
| | | 27 | 27.1 | 5.47 | 32.4 | 7.04 | 36.4 | 8.34 | 36.9 | 8.38 | 37.4 | 8.42 | 38.4 | 8.51 | 39.4 | 8.59 |
| | | 29 | 27.1 | 5.84 | 32.4 | 7.52 | 35.9 | 8.68 | 36.4 | 8.72 | 36.9 | 8.77 | 37.9 | 8.85 | 38.8 | 8.94 |
| | | 31 | 27.1 | 6.22 | 32.4 | 8.03 | 35.4 | 9.02 | 35.8 | 9.06 | 36.3 | 9.11 | 37.3 | 9.20 | 38.3 | 9.29 |
| | | 33 | 27.1 | 6.62 | 32.4 | 8.56 | 34.8 | 9.36 | 35.3 | 9.41 | 35.8 | 9.45 | 36.8 | 9.55 | 37.7 | 9.65 |
| | | 35 | 27.1 | 7.05 | 32.4 | 9.13 | 34.3 | 9.70 | 34.8 | 9.75 | 35.2 | 9.80 | 36.2 | 9.90 | 37.2 | 10.01 |
| | | 37 | 27.1 | 7.50 | 32.4 | 9.73 | 33.7 | 10.04 | 34.2 | 10.10 | 34.7 | 10.15 | 35.7 | 10.26 | 36.7 | 10.4 |
| | | 39 | 27.1 | 7.98 | 32.2 | 10.27 | 33.2 | 10.4 | 33.7 | 10.4 | 34.2 | 10.5 | 35.1 | 10.6 | 36.1 | 10.7 |
| 110 | 330 (36.85) | 10 | 24.9 | 3.68 | 29.7 | 4.48 | 34.5 | 5.32 | 36.9 | 5.75 | 39.2 | 6.18 | 42.3 | 6.56 | 43.2 | 6.33 |
| | | 12 | 24.9 | 3.74 | 29.7 | 4.56 | 34.5 | 5.42 | 36.9 | 5.85 | 39.2 | 6.30 | 41.7 | 6.53 | 42.6 | 6.30 |
| | | 14 | 24.9 | 3.81 | 29.7 | 4.64 | 34.5 | 5.52 | 36.9 | 5.97 | 39.2 | 6.42 | 41.2 | 6.49 | 42.1 | 6.29 |
| | | 16 | 24.9 | 3.88 | 29.7 | 4.73 | 34.5 | 5.63 | 36.9 | 6.08 | 39.2 | 6.54 | 40.6 | 6.58 | 41.5 | 6.63 |
| | | 18 | 24.9 | 3.95 | 29.7 | 4.83 | 34.5 | 5.74 | 36.9 | 6.25 | 39.2 | 6.86 | 40.1 | 6.92 | 41.0 | 6.97 |
| | | 20 | 24.9 | 4.03 | 29.7 | 4.92 | 34.5 | 6.08 | 36.9 | 6.72 | 38.7 | 7.19 | 39.6 | 7.25 | 40.5 | 7.31 |
| | | 21 | 24.9 | 4.07 | 29.7 | 5.07 | 34.5 | 6.30 | 36.9 | 6.96 | 38.4 | 7.36 | 39.3 | 7.42 | 40.2 | 7.48 |
| | | 23 | 24.9 | 4.26 | 29.7 | 5.43 | 34.5 | 6.75 | 36.9 | 7.46 | 37.8 | 7.69 | 38.7 | 7.76 | 39.6 | 7.83 |
| | | 25 | 24.9 | 4.55 | 29.7 | 5.81 | 34.5 | 7.23 | 36.9 | 7.99 | 37.3 | 8.03 | 38.2 | 8.10 | 39.1 | 8.17 |
| | | 27 | 24.9 | 4.85 | 29.7 | 6.21 | 34.5 | 7.73 | 36.3 | 8.33 | 36.8 | 8.37 | 37.7 | 8.44 | 38.5 | 8.52 |
| | | 29 | 24.9 | 5.17 | 29.7 | 6.62 | 34.5 | 8.26 | 35.8 | 8.67 | 36.2 | 8.71 | 37.1 | 8.79 | 38.0 | 8.87 |
| | | 31 | 24.9 | 5.51 | 29.7 | 7.07 | 34.5 | 8.82 | 35.2 | 9.01 | 35.7 | 9.05 | 36.6 | 9.13 | 37.5 | 9.21 |
| | | 33 | 24.9 | 5.86 | 29.7 | 7.53 | 34.2 | 9.30 | 34.7 | 9.34 | 35.1 | 9.39 | 36.0 | 9.48 | 36.9 | 9.57 |
| | | 35 | 24.9 | 6.24 | 29.7 | 8.02 | 33.7 | 9.64 | 34.1 | 9.69 | 34.6 | 9.73 | 35.5 | 9.83 | 36.4 | 9.92 |
| | | 37 | 24.9 | 6.63 | 29.7 | 8.55 | 33.1 | 9.98 | 33.6 | 10.03 | 34.0 | 10.08 | 34.9 | 10.18 | 35.8 | 10.27 |
| | | 39 | 24.9 | 7.05 | 29.7 | 9.10 | 32.6 | 10.3 | 33.0 | 10.4 | 33.5 | 10.4 | 34.4 | 10.5 | 35.3 | 10.6 |
| 100 | 300 (33.50) | 10 | 22.6 | 3.32 | 27.0 | 4.02 | 31.3 | 4.76 | 33.5 | 5.15 | 35.7 | 5.53 | 40.0 | 6.32 | 42.4 | 6.55 |
| | | 12 | 22.6 | 3.37 | 27.0 | 4.09 | 31.3 | 4.85 | 33.5 | 5.24 | 35.7 | 5.64 | 40.0 | 6.44 | 41.8 | 6.51 |
| | | 14 | 22.6 | 3.43 | 27.0 | 4.17 | 31.3 | 4.94 | 33.5 | 5.34 | 35.7 | 5.75 | 40.0 | 6.57 | 41.3 | 6.48 |
| | | 16 | 22.6 | 3.50 | 27.0 | 4.25 | 31.3 | 5.04 | 33.5 | 5.45 | 35.7 | 5.86 | 39.9 | 6.65 | 40.7 | 6.58 |
| | | 18 | 22.6 | 3.56 | 27.0 | 4.33 | 31.3 | 5.14 | 33.5 | 5.55 | 35.7 | 5.98 | 39.4 | 6.87 | 40.2 | 6.92 |
| | | 20 | 22.6 | 3.63 | 27.0 | 4.42 | 31.3 | 5.29 | 33.5 | 5.83 | 35.7 | 6.40 | 38.8 | 7.20 | 39.6 | 7.26 |
| | | 21 | 22.6 | 3.66 | 27.0 | 4.46 | 31.3 | 5.48 | 33.5 | 6.04 | 35.7 | 6.63 | 38.5 | 7.37 | 39.4 | 7.43 |
| | | 23 | 22.6 | 3.76 | 27.0 | 4.76 | 31.3 | 5.87 | 33.5 | 6.48 | 35.7 | 7.11 | 38.0 | 7.71 | 38.8 | 7.77 |
| | | 25 | 22.6 | 4.01 | 27.0 | 5.08 | 31.3 | 6.28 | 33.5 | 6.93 | 35.7 | 7.61 | 37.4 | 8.04 | 38.3 | 8.11 |
| | | 27 | 22.6 | 4.28 | 27.0 | 5.42 | 31.3 | 6.71 | 33.5 | 7.41 | 35.7 | 8.15 | 36.9 | 8.38 | 37.7 | 8.45 |
| | | 29 | 22.6 | 4.55 | 27.0 | 5.79 | 31.3 | 7.17 | 33.5 | 7.92 | 35.5 | 8.65 | 36.4 | 8.72 | 37.2 | 8.79 |
| | | 31 | 22.6 | 4.85 | 27.0 | 6.17 | 31.3 | 7.65 | 33.5 | 8.45 | 35.0 | 8.98 | 35.8 | 9.06 | 36.6 | 9.14 |
| | | 33 | 22.6 | 5.15 | 27.0 | 6.57 | 31.3 | 8.16 | 33.5 | 9.02 | 34.5 | 9.32 | 35.3 | 9.40 | 36.1 | 9.48 |
| | | 35 | 22.6 | 5.48 | 27.0 | 6.99 | 31.3 | 8.70 | $\boxed{33.5}$ | $\boxed{9.62}$ | 33.9 | 9.66 | 34.7 | 9.75 | 35.5 | 9.83 |
| | | 37 | 22.6 | 5.82 | 27.0 | 7.44 | 31.3 | 9.27 | 33.0 | 9.96 | 33.4 | 10.00 | 34.2 | 10.09 | 35.0 | 10.18 |
| | | 39 | 22.6 | 6.18 | 27.0 | 7.91 | 31.3 | 9.87 | 32.4 | 10.30 | 32.8 | 10.3 | 33.6 | 10.4 | 34.4 | 10.5 |

4TW31462-1A

**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ12P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 270 | 10 | 20.3 | 2.97 | 24.3 | 3.58 | 28.2 | 4.23 | 30.2 | 4.56 | 32.1 | 4.90 | 36.0 | 5.60 | 40.0 | 6.31 |
| | (30.15) | 12 | 20.3 | 3.02 | 24.3 | 3.64 | 28.2 | 4.30 | 30.2 | 4.64 | 32.1 | 4.99 | 36.0 | 5.70 | 40.0 | 6.43 |
| | | 14 | 20.3 | 3.07 | 24.3 | 3.71 | 28.2 | 4.38 | 30.2 | 4.73 | 32.1 | 5.09 | 36.0 | 5.81 | 40.0 | 6.55 |
| | | 16 | 20.3 | 3.12 | 24.3 | 3.78 | 28.2 | 4.47 | 30.2 | 4.82 | 32.1 | 5.19 | 36.0 | 5.93 | 39.9 | 6.66 |
| | | 18 | 20.3 | 3.18 | 24.3 | 3.85 | 28.2 | 4.55 | 30.2 | 4.92 | 32.1 | 5.29 | 36.0 | 6.04 | 39.3 | 6.87 |
| | | 20 | 20.3 | 3.24 | 24.3 | 3.92 | 28.2 | 4.64 | 30.2 | 5.02 | 32.1 | 5.49 | 36.0 | 6.50 | 38.8 | 7.20 |
| | | 21 | 20.3 | 3.27 | 24.3 | 3.96 | 28.2 | 4.72 | 30.2 | 5.19 | 32.1 | 5.68 | 36.0 | 6.73 | 38.5 | 7.37 |
| | | 23 | 20.3 | 3.33 | 24.3 | 4.12 | 28.2 | 5.06 | 30.2 | 5.56 | 32.1 | 6.09 | 36.0 | 7.22 | 38.0 | 7.70 |
| | | 25 | 20.3 | 3.51 | 24.3 | 4.40 | 28.2 | 5.41 | 30.2 | 5.95 | 32.1 | 6.51 | 36.0 | 7.73 | 37.4 | 8.04 |
| | | 27 | 20.3 | 3.74 | 24.3 | 4.70 | 28.2 | 5.77 | 30.2 | 6.35 | 32.1 | 6.96 | 36.0 | 8.27 | 36.9 | 8.38 |
| | | 29 | 20.3 | 3.97 | 24.3 | 5.00 | 28.2 | 6.16 | 30.2 | 6.78 | 32.1 | 7.44 | 35.6 | 8.65 | 36.3 | 8.72 |
| | | 31 | 20.3 | 4.22 | 24.3 | 5.33 | 28.2 | 6.57 | 30.2 | 7.24 | 32.1 | 7.94 | 35.1 | 8.99 | 35.8 | 9.06 |
| | | 33 | 20.3 | 4.49 | 24.3 | 5.67 | 28.2 | 7.00 | 30.2 | 7.71 | 32.1 | 8.47 | 34.5 | 9.33 | 35.3 | 9.40 |
| | | 35 | 20.3 | 4.76 | 24.3 | 6.03 | 28.2 | 7.45 | 30.2 | 8.22 | 32.1 | 9.03 | 34.0 | 9.67 | 34.7 | 9.75 |
| | | 37 | 20.3 | 5.06 | 24.3 | 6.41 | 28.2 | 7.93 | 30.2 | 8.75 | 32.1 | 9.62 | 33.4 | 10.01 | 34.2 | 10.09 |
| | | 39 | 20.3 | 5.37 | 24.3 | 6.81 | 28.2 | 8.44 | 30.2 | 9.32 | 32.1 | 10.25 | 32.9 | 10.4 | 33.6 | 10.4 |
| 80 | 240 | 10 | 18.1 | 2.63 | 21.6 | 3.15 | 25.1 | 3.71 | 26.8 | 3.99 | 28.5 | 4.28 | 32.0 | 4.89 | 35.5 | 5.50 |
| | (26.80) | 12 | 18.1 | 2.68 | 21.6 | 3.21 | 25.1 | 3.77 | 26.8 | 4.07 | 28.5 | 4.36 | 32.0 | 4.98 | 35.5 | 5.61 |
| | | 14 | 18.1 | 2.72 | 21.6 | 3.26 | 25.1 | 3.84 | 26.8 | 4.14 | 28.5 | 4.45 | 32.0 | 5.07 | 35.5 | 5.72 |
| | | 16 | 18.1 | 2.77 | 21.6 | 3.32 | 25.1 | 3.91 | 26.8 | 4.22 | 28.5 | 4.53 | 32.0 | 5.17 | 35.5 | 5.83 |
| | | 18 | 18.1 | 2.81 | 21.6 | 3.38 | 25.1 | 3.99 | 26.8 | 4.30 | 28.5 | 4.62 | 32.0 | 5.27 | 35.5 | 5.94 |
| | | 20 | 18.1 | 2.86 | 21.6 | 3.45 | 25.1 | 4.07 | 26.8 | 4.39 | 28.5 | 4.71 | 32.0 | 5.47 | 35.5 | 6.36 |
| | | 21 | 18.1 | 2.89 | 21.6 | 3.48 | 25.1 | 4.11 | 26.8 | 4.43 | 28.5 | 4.81 | 32.0 | 5.66 | 35.5 | 6.59 |
| | | 23 | 18.1 | 2.94 | 21.6 | 3.55 | 25.1 | 4.30 | 26.8 | 4.72 | 28.5 | 5.15 | 32.0 | 6.06 | 35.5 | 7.06 |
| | | 25 | 18.1 | 3.04 | 21.6 | 3.78 | 25.1 | 4.60 | 26.8 | 5.04 | 28.5 | 5.50 | 32.0 | 6.49 | 35.5 | 7.56 |
| | | 27 | 18.1 | 3.23 | 21.6 | 4.02 | 25.1 | 4.90 | 26.8 | 5.38 | 28.5 | 5.88 | 32.0 | 6.94 | 35.5 | 8.09 |
| | | 29 | 18.1 | 3.44 | 21.6 | 4.28 | 25.1 | 5.23 | 26.8 | 5.74 | 28.5 | 6.27 | 32.0 | 7.41 | 35.5 | 8.65 |
| | | 31 | 18.1 | 3.65 | 21.6 | 4.56 | 25.1 | 5.57 | 26.8 | 6.11 | 28.5 | 6.68 | 32.0 | 7.91 | 35.0 | 8.98 |
| | | 33 | 18.1 | 3.87 | 21.6 | 4.84 | 25.1 | 5.93 | 26.8 | 6.51 | 28.5 | 7.12 | 32.0 | 8.43 | 34.4 | 9.32 |
| | | 35 | 18.1 | 4.11 | 21.6 | 5.14 | 25.1 | 6.30 | 26.8 | 6.93 | 28.5 | 7.59 | 32.0 | 8.99 | 33.9 | 9.66 |
| | | 37 | 18.1 | 4.35 | 21.6 | 5.46 | 25.1 | 6.70 | 26.8 | 7.37 | 28.5 | 8.08 | 32.0 | 9.58 | 33.3 | 10.00 |
| | | 39 | 18.1 | 4.61 | 21.6 | 5.80 | 25.1 | 7.13 | 26.8 | 7.84 | 28.5 | 8.60 | 32.0 | 10.21 | 32.8 | 10.3 |
| 70 | 210 | 10 | 15.8 | 2.32 | 18.9 | 2.75 | 21.9 | 3.21 | 23.5 | 3.45 | 25.0 | 3.69 | 28.0 | 4.20 | 31.1 | 4.72 |
| | (23.45) | 12 | 15.8 | 2.35 | 18.9 | 2.79 | 21.9 | 3.26 | 23.5 | 3.51 | 25.0 | 3.76 | 28.0 | 4.27 | 31.1 | 4.81 |
| | | 14 | 15.8 | 2.39 | 18.9 | 2.84 | 21.9 | 3.32 | 23.5 | 3.57 | 25.0 | 3.83 | 28.0 | 4.35 | 31.1 | 4.90 |
| | | 16 | 15.8 | 2.43 | 18.9 | 2.89 | 21.9 | 3.38 | 23.5 | 3.64 | 25.0 | 3.90 | 28.0 | 4.44 | 31.1 | 4.99 |
| | | 18 | 15.8 | 2.47 | 18.9 | 2.94 | 21.9 | 3.44 | 23.5 | 3.71 | 25.0 | 3.97 | 28.0 | 4.52 | 31.1 | 5.09 |
| | | 20 | 15.8 | 2.51 | 18.9 | 2.99 | 21.9 | 3.51 | 23.5 | 3.78 | 25.0 | 4.05 | 28.0 | 4.61 | 31.1 | 5.23 |
| | | 21 | 15.8 | 2.53 | 18.9 | 3.02 | 21.9 | 3.54 | 23.5 | 3.81 | 25.0 | 4.09 | 28.0 | 4.69 | 31.1 | 5.42 |
| | | 23 | 15.8 | 2.57 | 18.9 | 3.08 | 21.9 | 3.61 | 23.5 | 3.94 | 25.0 | 4.29 | 28.0 | 5.02 | 31.1 | 5.81 |
| | | 25 | 15.8 | 2.62 | 18.9 | 3.20 | 21.9 | 3.86 | 23.5 | 4.21 | 25.0 | 4.58 | 28.0 | 5.36 | 31.1 | 6.21 |
| | | 27 | 15.8 | 2.77 | 18.9 | 3.40 | 21.9 | 4.11 | 23.5 | 4.49 | 25.0 | 4.88 | 28.0 | 5.73 | 31.1 | 6.64 |
| | | 29 | 15.8 | 2.94 | 18.9 | 3.62 | 21.9 | 4.37 | 23.5 | 4.78 | 25.0 | 5.20 | 28.0 | 6.11 | 31.1 | 7.09 |
| | | 31 | 15.8 | 3.12 | 18.9 | 3.84 | 21.9 | 4.65 | 23.5 | 5.09 | 25.0 | 5.54 | 28.0 | 6.51 | 31.1 | 7.56 |
| | | 33 | 15.8 | 3.30 | 18.9 | 4.08 | 21.9 | 4.95 | 23.5 | 5.41 | 25.0 | 5.90 | 28.0 | 6.94 | 31.1 | 8.06 |
| | | 35 | 15.8 | 3.50 | 18.9 | 4.33 | 21.9 | 5.26 | 23.5 | 5.75 | 25.0 | 6.28 | 28.0 | 7.39 | 31.1 | 8.59 |
| | | 37 | 15.8 | 3.70 | 18.9 | 4.59 | 21.9 | 5.58 | 23.5 | 6.11 | 25.0 | 6.67 | 28.0 | 7.86 | 31.1 | 9.16 |
| | | 39 | 15.8 | 3.92 | 18.9 | 4.87 | 21.9 | 5.93 | 23.5 | 6.50 | 25.0 | 7.09 | 28.0 | 8.37 | 31.1 | 9.75 |
| 60 | 180 | 10 | 13.6 | 2.01 | 16.2 | 2.36 | 18.8 | 2.74 | 20.1 | 2.93 | 21.4 | 3.13 | 24.0 | 3.54 | 26.6 | 3.96 |
| | (20.10) | 12 | 13.6 | 2.04 | 16.2 | 2.40 | 18.8 | 2.78 | 20.1 | 2.98 | 21.4 | 3.18 | 24.0 | 3.60 | 26.6 | 4.04 |
| | | 14 | 13.6 | 2.07 | 16.2 | 2.44 | 18.8 | 2.83 | 20.1 | 3.03 | 21.4 | 3.24 | 24.0 | 3.67 | 26.6 | 4.11 |
| | | 16 | 13.6 | 2.10 | 16.2 | 2.48 | 18.8 | 2.88 | 20.1 | 3.08 | 21.4 | 3.30 | 24.0 | 3.73 | 26.6 | 4.19 |
| | | 18 | 13.6 | 2.14 | 16.2 | 2.52 | 18.8 | 2.93 | 20.1 | 3.14 | 21.4 | 3.36 | 24.0 | 3.80 | 26.6 | 4.27 |
| | | 20 | 13.6 | 2.17 | 16.2 | 2.56 | 18.8 | 2.98 | 20.1 | 3.20 | 21.4 | 3.42 | 24.0 | 3.88 | 26.6 | 4.35 |
| | | 21 | 13.6 | 2.19 | 16.2 | 2.58 | 18.8 | 3.01 | 20.1 | 3.23 | 21.4 | 3.45 | 24.0 | 3.92 | 26.6 | 4.40 |
| | | 23 | 13.6 | 2.22 | 16.2 | 2.63 | 18.8 | 3.06 | 20.1 | 3.29 | 21.4 | 3.52 | 24.0 | 4.07 | 26.6 | 4.68 |
| | | 25 | 13.6 | 2.26 | 16.2 | 2.68 | 18.8 | 3.18 | 20.1 | 3.45 | 21.4 | 3.74 | 24.0 | 4.34 | 26.6 | 5.00 |
| | | 27 | 13.6 | 2.34 | 16.2 | 2.84 | 18.8 | 3.39 | 20.1 | 3.68 | 21.4 | 3.98 | 24.0 | 4.63 | 26.6 | 5.33 |
| | | 29 | 13.6 | 2.48 | 16.2 | 3.01 | 18.8 | 3.60 | 20.1 | 3.91 | 21.4 | 4.24 | 24.0 | 4.94 | 26.6 | 5.69 |
| | | 31 | 13.6 | 2.63 | 16.2 | 3.20 | 18.8 | 3.82 | 20.1 | 4.16 | 21.4 | 4.51 | 24.0 | 5.26 | 26.6 | 6.06 |
| | | 33 | 13.6 | 2.78 | 16.2 | 3.39 | 18.8 | 4.06 | 20.1 | 4.42 | 21.4 | 4.79 | 24.0 | 5.59 | 26.6 | 6.45 |
| | | 35 | 13.6 | 2.94 | 16.2 | 3.59 | 18.8 | 4.31 | 20.1 | 4.69 | 21.4 | 5.09 | 24.0 | 5.95 | 26.6 | 6.87 |
| | | 37 | 13.6 | 3.11 | 16.2 | 3.80 | 18.8 | 4.57 | 20.1 | 4.98 | 21.4 | 5.41 | 24.0 | 6.32 | 26.6 | 7.31 |
| | | 39 | 13.6 | 3.28 | 16.2 | 4.02 | 18.8 | 4.84 | 20.1 | 5.28 | 21.4 | 5.74 | 24.0 | 6.72 | 26.6 | 7.77 |
| 50 | 150 | 10 | 11.3 | 1.73 | 13.5 | 2.00 | 15.7 | 2.29 | 16.8 | 2.44 | 17.8 | 2.60 | 20.0 | 2.92 | 22.2 | 3.25 |
| | (16.75) | 12 | 11.3 | 1.75 | 13.5 | 2.03 | 15.7 | 2.33 | 16.8 | 2.48 | 17.8 | 2.64 | 20.0 | 2.97 | 22.2 | 3.31 |
| | | 14 | 11.3 | 1.78 | 13.5 | 2.06 | 15.7 | 2.36 | 16.8 | 2.52 | 17.8 | 2.68 | 20.0 | 3.02 | 22.2 | 3.37 |
| | | 16 | 11.3 | 1.80 | 13.5 | 2.09 | 15.7 | 2.40 | 16.8 | 2.56 | 17.8 | 2.73 | 20.0 | 3.07 | 22.2 | 3.43 |
| | | 18 | 11.3 | 1.83 | 13.5 | 2.12 | 15.7 | 2.44 | 16.8 | 2.61 | 17.8 | 2.78 | 20.0 | 3.13 | 22.2 | 3.49 |
| | | 20 | 11.3 | 1.85 | 13.5 | 2.16 | 15.7 | 2.48 | 16.8 | 2.65 | 17.8 | 2.82 | 20.0 | 3.18 | 22.2 | 3.56 |
| | | 21 | 11.3 | 1.87 | 13.5 | 2.18 | 15.7 | 2.50 | 16.8 | 2.67 | 17.8 | 2.85 | 20.0 | 3.21 | 22.2 | 3.59 |
| | | 23 | 11.3 | 1.89 | 13.5 | 2.21 | 15.7 | 2.55 | 16.8 | 2.72 | 17.8 | 2.90 | 20.0 | 3.27 | 22.2 | 3.67 |
| | | 25 | 11.3 | 1.92 | 13.5 | 2.25 | 15.7 | 2.59 | 16.8 | 2.78 | 17.8 | 2.99 | 20.0 | 3.44 | 22.2 | 3.92 |
| | | 27 | 11.3 | 1.95 | 13.5 | 2.33 | 15.7 | 2.74 | 16.8 | 2.95 | 17.8 | 3.18 | 20.0 | 3.66 | 22.2 | 4.17 |
| | | 29 | 11.3 | 2.07 | 13.5 | 2.47 | 15.7 | 2.90 | 16.8 | 3.14 | 17.8 | 3.38 | 20.0 | 3.89 | 22.2 | 4.44 |
| | | 31 | 11.3 | 2.18 | 13.5 | 2.61 | 15.7 | 3.08 | 16.8 | 3.33 | 17.8 | 3.59 | 20.0 | 4.14 | 22.2 | 4.73 |
| | | 33 | 11.3 | 2.31 | 13.5 | 2.76 | 15.7 | 3.26 | 16.8 | 3.53 | 17.8 | 3.81 | 20.0 | 4.39 | 22.2 | 5.03 |
| | | 35 | 11.3 | 2.43 | 13.5 | 2.92 | 15.7 | 3.45 | 16.8 | 3.74 | 17.8 | 4.04 | 20.0 | 4.67 | 22.2 | 5.34 |
| | | 37 | 11.3 | 2.57 | 13.5 | 3.09 | 15.7 | 3.66 | 16.8 | 3.96 | 17.8 | 4.28 | 20.0 | 4.95 | 22.2 | 5.67 |
| | | 39 | 11.3 | 2.71 | 13.5 | 3.26 | 15.7 | 3.87 | 16.8 | 4.19 | 17.8 | 4.53 | 20.0 | 5.25 | 22.2 | 6.03 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ14P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 455 (52.00) | 10 | 35.1 | 5.71 | 41.9 | 6.99 | 48.6 | 8.31 | 50.4 | 8.49 | 51.0 | 8.32 | 52.3 | 7.96 | 53.5 | 7.61 |
| | | 12 | 35.1 | 5.82 | 41.9 | 7.12 | 48.6 | 8.47 | 49.7 | 8.44 | 50.4 | 8.27 | 51.6 | 7.91 | 52.9 | 7.79 |
| | | 14 | 35.1 | 5.92 | 41.9 | 7.26 | 48.4 | 8.58 | 49.1 | 8.40 | 49.7 | 8.22 | 51.0 | 8.16 | 52.2 | 8.23 |
| | | 16 | 35.1 | 6.04 | 41.9 | 7.40 | 47.8 | 8.53 | 48.4 | 8.47 | 49.1 | 8.51 | 50.3 | 8.60 | 51.6 | 8.68 |
| | | 18 | 35.1 | 6.16 | 41.9 | 7.55 | 47.1 | 8.86 | 47.8 | 8.91 | 48.4 | 8.95 | 49.7 | 9.04 | 50.9 | 9.12 |
| | | 20 | 35.1 | 6.28 | 41.9 | 8.04 | 46.5 | 9.3 | 47.1 | 9.3 | 47.8 | 9.4 | 49.0 | 9.5 | 50.3 | 9.6 |
| | | 21 | 35.1 | 6.46 | 41.9 | 8.33 | 46.2 | 9.5 | 46.8 | 9.6 | 47.4 | 9.6 | 48.7 | 9.7 | 50.0 | 9.8 |
| | | 23 | 35.1 | 6.91 | 41.9 | 8.93 | 45.5 | 9.9 | 46.2 | 10.0 | 46.8 | 10.0 | 48.0 | 10.1 | 49.3 | 10.2 |
| | | 25 | 35.1 | 7.39 | 41.9 | 9.6 | 44.9 | 10.4 | 45.5 | 10.4 | 46.1 | 10.5 | 47.4 | 10.6 | 48.7 | 10.7 |
| | | 27 | 35.1 | 7.90 | 41.9 | 10.2 | 44.2 | 10.8 | 44.8 | 10.9 | 45.5 | 10.9 | 46.7 | 11.0 | 48.0 | 11.2 |
| | | 29 | 35.1 | 8.43 | 41.9 | 10.9 | 43.6 | 11.3 | 44.2 | 11.3 | 44.8 | 11.4 | 46.1 | 11.5 | 47.4 | 11.6 |
| | | 31 | 35.1 | 8.99 | 41.6 | 11.6 | 42.9 | 11.7 | 43.5 | 11.8 | 44.2 | 11.8 | 45.4 | 12.0 | 46.7 | 12.1 |
| | | 33 | 35.1 | 9.6 | 41.0 | 12.0 | 42.3 | 12.1 | 42.9 | 12.2 | 43.5 | 12.3 | 44.8 | 12.4 | 46.1 | 12.5 |
| | | 35 | 35.1 | 10.2 | 40.3 | 12.4 | 41.6 | 12.6 | 42.2 | 12.7 | 42.9 | 12.7 | 44.1 | 12.9 | 45.4 | 13.0 |
| | | 37 | 35.1 | 10.9 | 39.7 | 12.9 | 41.0 | 13.0 | 41.6 | 13.1 | 42.2 | 13.2 | 43.5 | 13.3 | 44.8 | 13.5 |
| | | 39 | 35.1 | 11.6 | 39.0 | 13.3 | 40.3 | 13.5 | 40.9 | 13.6 | 41.6 | 13.6 | 42.8 | 13.8 | 44.1 | 14.0 |
| 120 | 420 (48.00) | 10 | 32.4 | 5.22 | 38.6 | 6.37 | 44.9 | 7.58 | 48.0 | 8.19 | 50.2 | 8.53 | 51.4 | 8.21 | 52.6 | 7.89 |
| | | 12 | 32.4 | 5.31 | 38.6 | 6.49 | 44.9 | 7.72 | 48.0 | 8.35 | 49.6 | 8.49 | 50.7 | 8.17 | 51.9 | 7.83 |
| | | 14 | 32.4 | 5.41 | 38.6 | 6.62 | 44.9 | 7.87 | 48.0 | 8.51 | 48.9 | 8.45 | 50.1 | 8.12 | 51.3 | 8.17 |
| | | 16 | 32.4 | 5.51 | 38.6 | 6.74 | 44.9 | 8.02 | 47.7 | 8.57 | 48.3 | 8.46 | 49.4 | 8.54 | 50.6 | 8.61 |
| | | 18 | 32.4 | 5.62 | 38.6 | 6.88 | 44.9 | 8.30 | 47.0 | 8.85 | 47.6 | 8.89 | 48.8 | 8.98 | 49.9 | 9.06 |
| | | 20 | 32.4 | 5.73 | 38.6 | 7.15 | 44.9 | 8.92 | 46.4 | 9.3 | 47.0 | 9.3 | 48.1 | 9.4 | 49.3 | 9.5 |
| | | 21 | 32.4 | 5.79 | 38.6 | 7.41 | 44.9 | 9.24 | 46.1 | 9.5 | 46.6 | 9.5 | 47.8 | 9.6 | 49.0 | 9.7 |
| | | 23 | 32.4 | 6.18 | 38.6 | 7.93 | 44.8 | 9.9 | 45.4 | 9.9 | 46.0 | 10.0 | 47.2 | 10.1 | 48.3 | 10.2 |
| | | 25 | 32.4 | 6.61 | 38.6 | 8.49 | 44.2 | 10.3 | 44.8 | 10.4 | 45.3 | 10.4 | 46.5 | 10.5 | 47.7 | 10.6 |
| | | 27 | 32.4 | 7.05 | 38.6 | 9.08 | 43.5 | 10.8 | 44.1 | 10.8 | 44.7 | 10.9 | 45.9 | 11.0 | 47.0 | 11.1 |
| | | 29 | 32.4 | 7.52 | 38.6 | 9.7 | 42.9 | 11.2 | 43.4 | 11.2 | 44.0 | 11.3 | 45.2 | 11.4 | 46.4 | 11.5 |
| | | 31 | 32.4 | 8.02 | 38.6 | 10.3 | 42.2 | 11.6 | 42.8 | 11.7 | 43.4 | 11.7 | 44.6 | 11.9 | 45.7 | 12.0 |
| | | 33 | 32.4 | 8.54 | 38.6 | 11.0 | 41.6 | 12.1 | 42.1 | 12.1 | 42.7 | 12.2 | 43.9 | 12.3 | 45.1 | 12.4 |
| | | 35 | 32.4 | 9.09 | 38.6 | 11.8 | 40.9 | 12.5 | 41.5 | 12.6 | 42.1 | 12.6 | 43.3 | 12.8 | 44.4 | 12.9 |
| | | 37 | 32.4 | 9.7 | 38.6 | 12.5 | 40.3 | 12.9 | 40.8 | 13.0 | 41.4 | 13.1 | 42.6 | 13.2 | 43.8 | 13.4 |
| | | 39 | 32.4 | 10.3 | 38.4 | 13.2 | 39.6 | 13.4 | 40.2 | 13.5 | 40.8 | 13.5 | 41.9 | 13.7 | 43.1 | 13.8 |
| 110 | 385 (44.00) | 10 | 29.7 | 4.74 | 35.4 | 5.77 | 41.1 | 6.85 | 44.0 | 7.41 | 46.9 | 7.97 | 50.5 | 8.46 | 51.6 | 8.16 |
| | | 12 | 29.7 | 4.82 | 35.4 | 5.88 | 41.1 | 6.98 | 44.0 | 7.55 | 46.9 | 8.12 | 49.8 | 8.41 | 50.9 | 8.12 |
| | | 14 | 29.7 | 4.91 | 35.4 | 5.99 | 41.1 | 7.11 | 44.0 | 7.69 | 46.9 | 8.27 | 49.2 | 8.37 | 50.3 | 8.11 |
| | | 16 | 29.7 | 5.00 | 35.4 | 6.10 | 41.1 | 7.25 | 44.0 | 7.84 | 46.9 | 8.43 | 48.5 | 8.48 | 49.6 | 8.55 |
| | | 18 | 29.7 | 5.10 | 35.4 | 6.22 | 41.1 | 7.40 | 44.0 | 8.06 | 46.8 | 8.84 | 47.9 | 8.91 | 49.0 | 8.99 |
| | | 20 | 29.7 | 5.20 | 35.4 | 6.35 | 41.1 | 7.84 | 44.0 | 8.66 | 46.2 | 9.3 | 47.2 | 9.3 | 48.3 | 9.4 |
| | | 21 | 29.7 | 5.25 | 35.4 | 6.54 | 41.1 | 8.12 | 44.0 | 8.97 | 45.8 | 9.5 | 46.9 | 9.6 | 48.0 | 9.6 |
| | | 23 | 29.7 | 5.49 | 35.4 | 7.00 | 41.1 | 8.70 | 44.0 | 9.6 | 45.2 | 9.9 | 46.3 | 10.0 | 47.3 | 10.1 |
| | | 25 | 29.7 | 5.87 | 35.4 | 7.49 | 41.1 | 9.3 | 44.0 | 10.3 | 44.5 | 10.4 | 45.6 | 10.4 | 46.7 | 10.5 |
| | | 27 | 29.7 | 6.26 | 35.4 | 8.00 | 41.1 | 10.0 | 43.4 | 10.7 | 43.9 | 10.8 | 45.0 | 10.9 | 46.0 | 11.0 |
| | | 29 | 29.7 | 6.67 | 35.4 | 8.54 | 41.1 | 10.6 | 42.7 | 11.2 | 43.2 | 11.2 | 44.3 | 11.3 | 45.4 | 11.4 |
| | | 31 | 29.7 | 7.10 | 35.4 | 9.11 | 41.1 | 11.4 | 42.1 | 11.6 | 42.6 | 11.7 | 43.7 | 11.8 | 44.7 | 11.9 |
| | | 33 | 29.7 | 7.56 | 35.4 | 9.7 | 40.9 | 12.0 | 41.4 | 12.0 | 41.9 | 12.1 | 43.0 | 12.2 | 44.1 | 12.3 |
| | | 35 | 29.7 | 8.04 | 35.4 | 10.3 | 40.2 | 12.4 | 40.7 | 12.5 | 41.3 | 12.5 | 42.4 | 12.7 | 43.4 | 12.8 |
| | | 37 | 29.7 | 8.55 | 35.4 | 11.0 | 39.6 | 12.9 | 40.1 | 12.9 | 40.6 | 13.0 | 41.7 | 13.1 | 42.8 | 13.2 |
| | | 39 | 29.7 | 9.09 | 35.4 | 11.7 | 38.9 | 13.3 | 39.4 | 13.4 | 40.0 | 13.4 | 41.1 | 13.6 | 42.1 | 13.7 |
| 100 | 350 (40.00) | 10 | 27.0 | 4.27 | 32.2 | 5.18 | 37.4 | 6.14 | 40.0 | 6.63 | 42.6 | 7.13 | 47.8 | 8.15 | 50.6 | 8.44 |
| | | 12 | 27.0 | 4.35 | 32.2 | 5.28 | 37.4 | 6.25 | 40.0 | 6.76 | 42.6 | 7.27 | 47.8 | 8.31 | 49.9 | 8.39 |
| | | 14 | 27.0 | 4.42 | 32.2 | 5.37 | 37.4 | 6.37 | 40.0 | 6.89 | 42.6 | 7.41 | 47.8 | 8.47 | 49.3 | 8.35 |
| | | 16 | 27.0 | 4.51 | 32.2 | 5.48 | 37.4 | 6.50 | 40.0 | 7.02 | 42.6 | 7.55 | 47.6 | 8.58 | 48.6 | 8.49 |
| | | 18 | 27.0 | 4.59 | 32.2 | 5.58 | 37.4 | 6.62 | 40.0 | 7.16 | 42.6 | 7.70 | 47.0 | 8.85 | 48.0 | 8.92 |
| | | 20 | 27.0 | 4.68 | 32.2 | 5.69 | 37.4 | 6.82 | 40.0 | 7.52 | 42.6 | 8.25 | 46.3 | 9.3 | 47.3 | 9.4 |
| | | 21 | 27.0 | 4.72 | 32.2 | 5.75 | 37.4 | 7.07 | 40.0 | 7.79 | 42.6 | 8.55 | 46.0 | 9.5 | 47.0 | 9.6 |
| | | 23 | 27.0 | 4.85 | 32.2 | 6.13 | 37.4 | 7.57 | 40.0 | 8.35 | 42.6 | 9.16 | 45.4 | 9.9 | 46.3 | 10.0 |
| | | 25 | 27.0 | 5.17 | 32.2 | 6.55 | 37.4 | 8.10 | 40.0 | 8.94 | 42.6 | 9.8 | 44.7 | 10.4 | 45.7 | 10.4 |
| | | 27 | 27.0 | 5.51 | 32.2 | 6.99 | 37.4 | 8.65 | 40.0 | 9.6 | 42.6 | 10.5 | 44.1 | 10.8 | 45.0 | 10.9 |
| | | 29 | 27.0 | 5.87 | 32.2 | 7.46 | 37.4 | 9.24 | 40.0 | 10.2 | 42.4 | 11.1 | 43.4 | 11.2 | 44.4 | 11.3 |
| | | 31 | 27.0 | 6.25 | 32.2 | 7.95 | 37.4 | 9.9 | 40.0 | 10.9 | 41.8 | 11.6 | 42.8 | 11.7 | 43.7 | 11.8 |
| | | 33 | 27.0 | 6.64 | 32.2 | 8.46 | 37.4 | 10.5 | 40.0 | 11.6 | 41.1 | 12.0 | 42.1 | 12.1 | 43.1 | 12.2 |
| | | 35 | 27.0 | 7.06 | 32.2 | 9.01 | 37.4 | 11.2 | 40.0 | 12.4 | 40.5 | 12.5 | 41.5 | 12.6 | 42.4 | 12.7 |
| | | 37 | 27.0 | 7.50 | 32.2 | 9.6 | 37.4 | 11.9 | 39.4 | 12.8 | 39.8 | 12.9 | 40.8 | 13.0 | 41.8 | 13.1 |
| | | 39 | 27.0 | 7.96 | 32.2 | 10.2 | 37.4 | 12.7 | 38.7 | 13.3 | 39.2 | 13.3 | 40.2 | 13.5 | 41.1 | 13.6 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ14P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 315 | 10 | 24.3 | 3.82 | 29.0 | 4.61 | 33.7 | 5.45 | 36.0 | 5.88 | 38.3 | 6.32 | 43.0 | 7.22 | 47.7 | 8.13 |
| | (36.00) | 12 | 24.3 | 3.89 | 29.0 | 4.69 | 33.7 | 5.55 | 36.0 | 5.99 | 38.3 | 6.43 | 43.0 | 7.35 | 47.7 | 8.29 |
| | | 14 | 24.3 | 3.96 | 29.0 | 4.78 | 33.7 | 5.65 | 36.0 | 6.10 | 38.3 | 6.56 | 43.0 | 7.49 | 47.7 | 8.44 |
| | | 16 | 24.3 | 4.03 | 29.0 | 4.87 | 33.7 | 5.76 | 36.0 | 6.22 | 38.3 | 6.69 | 43.0 | 7.64 | 47.6 | 8.58 |
| | | 18 | 24.3 | 4.10 | 29.0 | 4.96 | 33.7 | 5.87 | 36.0 | 6.34 | 38.3 | 6.82 | 43.0 | 7.79 | 47.0 | 8.85 |
| | | 20 | 24.3 | 4.17 | 29.0 | 5.06 | 33.7 | 5.99 | 36.0 | 6.47 | 38.3 | 7.07 | 43.0 | 8.37 | 46.3 | 9.3 |
| | | 21 | 24.3 | 4.21 | 29.0 | 5.11 | 33.7 | 6.09 | 36.0 | 6.69 | 38.3 | 7.32 | 43.0 | 8.67 | 46.0 | 9.5 |
| | | 23 | 24.3 | 4.29 | 29.0 | 5.32 | 33.7 | 6.52 | 36.0 | 7.17 | 38.3 | 7.85 | 43.0 | 9.3 | 45.3 | 9.9 |
| | | 25 | 24.3 | 4.52 | 29.0 | 5.68 | 33.7 | 6.97 | 36.0 | 7.67 | 38.3 | 8.40 | 43.0 | 10.0 | 44.7 | 10.4 |
| | | 27 | 24.3 | 4.81 | 29.0 | 6.05 | 33.7 | 7.44 | 36.0 | 8.19 | 38.3 | 8.98 | 43.0 | 10.7 | 44.0 | 10.8 |
| | | 29 | 24.3 | 5.12 | 29.0 | 6.45 | 33.7 | 7.94 | 36.0 | 8.74 | 38.3 | 9.6 | 42.5 | 11.2 | 43.4 | 11.2 |
| | | 31 | 24.3 | 5.45 | 29.0 | 6.87 | 33.7 | 8.46 | 36.0 | 9.3 | 38.3 | 10.2 | 41.9 | 11.6 | 42.7 | 11.7 |
| | | 33 | 24.3 | 5.78 | 29.0 | 7.31 | 33.7 | 9.02 | 36.0 | 9.9 | 38.3 | 10.9 | 41.2 | 12.0 | 42.1 | 12.1 |
| | | 35 | 24.3 | 6.14 | 29.0 | 7.77 | 33.7 | 9.6 | 36.0 | 10.6 | 38.3 | 11.6 | 40.6 | 12.5 | 41.4 | 12.6 |
| | | 37 | 24.3 | 6.52 | 29.0 | 8.26 | 33.7 | 10.2 | 36.0 | 11.3 | 38.3 | 12.4 | 39.9 | 12.9 | 40.8 | 13.0 |
| | | 39 | 24.3 | 6.92 | 29.0 | 8.78 | 33.7 | 10.9 | 36.0 | 12.0 | 38.3 | 13.2 | 39.3 | 13.3 | 40.1 | 13.5 |
| 80 | 280 | 10 | 21.6 | 3.40 | 25.8 | 4.07 | 29.9 | 4.78 | 32.0 | 5.15 | 34.1 | 5.52 | 38.2 | 6.30 | 42.4 | 7.10 |
| | (32.00) | 12 | 21.6 | 3.45 | 25.8 | 4.14 | 29.9 | 4.86 | 32.0 | 5.24 | 34.1 | 5.62 | 38.2 | 6.42 | 42.4 | 7.23 |
| | | 14 | 21.6 | 3.51 | 25.8 | 4.21 | 29.9 | 4.95 | 32.0 | 5.34 | 34.1 | 5.73 | 38.2 | 6.54 | 42.4 | 7.37 |
| | | 16 | 21.6 | 3.57 | 25.8 | 4.28 | 29.9 | 5.04 | 32.0 | 5.44 | 34.1 | 5.84 | 38.2 | 6.67 | 42.4 | 7.51 |
| | | 18 | 21.6 | 3.63 | 25.8 | 4.36 | 29.9 | 5.14 | 32.0 | 5.54 | 34.1 | 5.95 | 38.2 | 6.80 | 42.4 | 7.66 |
| | | 20 | 21.6 | 3.69 | 25.8 | 4.44 | 29.9 | 5.24 | 32.0 | 5.65 | 34.1 | 6.07 | 38.2 | 7.05 | 42.4 | 8.19 |
| | | 21 | 21.6 | 3.73 | 25.8 | 4.49 | 29.9 | 5.29 | 32.0 | 5.71 | 34.1 | 6.20 | 38.2 | 7.30 | 42.4 | 8.49 |
| | | 23 | 21.6 | 3.79 | 25.8 | 4.57 | 29.9 | 5.55 | 32.0 | 6.08 | 34.1 | 6.63 | 38.2 | 7.82 | 42.4 | 9.10 |
| | | 25 | 21.6 | 3.92 | 25.8 | 4.87 | 29.9 | 5.93 | 32.0 | 6.49 | 34.1 | 7.09 | 38.2 | 8.36 | 42.4 | 9.7 |
| | | 27 | 21.6 | 4.17 | 25.8 | 5.19 | 29.9 | 6.32 | 32.0 | 6.93 | 34.1 | 7.57 | 38.2 | 8.94 | 42.4 | 10.4 |
| | | 29 | 21.6 | 4.43 | 25.8 | 5.52 | 29.9 | 6.74 | 32.0 | 7.39 | 34.1 | 8.08 | 38.2 | 9.6 | 42.4 | 11.1 |
| | | 31 | 21.6 | 4.70 | 25.8 | 5.87 | 29.9 | 7.18 | 32.0 | 7.88 | 34.1 | 8.62 | 38.2 | 10.2 | 41.8 | 11.6 |
| | | 33 | 21.6 | 4.99 | 25.8 | 6.24 | 29.9 | 7.64 | 32.0 | 8.39 | 34.1 | 9.18 | 38.2 | 10.9 | 41.1 | 12.0 |
| | | 35 | 21.6 | 5.29 | 25.8 | 6.63 | 29.9 | 8.13 | 32.0 | 8.93 | 34.1 | 9.8 | 38.2 | 11.6 | 40.5 | 12.5 |
| | | 37 | 21.6 | 5.61 | 25.8 | 7.04 | 29.9 | 8.64 | 32.0 | 9.50 | 34.1 | 10.4 | 38.2 | 12.4 | 39.8 | 12.9 |
| | | 39 | 21.6 | 5.94 | 25.8 | 7.47 | 29.9 | 9.19 | 32.0 | 10.11 | 34.1 | 11.1 | 38.2 | 13.2 | 39.1 | 13.3 |
| 70 | 245 | 10 | 18.9 | 2.99 | 22.5 | 3.54 | 26.2 | 4.14 | 28.0 | 4.44 | 29.8 | 4.76 | 33.5 | 5.41 | 37.1 | 6.08 |
| | (28.00) | 12 | 18.9 | 3.03 | 22.5 | 3.60 | 26.2 | 4.21 | 28.0 | 4.52 | 29.8 | 4.84 | 33.5 | 5.51 | 37.1 | 6.20 |
| | | 14 | 18.9 | 3.08 | 22.5 | 3.66 | 26.2 | 4.28 | 28.0 | 4.60 | 29.8 | 4.93 | 33.5 | 5.61 | 37.1 | 6.31 |
| | | 16 | 18.9 | 3.13 | 22.5 | 3.72 | 26.2 | 4.36 | 28.0 | 4.69 | 29.8 | 5.03 | 33.5 | 5.72 | 37.1 | 6.44 |
| | | 18 | 18.9 | 3.18 | 22.5 | 3.79 | 26.2 | 4.44 | 28.0 | 4.78 | 29.8 | 5.12 | 33.5 | 5.83 | 37.1 | 6.56 |
| | | 20 | 18.9 | 3.23 | 22.5 | 3.86 | 26.2 | 4.52 | 28.0 | 4.87 | 29.8 | 5.22 | 33.5 | 5.95 | 37.1 | 6.75 |
| | | 21 | 18.9 | 3.26 | 22.5 | 3.89 | 26.2 | 4.57 | 28.0 | 4.92 | 29.8 | 5.27 | 33.5 | 6.04 | 37.1 | 6.99 |
| | | 23 | 18.9 | 3.32 | 22.5 | 3.97 | 26.2 | 4.66 | 28.0 | 5.08 | 29.8 | 5.52 | 33.5 | 6.47 | 37.1 | 7.48 |
| | | 25 | 18.9 | 3.38 | 22.5 | 4.12 | 26.2 | 4.97 | 28.0 | 5.42 | 29.8 | 5.90 | 33.5 | 6.91 | 37.1 | 8.01 |
| | | 27 | 18.9 | 3.57 | 22.5 | 4.39 | 26.2 | 5.30 | 28.0 | 5.78 | 29.8 | 6.29 | 33.5 | 7.38 | 37.1 | 8.56 |
| | | 29 | 18.9 | 3.79 | 22.5 | 4.66 | 26.2 | 5.64 | 28.0 | 6.16 | 29.8 | 6.71 | 33.5 | 7.87 | 37.1 | 9.14 |
| | | 31 | 18.9 | 4.02 | 22.5 | 4.95 | 26.2 | 6.00 | 28.0 | 6.56 | 29.8 | 7.14 | 33.5 | 8.39 | 37.1 | 9.7 |
| | | 33 | 18.9 | 4.26 | 22.5 | 5.26 | 26.2 | 6.38 | 28.0 | 6.98 | 29.8 | 7.60 | 33.5 | 8.94 | 37.1 | 10.4 |
| | | 35 | 18.9 | 4.51 | 22.5 | 5.58 | 26.2 | 6.77 | 28.0 | 7.42 | 29.8 | 8.09 | 33.5 | 9.5 | 37.1 | 11.1 |
| | | 37 | 18.9 | 4.77 | 22.5 | 5.92 | 26.2 | 7.19 | 28.0 | 7.88 | 29.8 | 8.60 | 33.5 | 10.1 | 37.1 | 11.8 |
| | | 39 | 18.9 | 5.05 | 22.5 | 6.27 | 26.2 | 7.64 | 28.0 | 8.37 | 29.8 | 9.14 | 33.5 | 10.8 | 37.1 | 12.6 |
| 60 | 210 | 10 | 16.2 | 2.60 | 19.3 | 3.05 | 22.4 | 3.53 | 24.0 | 3.78 | 25.6 | 4.03 | 28.7 | 4.56 | 31.8 | 5.11 |
| | (24.00) | 12 | 16.2 | 2.63 | 19.3 | 3.09 | 22.4 | 3.59 | 24.0 | 3.84 | 25.6 | 4.10 | 28.7 | 4.64 | 31.8 | 5.20 |
| | | 14 | 16.2 | 2.67 | 19.3 | 3.14 | 22.4 | 3.65 | 24.0 | 3.91 | 25.6 | 4.17 | 28.7 | 4.73 | 31.8 | 5.30 |
| | | 16 | 16.2 | 2.71 | 19.3 | 3.19 | 22.4 | 3.71 | 24.0 | 3.97 | 25.6 | 4.25 | 28.7 | 4.81 | 31.8 | 5.40 |
| | | 18 | 16.2 | 2.75 | 19.3 | 3.25 | 22.4 | 3.77 | 24.0 | 4.05 | 25.6 | 4.33 | 28.7 | 4.90 | 31.8 | 5.50 |
| | | 20 | 16.2 | 2.80 | 19.3 | 3.30 | 22.4 | 3.84 | 24.0 | 4.12 | 25.6 | 4.41 | 28.7 | 5.00 | 31.8 | 5.61 |
| | | 21 | 16.2 | 2.82 | 19.3 | 3.33 | 22.4 | 3.88 | 24.0 | 4.16 | 25.6 | 4.45 | 28.7 | 5.05 | 31.8 | 5.67 |
| | | 23 | 16.2 | 2.87 | 19.3 | 3.39 | 22.4 | 3.95 | 24.0 | 4.24 | 25.6 | 4.54 | 28.7 | 5.25 | 31.8 | 6.03 |
| | | 25 | 16.2 | 2.91 | 19.3 | 3.45 | 22.4 | 4.10 | 24.0 | 4.45 | 25.6 | 4.82 | 28.7 | 5.60 | 31.8 | 6.44 |
| | | 27 | 16.2 | 3.02 | 19.3 | 3.66 | 22.4 | 4.36 | 24.0 | 4.74 | 25.6 | 5.14 | 28.7 | 5.97 | 31.8 | 6.87 |
| | | 29 | 16.2 | 3.20 | 19.3 | 3.88 | 22.4 | 4.64 | 24.0 | 5.04 | 25.6 | 5.47 | 28.7 | 6.36 | 31.8 | 7.33 |
| | | 31 | 16.2 | 3.39 | 19.3 | 4.12 | 22.4 | 4.93 | 24.0 | 5.36 | 25.6 | 5.81 | 28.7 | 6.77 | 31.8 | 7.81 |
| | | 33 | 16.2 | 3.58 | 19.3 | 4.37 | 22.4 | 5.23 | 24.0 | 5.69 | 25.6 | 6.18 | 28.7 | 7.21 | 31.8 | 8.32 |
| | | 35 | 16.2 | 3.79 | 19.3 | 4.63 | 22.4 | 5.55 | 24.0 | 6.05 | 25.6 | 6.56 | 28.7 | 7.66 | 31.8 | 8.85 |
| | | 37 | 16.2 | 4.00 | 19.3 | 4.90 | 22.4 | 5.89 | 24.0 | 6.42 | 25.6 | 6.97 | 28.7 | 8.15 | 31.8 | 9.4 |
| | | 39 | 16.2 | 4.23 | 19.3 | 5.18 | 22.4 | 6.24 | 24.0 | 6.81 | 25.6 | 7.40 | 28.7 | 8.66 | 31.8 | 10.0 |
| 50 | 175 | 10 | 13.5 | 2.23 | 16.1 | 2.58 | 18.7 | 2.96 | 20.0 | 3.15 | 21.3 | 3.35 | 23.9 | 3.76 | 26.5 | 4.19 |
| | (20.00) | 12 | 13.5 | 2.26 | 16.1 | 2.62 | 18.7 | 3.00 | 20.0 | 3.20 | 21.3 | 3.40 | 23.9 | 3.82 | 26.5 | 4.26 |
| | | 14 | 13.5 | 2.29 | 16.1 | 2.66 | 18.7 | 3.05 | 20.0 | 3.25 | 21.3 | 3.46 | 23.9 | 3.89 | 26.5 | 4.34 |
| | | 16 | 13.5 | 2.32 | 16.1 | 2.70 | 18.7 | 3.10 | 20.0 | 3.30 | 21.3 | 3.52 | 23.9 | 3.96 | 26.5 | 4.42 |
| | | 18 | 13.5 | 2.35 | 16.1 | 2.74 | 18.7 | 3.15 | 20.0 | 3.36 | 21.3 | 3.58 | 23.9 | 4.03 | 26.5 | 4.50 |
| | | 20 | 13.5 | 2.39 | 16.1 | 2.78 | 18.7 | 3.20 | 20.0 | 3.42 | 21.3 | 3.64 | 23.9 | 4.10 | 26.5 | 4.58 |
| | | 21 | 13.5 | 2.41 | 16.1 | 2.80 | 18.7 | 3.23 | 20.0 | 3.45 | 21.3 | 3.67 | 23.9 | 4.14 | 26.5 | 4.63 |
| | | 23 | 13.5 | 2.44 | 16.1 | 2.85 | 18.7 | 3.28 | 20.0 | 3.51 | 21.3 | 3.74 | 23.9 | 4.22 | 26.5 | 4.73 |
| | | 25 | 13.5 | 2.48 | 16.1 | 2.90 | 18.7 | 3.34 | 20.0 | 3.58 | 21.3 | 3.85 | 23.9 | 4.43 | 26.5 | 5.05 |
| | | 27 | 13.5 | 2.52 | 16.1 | 3.00 | 18.7 | 3.53 | 20.0 | 3.81 | 21.3 | 4.10 | 23.9 | 4.72 | 26.5 | 5.38 |
| | | 29 | 13.5 | 2.66 | 16.1 | 3.18 | 18.7 | 3.74 | 20.0 | 4.04 | 21.3 | 4.36 | 23.9 | 5.02 | 26.5 | 5.73 |
| | | 31 | 13.5 | 2.81 | 16.1 | 3.37 | 18.7 | 3.97 | 20.0 | 4.29 | 21.3 | 4.62 | 23.9 | 5.33 | 26.5 | 6.09 |
| | | 33 | 13.5 | 2.97 | 16.1 | 3.56 | 18.7 | 4.20 | 20.0 | 4.55 | 21.3 | 4.91 | 23.9 | 5.66 | 26.5 | 6.48 |
| | | 35 | 13.5 | 3.14 | 16.1 | 3.76 | 18.7 | 4.45 | 20.0 | 4.82 | 21.3 | 5.20 | 23.9 | 6.01 | 26.5 | 6.89 |
| | | 37 | 13.5 | 3.31 | 16.1 | 3.98 | 18.7 | 4.71 | 20.0 | 5.10 | 21.3 | 5.51 | 23.9 | 6.38 | 26.5 | 7.31 |
| | | 39 | 13.5 | 3.49 | 16.1 | 4.20 | 18.7 | 4.99 | 20.0 | 5.41 | 21.3 | 5.84 | 23.9 | 6.77 | 26.5 | 7.77 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ16P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 520 (58.50) | 10 | 39.5 | 6.54 | 47.1 | 8.00 | 54.7 | 9.5 | 56.7 | 9.7 | 57.4 | 9.5 | 58.8 | 9.1 | 60.2 | 8.71 |
| | | 12 | 39.5 | 6.66 | 47.1 | 8.15 | 54.7 | 9.7 | 55.9 | 9.7 | 56.7 | 9.5 | 58.1 | 9.1 | 59.5 | 8.9 |
| | | 14 | 39.5 | 6.78 | 47.1 | 8.31 | 54.5 | 9.8 | 55.2 | 9.6 | 55.9 | 9.4 | 57.3 | 9.3 | 58.8 | 9.4 |
| | | 16 | 39.5 | 6.92 | 47.1 | 8.47 | 53.8 | 9.8 | 54.5 | 9.7 | 55.2 | 9.8 | 56.6 | 9.8 | 58.0 | 9.9 |
| | | 18 | 39.5 | 7.05 | 47.1 | 8.64 | 53.0 | 10.2 | 53.7 | 10.2 | 54.5 | 10.2 | 55.9 | 10.3 | 57.3 | 10.4 |
| | | 20 | 39.5 | 7.19 | 47.1 | 9.2 | 52.3 | 10.6 | 53.0 | 10.7 | 53.7 | 10.8 | 55.2 | 10.9 | 56.6 | 11.0 |
| | | 21 | 39.5 | 7.39 | 47.1 | 9.5 | 51.9 | 10.9 | 52.7 | 10.9 | 53.4 | 11.0 | 54.8 | 11.1 | 56.2 | 11.2 |
| | | 23 | 39.5 | 7.92 | 47.1 | 10.2 | 51.2 | 11.4 | 51.9 | 11.4 | 52.6 | 11.5 | 54.1 | 11.6 | 55.5 | 11.7 |
| | | 25 | 39.5 | 8.46 | 47.1 | 10.9 | 50.5 | 11.9 | 51.2 | 11.9 | 51.9 | 12.0 | 53.3 | 12.1 | 54.7 | 12.3 |
| | | 27 | 39.5 | 9.0 | 47.1 | 11.7 | 49.7 | 12.4 | 50.5 | 12.5 | 51.2 | 12.5 | 52.6 | 12.6 | 54.0 | 12.8 |
| | | 29 | 39.5 | 9.7 | 47.1 | 12.5 | 49.0 | 12.9 | 49.7 | 13.0 | 50.4 | 13.0 | 51.9 | 13.2 | 53.3 | 13.3 |
| | | 31 | 39.5 | 10.3 | 46.9 | 13.2 | 48.3 | 13.4 | 49.0 | 13.5 | 49.7 | 13.5 | 51.1 | 13.7 | 52.6 | 13.8 |
| | | 33 | 39.5 | 11.0 | 46.1 | 13.7 | 47.5 | 13.9 | 48.3 | 14.0 | 49.0 | 14.1 | 50.4 | 14.2 | 51.8 | 14.4 |
| | | 35 | 39.5 | 11.7 | 45.4 | 14.2 | 46.8 | 14.4 | 47.5 | 14.5 | 48.2 | 14.6 | 49.7 | 14.7 | 51.1 | 14.9 |
| | | 37 | 39.5 | 12.4 | 44.7 | 14.7 | 46.1 | 14.9 | 46.8 | 15.0 | 47.5 | 15.1 | 48.9 | 15.3 | 50.4 | 15.4 |
| | | 39 | 39.5 | 13.2 | 43.9 | 15.3 | 45.4 | 15.4 | 46.1 | 15.5 | 46.8 | 15.6 | 48.2 | 15.8 | 49.6 | 16.0 |
| 120 | 480 (54.00) | 10 | 36.4 | 5.97 | 43.5 | 7.30 | 50.5 | 8.68 | 54.0 | 9.4 | 56.5 | 9.8 | 57.8 | 9.4 | 59.1 | 9.0 |
| | | 12 | 36.4 | 6.08 | 43.5 | 7.43 | 50.5 | 8.84 | 54.0 | 9.6 | 55.8 | 9.7 | 57.1 | 9.4 | 58.4 | 9.0 |
| | | 14 | 36.4 | 6.20 | 43.5 | 7.58 | 50.5 | 9.0 | 54.0 | 9.7 | 55.0 | 9.7 | 56.3 | 9.3 | 57.7 | 9.4 |
| | | 16 | 36.4 | 6.31 | 43.5 | 7.72 | 50.5 | 9.2 | 53.6 | 9.8 | 54.3 | 9.7 | 55.6 | 9.8 | 56.9 | 9.9 |
| | | 18 | 36.4 | 6.44 | 43.5 | 7.88 | 50.5 | 9.5 | 52.9 | 10.1 | 53.6 | 10.2 | 54.9 | 10.3 | 56.2 | 10.4 |
| | | 20 | 36.4 | 6.56 | 43.5 | 8.19 | 50.5 | 10.2 | 52.2 | 10.6 | 52.8 | 10.7 | 54.1 | 10.8 | 55.5 | 10.9 |
| | | 21 | 36.4 | 6.63 | 43.5 | 8.48 | 50.5 | 10.6 | 51.8 | 10.9 | 52.5 | 10.9 | 53.8 | 11.0 | 55.1 | 11.1 |
| | | 23 | 36.4 | 7.08 | 43.5 | 9.1 | 50.4 | 11.3 | 51.1 | 11.4 | 51.7 | 11.4 | 53.0 | 11.5 | 54.4 | 11.6 |
| | | 25 | 36.4 | 7.56 | 43.5 | 9.7 | 49.7 | 11.8 | 50.3 | 11.9 | 51.0 | 11.9 | 52.3 | 12.0 | 53.6 | 12.2 |
| | | 27 | 36.4 | 8.08 | 43.5 | 10.4 | 49.0 | 12.3 | 49.6 | 12.4 | 50.3 | 12.4 | 51.6 | 12.6 | 52.9 | 12.7 |
| | | 29 | 36.4 | 8.61 | 43.5 | 11.1 | 48.2 | 12.8 | 48.9 | 12.9 | 49.5 | 12.9 | 50.9 | 13.1 | 52.2 | 13.2 |
| | | 31 | 36.4 | 9.2 | 43.5 | 11.9 | 47.5 | 13.3 | 48.1 | 13.4 | 48.8 | 13.4 | 50.1 | 13.6 | 51.4 | 13.7 |
| | | 33 | 36.4 | 9.8 | 43.5 | 12.6 | 46.8 | 13.8 | 47.4 | 13.9 | 48.1 | 14.0 | 49.4 | 14.1 | 50.7 | 14.2 |
| | | 35 | 36.4 | 10.4 | 43.5 | 13.5 | 46.0 | 14.3 | 46.7 | 14.4 | 47.3 | 14.5 | 48.7 | 14.6 | 50.0 | 14.8 |
| | | 37 | 36.4 | 11.1 | 43.5 | 14.4 | 45.3 | 14.8 | 46.0 | 14.9 | 46.6 | 15.0 | 47.9 | 15.1 | 49.2 | 15.3 |
| | | 39 | 36.4 | 11.8 | 43.2 | 15.2 | 44.6 | 15.3 | 45.2 | 15.4 | 45.9 | 15.5 | 47.2 | 15.7 | 48.5 | 15.8 |
| 110 | 440 (49.50) | 10 | 33.4 | 5.43 | 39.8 | 6.61 | 46.3 | 7.85 | 49.5 | 8.48 | 52.7 | 9.1 | 56.8 | 9.7 | 58.0 | 9.4 |
| | | 12 | 33.4 | 5.52 | 39.8 | 6.73 | 46.3 | 7.99 | 49.5 | 8.64 | 52.7 | 9.3 | 56.1 | 9.6 | 57.3 | 9.3 |
| | | 14 | 33.4 | 5.62 | 39.8 | 6.86 | 46.3 | 8.15 | 49.5 | 8.81 | 52.7 | 9.5 | 55.3 | 9.6 | 56.5 | 9.3 |
| | | 16 | 33.4 | 5.73 | 39.8 | 6.99 | 46.3 | 8.31 | 49.5 | 9.0 | 52.7 | 9.7 | 54.6 | 9.7 | 55.8 | 9.8 |
| | | 18 | 33.4 | 5.84 | 39.8 | 7.13 | 46.3 | 8.47 | 49.5 | 9.2 | 52.7 | 10.1 | 53.9 | 10.2 | 55.1 | 10.3 |
| | | 20 | 33.4 | 5.95 | 39.8 | 7.27 | 46.3 | 9.0 | 49.5 | 9.9 | 51.9 | 10.6 | 53.1 | 10.7 | 54.3 | 10.8 |
| | | 21 | 33.4 | 6.01 | 39.8 | 7.49 | 46.3 | 9.3 | 49.5 | 10.3 | 51.6 | 10.9 | 52.8 | 11.0 | 54.0 | 11.0 |
| | | 23 | 33.4 | 6.29 | 39.8 | 8.02 | 46.3 | 10.0 | 49.5 | 11.0 | 50.8 | 11.4 | 52.0 | 11.5 | 53.2 | 11.6 |
| | | 25 | 33.4 | 6.72 | 39.8 | 8.58 | 46.3 | 10.7 | 49.5 | 11.8 | 50.1 | 11.9 | 51.3 | 12.0 | 52.5 | 12.1 |
| | | 27 | 33.4 | 7.17 | 39.8 | 9.2 | 46.3 | 11.4 | 48.8 | 12.3 | 49.4 | 12.4 | 50.6 | 12.5 | 51.8 | 12.6 |
| | | 29 | 33.4 | 7.64 | 39.8 | 9.8 | 46.3 | 12.2 | 48.0 | 12.8 | 48.6 | 12.9 | 49.8 | 13.0 | 51.1 | 13.1 |
| | | 31 | 33.4 | 8.13 | 39.8 | 10.4 | 46.3 | 13.0 | 47.3 | 13.3 | 47.9 | 13.4 | 49.1 | 13.5 | 50.3 | 13.6 |
| | | 33 | 33.4 | 8.66 | 39.8 | 11.1 | 46.0 | 13.7 | 46.6 | 13.8 | 47.2 | 13.9 | 48.4 | 14.0 | 49.6 | 14.1 |
| | | 35 | 33.4 | 9.2 | 39.8 | 11.8 | 45.2 | 14.2 | 45.8 | 14.3 | 46.4 | 14.4 | 47.6 | 14.5 | 48.9 | 14.6 |
| | | 37 | 33.4 | 9.8 | 39.8 | 12.6 | 44.5 | 14.7 | 45.1 | 14.8 | 45.7 | 14.9 | 46.9 | 15.0 | 48.1 | 15.2 |
| | | 39 | 33.4 | 10.4 | 39.8 | 13.4 | 43.8 | 15.2 | 44.4 | 15.3 | 45.0 | 15.4 | 46.2 | 15.5 | 47.4 | 15.7 |
| 100 | 400 (45.00) | 10 | 30.4 | 4.89 | 36.2 | 5.93 | 42.1 | 7.03 | 45.0 | 7.60 | 47.9 | 8.17 | 53.8 | 9.3 | 56.9 | 9.7 |
| | | 12 | 30.4 | 4.98 | 36.2 | 6.04 | 42.1 | 7.16 | 45.0 | 7.74 | 47.9 | 8.32 | 53.8 | 9.5 | 56.2 | 9.6 |
| | | 14 | 30.4 | 5.07 | 36.2 | 6.15 | 42.1 | 7.30 | 45.0 | 7.89 | 47.9 | 8.48 | 53.8 | 9.7 | 55.4 | 9.6 |
| | | 16 | 30.4 | 5.16 | 36.2 | 6.27 | 42.1 | 7.44 | 45.0 | 8.04 | 47.9 | 8.65 | 53.6 | 9.8 | 54.7 | 9.7 |
| | | 18 | 30.4 | 5.26 | 36.2 | 6.39 | 42.1 | 7.59 | 45.0 | 8.20 | 47.9 | 8.82 | 52.9 | 10.1 | 54.0 | 10.2 |
| | | 20 | 30.4 | 5.36 | 36.2 | 6.52 | 42.1 | 7.81 | 45.0 | 8.61 | 47.9 | 9.4 | 52.1 | 10.6 | 53.2 | 10.7 |
| | | 21 | 30.4 | 5.41 | 36.2 | 6.58 | 42.1 | 8.09 | 45.0 | 8.9 | 47.9 | 9.8 | 51.8 | 10.9 | 52.9 | 11.0 |
| | | 23 | 30.4 | 5.55 | 36.2 | 7.02 | 42.1 | 8.67 | 45.0 | 9.6 | 47.9 | 10.5 | 51.0 | 11.4 | 52.1 | 11.5 |
| | | 25 | 30.4 | 5.92 | 36.2 | 7.50 | 42.1 | 9.3 | 45.0 | 10.2 | 47.9 | 11.2 | 50.3 | 11.9 | 51.4 | 12.0 |
| | | 27 | 30.4 | 6.31 | 36.2 | 8.01 | 42.1 | 9.9 | 45.0 | 10.9 | 47.9 | 12.0 | 49.6 | 12.4 | 50.7 | 12.5 |
| | | 29 | 30.4 | 6.72 | 36.2 | 8.54 | 42.1 | 10.6 | 45.0 | 11.7 | 47.7 | 12.8 | 48.8 | 12.9 | 49.9 | 13.0 |
| | | 31 | 30.4 | 7.15 | 36.2 | 9.1 | 42.1 | 11.3 | 45.0 | 12.5 | 47.0 | 13.3 | 48.1 | 13.4 | 49.2 | 13.5 |
| | | 33 | 30.4 | 7.61 | 36.2 | 9.7 | 42.1 | 12.0 | 45.0 | 13.3 | 46.3 | 13.8 | 47.4 | 13.9 | 48.5 | 14.0 |
| | | 35 | 30.4 | 8.08 | 36.2 | 10.3 | 42.1 | 12.8 | 45.0 | 14.2 | 45.5 | 14.3 | 46.6 | 14.4 | 47.7 | 14.5 |
| | | 37 | 30.4 | 8.59 | 36.2 | 11.0 | 42.1 | 13.7 | 44.3 | 14.7 | 44.8 | 14.8 | 45.9 | 14.9 | 47.0 | 15.0 |
| | | 39 | 30.4 | 9.1 | 36.2 | 11.7 | 42.1 | 14.6 | 43.5 | 15.2 | 44.1 | 15.3 | 45.2 | 15.4 | 46.3 | 15.6 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ16P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 360 | 10 | 27.3 | 4.38 | 32.6 | 5.28 | 37.9 | 6.24 | 40.5 | 6.73 | 43.1 | 7.23 | 48.4 | 8.26 | 53.7 | 9.3 |
| | (40.50) | 12 | 27.3 | 4.45 | 32.6 | 5.38 | 37.9 | 6.35 | 40.5 | 6.86 | 43.1 | 7.37 | 48.4 | 8.42 | 53.7 | 9.5 |
| | | 14 | 27.3 | 4.53 | 32.6 | 5.47 | 37.9 | 6.47 | 40.5 | 6.99 | 43.1 | 7.51 | 48.4 | 8.58 | 53.7 | 9.7 |
| | | 16 | 27.3 | 4.61 | 32.6 | 5.58 | 37.9 | 6.59 | 40.5 | 7.12 | 43.1 | 7.66 | 48.4 | 8.75 | 53.6 | 9.8 |
| | | 18 | 27.3 | 4.69 | 32.6 | 5.68 | 37.9 | 6.72 | 40.5 | 7.26 | 43.1 | 7.81 | 48.4 | 8.9 | 52.8 | 10.1 |
| | | 20 | 27.3 | 4.78 | 32.6 | 5.79 | 37.9 | 6.86 | 40.5 | 7.41 | 43.1 | 8.10 | 48.4 | 9.6 | 52.1 | 10.6 |
| | | 21 | 27.3 | 4.82 | 32.6 | 5.85 | 37.9 | 6.97 | 40.5 | 7.66 | 43.1 | 8.39 | 48.4 | 9.9 | 51.7 | 10.9 |
| | | 23 | 27.3 | 4.92 | 32.6 | 6.09 | 37.9 | 7.46 | 40.5 | 8.21 | 43.1 | 9.0 | 48.4 | 10.7 | 51.0 | 11.4 |
| | | 25 | 27.3 | 5.18 | 32.6 | 6.50 | 37.9 | 7.98 | 40.5 | 8.78 | 43.1 | 9.6 | 48.4 | 11.4 | 50.3 | 11.9 |
| | | 27 | 27.3 | 5.51 | 32.6 | 6.93 | 37.9 | 8.52 | 40.5 | 9.4 | 43.1 | 10.3 | 48.4 | 12.2 | 49.6 | 12.4 |
| | | 29 | 27.3 | 5.87 | 32.6 | 7.39 | 37.9 | 9.1 | 40.5 | 10.0 | 43.1 | 11.0 | 47.8 | 12.8 | 48.8 | 12.9 |
| | | 31 | 27.3 | 6.24 | 32.6 | 7.87 | 37.9 | 9.7 | 40.5 | 10.7 | 43.1 | 11.7 | 47.1 | 13.3 | 48.1 | 13.4 |
| | | 33 | 27.3 | 6.62 | 32.6 | 8.37 | 37.9 | 10.3 | 40.5 | 11.4 | 43.1 | 12.5 | 46.4 | 13.8 | 47.4 | 13.9 |
| | | 35 | 27.3 | 7.03 | 32.6 | 8.9 | 37.9 | 11.0 | 40.5 | 12.1 | 43.1 | 13.3 | 45.6 | 14.3 | 46.6 | 14.4 |
| | | 37 | 27.3 | 7.46 | 32.6 | 9.5 | 37.9 | 11.7 | 40.5 | 12.9 | 43.1 | 14.2 | 44.9 | 14.8 | 45.9 | 14.9 |
| | | 39 | 27.3 | 7.92 | 32.6 | 10.1 | 37.9 | 12.5 | 40.5 | 13.8 | 43.1 | 15.1 | 44.2 | 15.3 | 45.2 | 15.4 |
| 80 | 320 | 10 | 24.3 | 3.89 | 29.0 | 4.66 | 33.7 | 5.47 | 36.0 | 5.89 | 38.3 | 6.32 | 43.0 | 7.21 | 47.7 | 8.13 |
| | (36.00) | 12 | 24.3 | 3.95 | 29.0 | 4.74 | 33.7 | 5.57 | 36.0 | 6.00 | 38.3 | 6.44 | 43.0 | 7.35 | 47.7 | 8.28 |
| | | 14 | 24.3 | 4.02 | 29.0 | 4.82 | 33.7 | 5.67 | 36.0 | 6.11 | 38.3 | 6.56 | 43.0 | 7.49 | 47.7 | 8.44 |
| | | 16 | 24.3 | 4.08 | 29.0 | 4.91 | 33.7 | 5.78 | 36.0 | 6.23 | 38.3 | 6.69 | 43.0 | 7.63 | 47.7 | 8.60 |
| | | 18 | 24.3 | 4.15 | 29.0 | 5.00 | 33.7 | 5.89 | 36.0 | 6.35 | 38.3 | 6.82 | 43.0 | 7.78 | 47.7 | 8.77 |
| | | 20 | 24.3 | 4.23 | 29.0 | 5.09 | 33.7 | 6.00 | 36.0 | 6.47 | 38.3 | 6.95 | 43.0 | 8.07 | 47.7 | 9.4 |
| | | 21 | 24.3 | 4.27 | 29.0 | 5.14 | 33.7 | 6.06 | 36.0 | 6.54 | 38.3 | 7.10 | 43.0 | 8.36 | 47.7 | 9.7 |
| | | 23 | 24.3 | 4.34 | 29.0 | 5.24 | 33.7 | 6.35 | 36.0 | 6.96 | 38.3 | 7.60 | 43.0 | 9.0 | 47.7 | 10.4 |
| | | 25 | 24.3 | 4.49 | 29.0 | 5.57 | 33.7 | 6.79 | 36.0 | 7.44 | 38.3 | 8.12 | 43.0 | 9.6 | 47.7 | 11.2 |
| | | 27 | 24.3 | 4.77 | 29.0 | 5.94 | 33.7 | 7.24 | 36.0 | 7.94 | 38.3 | 8.67 | 43.0 | 10.2 | 47.7 | 11.9 |
| | | 29 | 24.3 | 5.07 | 29.0 | 6.32 | 33.7 | 7.72 | 36.0 | 8.47 | 38.3 | 9.3 | 43.0 | 10.9 | 47.7 | 12.8 |
| | | 31 | 24.3 | 5.38 | 29.0 | 6.72 | 33.7 | 8.22 | 36.0 | 9.0 | 38.3 | 9.9 | 43.0 | 11.7 | 47.0 | 13.3 |
| | | 33 | 24.3 | 5.71 | 29.0 | 7.15 | 33.7 | 8.75 | 36.0 | 9.6 | 38.3 | 10.5 | 43.0 | 12.4 | 46.2 | 13.8 |
| | | 35 | 24.3 | 6.06 | 29.0 | 7.59 | 33.7 | 9.3 | 36.0 | 10.2 | 38.3 | 11.2 | 43.0 | 13.3 | 45.5 | 14.3 |
| | | 37 | 24.3 | 6.42 | 29.0 | 8.06 | 33.7 | 9.9 | 36.0 | 10.9 | 38.3 | 11.9 | 43.0 | 14.1 | 44.8 | 14.8 |
| | | 39 | 24.3 | 6.81 | 29.0 | 8.56 | 33.7 | 10.5 | 36.0 | 11.6 | 38.3 | 12.7 | 43.0 | 15.1 | 44.0 | 15.3 |
| 70 | 280 | 10 | 21.3 | 3.42 | 25.4 | 4.06 | 29.5 | 4.74 | 31.5 | 5.09 | 33.5 | 5.45 | 37.6 | 6.20 | 41.7 | 6.97 |
| | (31.50) | 12 | 21.3 | 3.47 | 25.4 | 4.12 | 29.5 | 4.82 | 31.5 | 5.18 | 33.5 | 5.55 | 37.6 | 6.31 | 41.7 | 7.10 |
| | | 14 | 21.3 | 3.53 | 25.4 | 4.19 | 29.5 | 4.90 | 31.5 | 5.27 | 33.5 | 5.65 | 37.6 | 6.43 | 41.7 | 7.23 |
| | | 16 | 21.3 | 3.58 | 25.4 | 4.27 | 29.5 | 4.99 | 31.5 | 5.37 | 33.5 | 5.75 | 37.6 | 6.55 | 41.7 | 7.37 |
| | | 18 | 21.3 | 3.64 | 25.4 | 4.34 | 29.5 | 5.08 | 31.5 | 5.47 | 33.5 | 5.86 | 37.6 | 6.68 | 41.7 | 7.52 |
| | | 20 | 21.3 | 3.70 | 25.4 | 4.42 | 29.5 | 5.18 | 31.5 | 5.57 | 33.5 | 5.98 | 37.6 | 6.81 | 41.7 | 7.73 |
| | | 21 | 21.3 | 3.73 | 25.4 | 4.46 | 29.5 | 5.23 | 31.5 | 5.63 | 33.5 | 6.04 | 37.6 | 6.92 | 41.7 | 8.00 |
| | | 23 | 21.3 | 3.80 | 25.4 | 4.54 | 29.5 | 5.34 | 31.5 | 5.82 | 33.5 | 6.33 | 37.6 | 7.40 | 41.7 | 8.57 |
| | | 25 | 21.3 | 3.87 | 25.4 | 4.72 | 29.5 | 5.69 | 31.5 | 6.21 | 33.5 | 6.76 | 37.6 | 7.91 | 41.7 | 9.2 |
| | | 27 | 21.3 | 4.09 | 25.4 | 5.02 | 29.5 | 6.06 | 31.5 | 6.62 | 33.5 | 7.21 | 37.6 | 8.45 | 41.7 | 9.8 |
| | | 29 | 21.3 | 4.34 | 25.4 | 5.34 | 29.5 | 6.46 | 31.5 | 7.05 | 33.5 | 7.68 | 37.6 | 9.0 | 41.7 | 10.5 |
| | | 31 | 21.3 | 4.60 | 25.4 | 5.67 | 29.5 | 6.87 | 31.5 | 7.51 | 33.5 | 8.18 | 37.6 | 9.6 | 41.7 | 11.2 |
| | | 33 | 21.3 | 4.87 | 25.4 | 6.02 | 29.5 | 7.30 | 31.5 | 7.99 | 33.5 | 8.71 | 37.6 | 10.2 | 41.7 | 11.9 |
| | | 35 | 21.3 | 5.16 | 25.4 | 6.39 | 29.5 | 7.76 | 31.5 | 8.49 | 33.5 | 9.3 | 37.6 | 10.9 | 41.7 | 12.7 |
| | | 37 | 21.3 | 5.46 | 25.4 | 6.78 | 29.5 | 8.24 | 31.5 | 9.0 | 33.5 | 9.9 | 37.6 | 11.6 | 41.7 | 13.5 |
| | | 39 | 21.3 | 5.78 | 25.4 | 7.18 | 29.5 | 8.75 | 31.5 | 9.6 | 33.5 | 10.5 | 37.6 | 12.4 | 41.7 | 14.4 |
| 60 | 240 | 10 | 18.2 | 2.97 | 21.7 | 3.49 | 25.2 | 4.04 | 27.0 | 4.33 | 28.8 | 4.62 | 32.3 | 5.22 | 35.8 | 5.85 |
| | (27.00) | 12 | 18.2 | 3.02 | 21.7 | 3.54 | 25.2 | 4.11 | 27.0 | 4.40 | 28.8 | 4.70 | 32.3 | 5.32 | 35.8 | 5.96 |
| | | 14 | 18.2 | 3.06 | 21.7 | 3.60 | 25.2 | 4.17 | 27.0 | 4.47 | 28.8 | 4.78 | 32.3 | 5.41 | 35.8 | 6.07 |
| | | 16 | 18.2 | 3.11 | 21.7 | 3.66 | 25.2 | 4.25 | 27.0 | 4.55 | 28.8 | 4.87 | 32.3 | 5.51 | 35.8 | 6.18 |
| | | 18 | 18.2 | 3.15 | 21.7 | 3.72 | 25.2 | 4.32 | 27.0 | 4.63 | 28.8 | 4.95 | 32.3 | 5.62 | 35.8 | 6.30 |
| | | 20 | 18.2 | 3.20 | 21.7 | 3.78 | 25.2 | 4.40 | 27.0 | 4.72 | 28.8 | 5.05 | 32.3 | 5.72 | 35.8 | 6.43 |
| | | 21 | 18.2 | 3.23 | 21.7 | 3.81 | 25.2 | 4.44 | 27.0 | 4.76 | 28.8 | 5.09 | 32.3 | 5.78 | 35.8 | 6.49 |
| | | 23 | 18.2 | 3.28 | 21.7 | 3.88 | 25.2 | 4.52 | 27.0 | 4.85 | 28.8 | 5.19 | 32.3 | 6.01 | 35.8 | 6.90 |
| | | 25 | 18.2 | 3.34 | 21.7 | 3.95 | 25.2 | 4.70 | 27.0 | 5.10 | 28.8 | 5.52 | 32.3 | 6.41 | 35.8 | 7.37 |
| | | 27 | 18.2 | 3.46 | 21.7 | 4.19 | 25.2 | 5.00 | 27.0 | 5.43 | 28.8 | 5.88 | 32.3 | 6.84 | 35.8 | 7.87 |
| | | 29 | 18.2 | 3.66 | 21.7 | 4.45 | 25.2 | 5.31 | 27.0 | 5.78 | 28.8 | 6.26 | 32.3 | 7.29 | 35.8 | 8.39 |
| | | 31 | 18.2 | 3.88 | 21.7 | 4.72 | 25.2 | 5.64 | 27.0 | 6.14 | 28.8 | 6.66 | 32.3 | 7.76 | 35.8 | 8.9 |
| | | 33 | 18.2 | 4.10 | 21.7 | 5.00 | 25.2 | 5.99 | 27.0 | 6.52 | 28.8 | 7.07 | 32.3 | 8.25 | 35.8 | 9.5 |
| | | 35 | 18.2 | 4.34 | 21.7 | 5.30 | 25.2 | 6.36 | 27.0 | 6.92 | 28.8 | 7.52 | 32.3 | 8.78 | 35.8 | 10.1 |
| | | 37 | 18.2 | 4.59 | 21.7 | 5.61 | 25.2 | 6.74 | 27.0 | 7.35 | 28.8 | 7.98 | 32.3 | 9.3 | 35.8 | 10.8 |
| | | 39 | 18.2 | 4.84 | 21.7 | 5.94 | 25.2 | 7.14 | 27.0 | 7.79 | 28.8 | 8.47 | 32.3 | 9.9 | 35.8 | 11.5 |
| 50 | 200 | 10 | 15.2 | 2.56 | 18.1 | 2.96 | 21.0 | 3.39 | 22.5 | 3.61 | 24.0 | 3.84 | 26.9 | 4.31 | 29.8 | 4.80 |
| | (22.50) | 12 | 15.2 | 2.59 | 18.1 | 3.00 | 21.0 | 3.44 | 22.5 | 3.66 | 24.0 | 3.90 | 26.9 | 4.38 | 29.8 | 4.88 |
| | | 14 | 15.2 | 2.62 | 18.1 | 3.04 | 21.0 | 3.49 | 22.5 | 3.72 | 24.0 | 3.96 | 26.9 | 4.45 | 29.8 | 4.97 |
| | | 16 | 15.2 | 2.66 | 18.1 | 3.09 | 21.0 | 3.55 | 22.5 | 3.78 | 24.0 | 4.03 | 26.9 | 4.53 | 29.8 | 5.06 |
| | | 18 | 15.2 | 2.70 | 18.1 | 3.14 | 21.0 | 3.60 | 22.5 | 3.85 | 24.0 | 4.10 | 26.9 | 4.61 | 29.8 | 5.15 |
| | | 20 | 15.2 | 2.73 | 18.1 | 3.19 | 21.0 | 3.66 | 22.5 | 3.91 | 24.0 | 4.17 | 26.9 | 4.70 | 29.8 | 5.25 |
| | | 21 | 15.2 | 2.75 | 18.1 | 3.21 | 21.0 | 3.70 | 22.5 | 3.95 | 24.0 | 4.21 | 26.9 | 4.74 | 29.8 | 5.30 |
| | | 23 | 15.2 | 2.80 | 18.1 | 3.26 | 21.0 | 3.76 | 22.5 | 4.02 | 24.0 | 4.28 | 26.9 | 4.83 | 29.8 | 5.42 |
| | | 25 | 15.2 | 2.84 | 18.1 | 3.32 | 21.0 | 3.83 | 22.5 | 4.10 | 24.0 | 4.41 | 26.9 | 5.07 | 29.8 | 5.78 |
| | | 27 | 15.2 | 2.88 | 18.1 | 3.44 | 21.0 | 4.04 | 22.5 | 4.36 | 24.0 | 4.69 | 26.9 | 5.40 | 29.8 | 6.16 |
| | | 29 | 15.2 | 3.05 | 18.1 | 3.64 | 21.0 | 4.29 | 22.5 | 4.63 | 24.0 | 4.99 | 26.9 | 5.75 | 29.8 | 6.56 |
| | | 31 | 15.2 | 3.22 | 18.1 | 3.85 | 21.0 | 4.54 | 22.5 | 4.91 | 24.0 | 5.30 | 26.9 | 6.11 | 29.8 | 6.98 |
| | | 33 | 15.2 | 3.40 | 18.1 | 4.08 | 21.0 | 4.81 | 22.5 | 5.21 | 24.0 | 5.62 | 26.9 | 6.49 | 29.8 | 7.42 |
| | | 35 | 15.2 | 3.59 | 18.1 | 4.31 | 21.0 | 5.10 | 22.5 | 5.52 | 24.0 | 5.96 | 26.9 | 6.89 | 29.8 | 7.89 |
| | | 37 | 15.2 | 3.79 | 18.1 | 4.55 | 21.0 | 5.40 | 22.5 | 5.85 | 24.0 | 6.31 | 26.9 | 7.31 | 29.8 | 8.38 |
| | | 39 | 15.2 | 3.99 | 18.1 | 4.81 | 21.0 | 5.71 | 22.5 | 6.19 | 24.0 | 6.69 | 26.9 | 7.75 | 29.8 | 8.9 |

4TW31462-1A

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ18P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 585 (63.70) | 10 | 43.0 | 7.46 | 51.3 | 9.13 | 59.6 | 10.9 | 61.7 | 11.1 | 62.5 | 10.9 | 64.0 | 10.41 | 65.6 | 9.94 |
| | | 12 | 43.0 | 7.60 | 51.3 | 9.30 | 59.6 | 11.1 | 60.9 | 11.0 | 61.7 | 10.8 | 63.2 | 10.34 | 64.8 | 10.18 |
| | | 14 | 43.0 | 7.74 | 51.3 | 9.48 | 59.3 | 11.2 | 60.1 | 11.0 | 60.9 | 10.7 | 62.4 | 10.7 | 64.0 | 10.8 |
| | | 16 | 43.0 | 7.89 | 51.3 | 9.67 | 58.5 | 11.2 | 59.3 | 11.1 | 60.1 | 11.1 | 61.6 | 11.2 | 63.2 | 11.3 |
| | | 18 | 43.0 | 8.04 | 51.3 | 9.86 | 57.8 | 11.6 | 58.5 | 11.6 | 59.3 | 11.7 | 60.9 | 11.8 | 62.4 | 11.9 |
| | | 20 | 43.0 | 8.20 | 51.3 | 10.50 | 57.0 | 12.1 | 57.7 | 12.2 | 58.5 | 12.3 | 60.1 | 12.4 | 61.6 | 12.5 |
| | | 21 | 43.0 | 8.43 | 51.3 | 10.9 | 56.6 | 12.4 | 57.3 | 12.5 | 58.1 | 12.6 | 59.7 | 12.7 | 61.2 | 12.8 |
| | | 23 | 43.0 | 9.03 | 51.3 | 11.7 | 55.8 | 13.0 | 56.5 | 13.1 | 57.3 | 13.1 | 58.9 | 13.3 | 60.4 | 13.4 |
| | | 25 | 43.0 | 9.66 | 51.3 | 12.5 | 55.0 | 13.6 | 55.7 | 13.6 | 56.5 | 13.7 | 58.1 | 13.8 | 59.6 | 14.0 |
| | | 27 | 43.0 | 10.32 | 51.3 | 13.4 | 54.2 | 14.1 | 54.9 | 14.2 | 55.7 | 14.3 | 57.3 | 14.4 | 58.8 | 14.6 |
| | | 29 | 43.0 | 11.0 | 51.3 | 14.3 | 53.4 | 14.7 | 54.1 | 14.8 | 54.9 | 14.9 | 56.5 | 15.0 | 58.0 | 15.2 |
| | | 31 | 43.0 | 11.7 | 51.0 | 15.1 | 52.6 | 15.3 | 53.3 | 15.4 | 54.1 | 15.4 | 55.7 | 15.6 | 57.2 | 15.8 |
| | | 33 | 43.0 | 12.5 | 50.2 | 15.7 | 51.8 | 15.9 | 52.5 | 15.9 | 53.3 | 16.0 | 54.9 | 16.2 | 56.4 | 16.4 |
| | | 35 | 43.0 | 13.3 | 49.4 | 16.3 | 51.0 | 16.4 | 51.8 | 16.5 | 52.5 | 16.6 | 54.1 | 16.8 | 55.6 | 17.0 |
| | | 37 | 43.0 | 14.2 | 48.6 | 16.8 | 50.2 | 17.0 | 51.0 | 17.1 | 51.7 | 17.2 | 53.3 | 17.4 | 54.8 | 17.6 |
| | | 39 | 43.0 | 15.1 | 47.8 | 17.4 | 49.4 | 17.6 | 50.2 | 17.7 | 50.9 | 17.8 | 52.5 | 18.0 | 54.0 | 18.2 |
| 120 | 540 (58.80) | 10 | 39.7 | 6.82 | 47.3 | 8.33 | 55.0 | 9.90 | 58.8 | 10.7 | 61.5 | 11.1 | 62.9 | 10.7 | 64.4 | 10.31 |
| | | 12 | 39.7 | 6.94 | 47.3 | 8.48 | 55.0 | 10.09 | 58.8 | 10.9 | 60.7 | 11.1 | 62.1 | 10.7 | 63.6 | 10.23 |
| | | 14 | 39.7 | 7.07 | 47.3 | 8.64 | 55.0 | 10.28 | 58.8 | 11.1 | 59.9 | 11.0 | 61.4 | 10.6 | 62.8 | 10.7 |
| | | 16 | 39.7 | 7.20 | 47.3 | 8.81 | 55.0 | 10.48 | 58.4 | 11.2 | 59.1 | 11.1 | 60.6 | 11.2 | 62.0 | 11.3 |
| | | 18 | 39.7 | 7.34 | 47.3 | 8.99 | 55.0 | 10.8 | 57.6 | 11.6 | 58.3 | 11.6 | 59.8 | 11.7 | 61.2 | 11.8 |
| | | 20 | 39.7 | 7.49 | 47.3 | 9.34 | 55.0 | 11.7 | 56.8 | 12.1 | 57.5 | 12.2 | 59.0 | 12.3 | 60.4 | 12.4 |
| | | 21 | 39.7 | 7.56 | 47.3 | 9.67 | 55.0 | 12.1 | 56.4 | 12.4 | 57.1 | 12.5 | 58.6 | 12.6 | 60.0 | 12.7 |
| | | 23 | 39.7 | 8.08 | 47.3 | 10.37 | 54.9 | 12.9 | 55.6 | 13.0 | 56.3 | 13.0 | 57.8 | 13.2 | 59.2 | 13.3 |
| | | 25 | 39.7 | 8.63 | 47.3 | 11.1 | 54.1 | 13.5 | 54.8 | 13.5 | 55.5 | 13.6 | 57.0 | 13.7 | 58.4 | 13.9 |
| | | 27 | 39.7 | 9.21 | 47.3 | 11.9 | 53.3 | 14.0 | 54.0 | 14.1 | 54.7 | 14.2 | 56.2 | 14.3 | 57.6 | 14.5 |
| | | 29 | 39.7 | 9.83 | 47.3 | 12.7 | 52.5 | 14.6 | 53.2 | 14.7 | 53.9 | 14.8 | 55.4 | 14.9 | 56.8 | 15.1 |
| | | 31 | 39.7 | 10.47 | 47.3 | 13.5 | 51.7 | 15.2 | 52.4 | 15.3 | 53.1 | 15.3 | 54.6 | 15.5 | 56.0 | 15.6 |
| | | 33 | 39.7 | 11.2 | 47.3 | 14.4 | 50.9 | 15.8 | 51.6 | 15.8 | 52.3 | 15.9 | 53.8 | 16.1 | 55.2 | 16.2 |
| | | 35 | 39.7 | 11.9 | 47.3 | 15.4 | 50.1 | 16.3 | 50.8 | 16.4 | 51.6 | 16.5 | 53.0 | 16.7 | 54.4 | 16.9 |
| | | 37 | 39.7 | 12.6 | 47.3 | 16.4 | 49.3 | 16.9 | 50.0 | 17.0 | 50.8 | 17.1 | 52.2 | 17.3 | 53.6 | 17.5 |
| | | 39 | 39.7 | 13.4 | 47.1 | 17.3 | 48.5 | 17.5 | 49.2 | 17.6 | 50.0 | 17.7 | 51.4 | 17.9 | 52.8 | 18.1 |
| 110 | 495 (53.90) | 10 | 36.4 | 6.19 | 43.4 | 7.54 | 50.4 | 8.95 | 53.9 | 9.67 | 57.4 | 10.41 | 61.8 | 11.1 | 63.2 | 10.7 |
| | | 12 | 36.4 | 6.30 | 43.4 | 7.68 | 50.4 | 9.12 | 53.9 | 9.86 | 57.4 | 10.6 | 61.1 | 11.0 | 62.4 | 10.6 |
| | | 14 | 36.4 | 6.42 | 43.4 | 7.82 | 50.4 | 9.29 | 53.9 | 10.05 | 57.4 | 10.8 | 60.3 | 10.9 | 61.6 | 10.6 |
| | | 16 | 36.4 | 6.53 | 43.4 | 7.97 | 50.4 | 9.47 | 53.9 | 10.24 | 57.4 | 11.0 | 59.5 | 11.1 | 60.8 | 11.2 |
| | | 18 | 36.4 | 6.66 | 43.4 | 8.13 | 50.4 | 9.66 | 53.9 | 10.52 | 57.3 | 11.6 | 58.7 | 11.6 | 60.0 | 11.7 |
| | | 20 | 36.4 | 6.79 | 43.4 | 8.29 | 50.4 | 10.24 | 53.9 | 11.3 | 56.6 | 12.1 | 57.9 | 12.2 | 59.2 | 12.3 |
| | | 21 | 36.4 | 6.86 | 43.4 | 8.54 | 50.4 | 10.6 | 53.9 | 11.7 | 56.2 | 12.4 | 57.5 | 12.5 | 58.8 | 12.6 |
| | | 23 | 36.4 | 7.18 | 43.4 | 9.15 | 50.4 | 11.4 | 53.9 | 12.6 | 55.4 | 13.0 | 56.7 | 13.1 | 58.0 | 13.2 |
| | | 25 | 36.4 | 7.66 | 43.4 | 9.78 | 50.4 | 12.2 | 53.9 | 13.5 | 54.6 | 13.5 | 55.9 | 13.6 | 57.2 | 13.8 |
| | | 27 | 36.4 | 8.17 | 43.4 | 10.45 | 50.4 | 13.0 | 53.1 | 14.0 | 53.8 | 14.1 | 55.1 | 14.2 | 56.4 | 14.3 |
| | | 29 | 36.4 | 8.71 | 43.4 | 11.2 | 50.4 | 13.9 | 52.3 | 14.6 | 53.0 | 14.7 | 54.3 | 14.8 | 55.6 | 14.9 |
| | | 31 | 36.4 | 9.28 | 43.4 | 11.9 | 50.4 | 14.9 | 51.5 | 15.2 | 52.2 | 15.2 | 53.5 | 15.4 | 54.8 | 15.5 |
| | | 33 | 36.4 | 9.88 | 43.4 | 12.7 | 50.1 | 15.7 | 50.7 | 15.7 | 51.4 | 15.8 | 52.7 | 16.0 | 54.0 | 16.1 |
| | | 35 | 36.4 | 10.50 | 43.4 | 13.5 | 49.3 | 16.2 | 49.9 | 16.3 | 50.6 | 16.4 | 51.9 | 16.5 | 53.2 | 16.7 |
| | | 37 | 36.4 | 11.2 | 43.4 | 14.4 | 48.5 | 16.8 | 49.1 | 16.9 | 49.8 | 17.0 | 51.1 | 17.1 | 52.4 | 17.3 |
| | | 39 | 36.4 | 11.9 | 43.4 | 15.3 | 47.7 | 17.4 | 48.3 | 17.5 | 49.0 | 17.6 | 50.3 | 17.7 | 51.6 | 17.9 |
| 100 | 450 (49.00) | 10 | 33.1 | 5.58 | 39.4 | 6.77 | 45.8 | 8.02 | 49.0 | 8.66 | 52.2 | 9.32 | 58.6 | 10.7 | 61.9 | 11.0 |
| | | 12 | 33.1 | 5.68 | 39.4 | 6.89 | 45.8 | 8.17 | 49.0 | 8.83 | 52.2 | 9.50 | 58.6 | 10.9 | 61.1 | 11.0 |
| | | 14 | 33.1 | 5.78 | 39.4 | 7.02 | 45.8 | 8.33 | 49.0 | 9.00 | 52.2 | 9.68 | 58.6 | 11.1 | 60.4 | 10.9 |
| | | 16 | 33.1 | 5.89 | 39.4 | 7.15 | 45.8 | 8.49 | 49.0 | 9.17 | 52.2 | 9.87 | 58.4 | 11.2 | 59.6 | 11.1 |
| | | 18 | 33.1 | 6.00 | 39.4 | 7.29 | 45.8 | 8.65 | 49.0 | 9.35 | 52.2 | 10.06 | 57.6 | 11.6 | 58.8 | 11.7 |
| | | 20 | 33.1 | 6.11 | 39.4 | 7.44 | 45.8 | 8.92 | 49.0 | 9.82 | 52.2 | 10.8 | 56.8 | 12.1 | 58.0 | 12.2 |
| | | 21 | 33.1 | 6.17 | 39.4 | 7.51 | 45.8 | 9.23 | 49.0 | 10.18 | 52.2 | 11.2 | 56.4 | 12.4 | 57.6 | 12.5 |
| | | 23 | 33.1 | 6.33 | 39.4 | 8.01 | 45.8 | 9.89 | 49.0 | 10.9 | 52.2 | 12.0 | 55.6 | 13.0 | 56.8 | 13.1 |
| | | 25 | 33.1 | 6.76 | 39.4 | 8.56 | 45.8 | 10.58 | 49.0 | 11.7 | 52.2 | 12.8 | 54.8 | 13.5 | 56.0 | 13.7 |
| | | 27 | 33.1 | 7.20 | 39.4 | 9.13 | 45.8 | 11.3 | 49.0 | 12.5 | 52.2 | 13.7 | 54.0 | 14.1 | 55.2 | 14.2 |
| | | 29 | 33.1 | 7.67 | 39.4 | 9.74 | 45.8 | 12.1 | 49.0 | 13.3 | 52.0 | 14.6 | 53.2 | 14.7 | 54.4 | 14.8 |
| | | 31 | 33.1 | 8.16 | 39.4 | 10.38 | 45.8 | 12.9 | 49.0 | 14.2 | 51.2 | 15.1 | 52.4 | 15.3 | 53.6 | 15.4 |
| | | 33 | 33.1 | 8.68 | 39.4 | 11.1 | 45.8 | 13.7 | 49.0 | 15.2 | 50.4 | 15.7 | 51.6 | 15.8 | 52.8 | 16.0 |
| | | 35 | 33.1 | 9.22 | 39.4 | 11.8 | 45.8 | 14.6 | 49.0 | 16.2 | 49.6 | 16.3 | 50.8 | 16.4 | 52.0 | 16.6 |
| | | 37 | 33.1 | 9.80 | 39.4 | 12.5 | 45.8 | 15.6 | 48.2 | 16.8 | 48.8 | 16.8 | 50.0 | 17.0 | 51.2 | 17.1 |
| | | 39 | 33.1 | 10.40 | 39.4 | 13.3 | 45.8 | 16.6 | 47.4 | 17.3 | 48.0 | 17.4 | 49.2 | 17.6 | 50.4 | 17.7 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ18P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 405 | 10 | 29.8 | 5.00 | 35.5 | 6.03 | 41.2 | 7.12 | 44.1 | 7.68 | 47.0 | 8.25 | 52.7 | 9.43 | 58.4 | 10.6 |
| | (44.10) | 12 | 29.8 | 5.08 | 35.5 | 6.13 | 41.2 | 7.25 | 44.1 | 7.82 | 47.0 | 8.41 | 52.7 | 9.60 | 58.4 | 10.8 |
| | | 14 | 29.8 | 5.17 | 35.5 | 6.24 | 41.2 | 7.38 | 44.1 | 7.97 | 47.0 | 8.57 | 52.7 | 9.79 | 58.4 | 11.0 |
| | | 16 | 29.8 | 5.26 | 35.5 | 6.36 | 41.2 | 7.52 | 44.1 | 8.12 | 47.0 | 8.73 | 52.7 | 9.98 | 58.3 | 11.2 |
| | | 18 | 29.8 | 5.35 | 35.5 | 6.48 | 41.2 | 7.67 | 44.1 | 8.28 | 47.0 | 8.91 | 52.7 | 10.18 | 57.5 | 11.6 |
| | | 20 | 29.8 | 5.45 | 35.5 | 6.61 | 41.2 | 7.82 | 44.1 | 8.45 | 47.0 | 9.24 | 52.7 | 10.9 | 56.7 | 12.1 |
| | | 21 | 29.8 | 5.50 | 35.5 | 6.67 | 41.2 | 7.96 | 44.1 | 8.74 | 47.0 | 9.57 | 52.7 | 11.3 | 56.3 | 12.4 |
| | | 23 | 29.8 | 5.61 | 35.5 | 6.95 | 41.2 | 8.52 | 44.1 | 9.36 | 47.0 | 10.25 | 52.7 | 12.2 | 55.5 | 13.0 |
| | | 25 | 29.8 | 5.91 | 35.5 | 7.42 | 41.2 | 9.10 | 44.1 | 10.01 | 47.0 | 11.0 | 52.7 | 13.0 | 54.8 | 13.5 |
| | | 27 | 29.8 | 6.29 | 35.5 | 7.91 | 41.2 | 9.72 | 44.1 | 10.7 | 47.0 | 11.7 | 52.7 | 13.9 | 54.0 | 14.1 |
| | | 29 | 29.8 | 6.69 | 35.5 | 8.43 | 41.2 | 10.37 | 44.1 | 11.4 | 47.0 | 12.5 | 52.1 | 14.6 | 53.2 | 14.7 |
| | | 31 | 29.8 | 7.11 | 35.5 | 8.97 | 41.2 | 11.1 | 44.1 | 12.2 | 47.0 | 13.4 | 51.3 | 15.1 | 52.4 | 15.3 |
| | | 33 | 29.8 | 7.56 | 35.5 | 9.55 | 41.2 | 11.8 | 44.1 | 13.0 | 47.0 | 14.3 | 50.5 | 15.7 | 51.6 | 15.8 |
| | | 35 | 29.8 | 8.02 | 35.5 | 10.16 | 41.2 | 12.5 | 44.1 | 13.8 | 47.0 | 15.2 | 49.7 | 16.3 | 50.8 | 16.4 |
| | | 37 | 29.8 | 8.52 | 35.5 | 10.8 | 41.2 | 13.4 | 44.1 | 14.7 | 47.0 | 16.2 | 48.9 | 16.9 | 50.0 | 17.0 |
| | | 39 | 29.8 | 9.03 | 35.5 | 11.5 | 41.2 | 14.2 | 44.1 | 15.7 | 47.0 | 17.3 | 48.1 | 17.4 | 49.2 | 17.6 |
| 80 | 360 | 10 | 26.5 | 4.44 | 31.6 | 5.31 | 36.7 | 6.24 | 39.2 | 6.72 | 41.7 | 7.22 | 46.8 | 8.23 | 51.9 | 9.27 |
| | (39.20) | 12 | 26.5 | 4.51 | 31.6 | 5.40 | 36.7 | 6.35 | 39.2 | 6.85 | 41.7 | 7.35 | 46.8 | 8.38 | 51.9 | 9.44 |
| | | 14 | 26.5 | 4.58 | 31.6 | 5.50 | 36.7 | 6.47 | 39.2 | 6.97 | 41.7 | 7.49 | 46.8 | 8.54 | 51.9 | 9.63 |
| | | 16 | 26.5 | 4.66 | 31.6 | 5.60 | 36.7 | 6.59 | 39.2 | 7.10 | 41.7 | 7.63 | 46.8 | 8.71 | 51.9 | 9.81 |
| | | 18 | 26.5 | 4.74 | 31.6 | 5.70 | 36.7 | 6.72 | 39.2 | 7.24 | 41.7 | 7.78 | 46.8 | 8.88 | 51.9 | 10.01 |
| | | 20 | 26.5 | 4.82 | 31.6 | 5.81 | 36.7 | 6.85 | 39.2 | 7.38 | 41.7 | 7.93 | 46.8 | 9.20 | 51.9 | 10.7 |
| | | 21 | 26.5 | 4.87 | 31.6 | 5.86 | 36.7 | 6.91 | 39.2 | 7.46 | 41.7 | 8.10 | 46.8 | 9.53 | 51.9 | 11.1 |
| | | 23 | 26.5 | 4.96 | 31.6 | 5.97 | 36.7 | 7.25 | 39.2 | 7.94 | 41.7 | 8.67 | 46.8 | 10.21 | 51.9 | 11.9 |
| | | 25 | 26.5 | 5.12 | 31.6 | 6.36 | 36.7 | 7.74 | 39.2 | 8.49 | 41.7 | 9.26 | 46.8 | 10.9 | 51.9 | 12.7 |
| | | 27 | 26.5 | 5.44 | 31.6 | 6.78 | 36.7 | 8.26 | 39.2 | 9.06 | 41.7 | 9.89 | 46.8 | 11.7 | 51.9 | 13.6 |
| | | 29 | 26.5 | 5.79 | 31.6 | 7.21 | 36.7 | 8.80 | 39.2 | 9.66 | 41.7 | 10.56 | 46.8 | 12.5 | 51.9 | 14.6 |
| | | 31 | 26.5 | 6.14 | 31.6 | 7.67 | 36.7 | 9.38 | 39.2 | 10.29 | 41.7 | 11.3 | 46.8 | 13.3 | 51.1 | 15.1 |
| | | 33 | 26.5 | 6.52 | 31.6 | 8.15 | 36.7 | 9.98 | 39.2 | 11.0 | 41.7 | 12.0 | 46.8 | 14.2 | 50.3 | 15.7 |
| | | 35 | 26.5 | 6.91 | 31.6 | 8.66 | 36.7 | 10.6 | 39.2 | 11.7 | 41.7 | 12.8 | 46.8 | 15.1 | 49.6 | 16.3 |
| | | 37 | 26.5 | 7.33 | 31.6 | 9.20 | 36.7 | 11.3 | 39.2 | 12.4 | 41.7 | 13.6 | 46.8 | 16.1 | 48.8 | 16.8 |
| | | 39 | 26.5 | 7.77 | 31.6 | 9.76 | 36.7 | 12.0 | 39.2 | 13.2 | 41.7 | 14.5 | 46.8 | 17.2 | 48.0 | 17.4 |
| 70 | 315 | 10 | 23.1 | 3.90 | 27.6 | 4.63 | 32.1 | 5.40 | 34.3 | 5.81 | 36.5 | 6.22 | 41.0 | 7.07 | 45.5 | 7.95 |
| | (34.30) | 12 | 23.1 | 3.96 | 27.6 | 4.70 | 32.1 | 5.50 | 34.3 | 5.91 | 36.5 | 6.33 | 41.0 | 7.20 | 45.5 | 8.10 |
| | | 14 | 23.1 | 4.02 | 27.6 | 4.78 | 32.1 | 5.59 | 34.3 | 6.01 | 36.5 | 6.45 | 41.0 | 7.33 | 45.5 | 8.25 |
| | | 16 | 23.1 | 4.09 | 27.6 | 4.87 | 32.1 | 5.69 | 34.3 | 6.12 | 36.5 | 6.57 | 41.0 | 7.47 | 45.5 | 8.41 |
| | | 18 | 23.1 | 4.15 | 27.6 | 4.95 | 32.1 | 5.80 | 34.3 | 6.24 | 36.5 | 6.69 | 41.0 | 7.62 | 45.5 | 8.58 |
| | | 20 | 23.1 | 4.22 | 27.6 | 5.04 | 32.1 | 5.91 | 34.3 | 6.36 | 36.5 | 6.82 | 41.0 | 7.77 | 45.5 | 8.81 |
| | | 21 | 23.1 | 4.26 | 27.6 | 5.09 | 32.1 | 5.96 | 34.3 | 6.42 | 36.5 | 6.89 | 41.0 | 7.89 | 45.5 | 9.13 |
| | | 23 | 23.1 | 4.33 | 27.6 | 5.18 | 32.1 | 6.09 | 34.3 | 6.64 | 36.5 | 7.22 | 41.0 | 8.45 | 45.5 | 9.78 |
| | | 25 | 23.1 | 4.41 | 27.6 | 5.39 | 32.1 | 6.49 | 34.3 | 7.09 | 36.5 | 7.71 | 41.0 | 9.03 | 45.5 | 10.46 |
| | | 27 | 23.1 | 4.66 | 27.6 | 5.73 | 32.1 | 6.92 | 34.3 | 7.56 | 36.5 | 8.22 | 41.0 | 9.64 | 45.5 | 11.2 |
| | | 29 | 23.1 | 4.95 | 27.6 | 6.09 | 32.1 | 7.37 | 34.3 | 8.05 | 36.5 | 8.76 | 41.0 | 10.29 | 45.5 | 11.9 |
| | | 31 | 23.1 | 5.25 | 27.6 | 6.47 | 32.1 | 7.84 | 34.3 | 8.57 | 36.5 | 9.33 | 41.0 | 11.0 | 45.5 | 12.7 |
| | | 33 | 23.1 | 5.56 | 27.6 | 6.87 | 32.1 | 8.33 | 34.3 | 9.11 | 36.5 | 9.93 | 41.0 | 11.7 | 45.5 | 13.6 |
| | | 35 | 23.1 | 5.89 | 27.6 | 7.29 | 32.1 | 8.85 | 34.3 | 9.69 | 36.5 | 10.57 | 41.0 | 12.4 | 45.5 | 14.5 |
| | | 37 | 23.1 | 6.23 | 27.6 | 7.73 | 32.1 | 9.40 | 34.3 | 10.30 | 36.5 | 11.2 | 41.0 | 13.2 | 45.5 | 15.4 |
| | | 39 | 23.1 | 6.60 | 27.6 | 8.20 | 32.1 | 9.98 | 34.3 | 10.9 | 36.5 | 11.9 | 41.0 | 14.1 | 45.5 | 16.4 |
| 60 | 270 | 10 | 19.8 | 3.39 | 23.7 | 3.98 | 27.5 | 4.61 | 29.4 | 4.93 | 31.3 | 5.27 | 35.1 | 5.96 | 39.0 | 6.68 |
| | (29.40) | 12 | 19.8 | 3.44 | 23.7 | 4.04 | 27.5 | 4.68 | 29.4 | 5.02 | 31.3 | 5.36 | 35.1 | 6.06 | 39.0 | 6.80 |
| | | 14 | 19.8 | 3.49 | 23.7 | 4.11 | 27.5 | 4.76 | 29.4 | 5.10 | 31.3 | 5.45 | 35.1 | 6.17 | 39.0 | 6.92 |
| | | 16 | 19.8 | 3.54 | 23.7 | 4.17 | 27.5 | 4.84 | 29.4 | 5.19 | 31.3 | 5.55 | 35.1 | 6.29 | 39.0 | 7.06 |
| | | 18 | 19.8 | 3.60 | 23.7 | 4.24 | 27.5 | 4.93 | 29.4 | 5.29 | 31.3 | 5.65 | 35.1 | 6.41 | 39.0 | 7.19 |
| | | 20 | 19.8 | 3.65 | 23.7 | 4.31 | 27.5 | 5.02 | 29.4 | 5.38 | 31.3 | 5.76 | 35.1 | 6.53 | 39.0 | 7.33 |
| | | 21 | 19.8 | 3.68 | 23.7 | 4.35 | 27.5 | 5.06 | 29.4 | 5.43 | 31.3 | 5.81 | 35.1 | 6.59 | 39.0 | 7.41 |
| | | 23 | 19.8 | 3.74 | 23.7 | 4.43 | 27.5 | 5.16 | 29.4 | 5.54 | 31.3 | 5.92 | 35.1 | 6.85 | 39.0 | 7.87 |
| | | 25 | 19.8 | 3.81 | 23.7 | 4.51 | 27.5 | 5.36 | 29.4 | 5.82 | 31.3 | 6.30 | 35.1 | 7.32 | 39.0 | 8.41 |
| | | 27 | 19.8 | 3.94 | 23.7 | 4.78 | 27.5 | 5.70 | 29.4 | 6.19 | 31.3 | 6.71 | 35.1 | 7.80 | 39.0 | 8.98 |
| | | 29 | 19.8 | 4.18 | 23.7 | 5.07 | 27.5 | 6.06 | 29.4 | 6.59 | 31.3 | 7.14 | 35.1 | 8.31 | 39.0 | 9.58 |
| | | 31 | 19.8 | 4.42 | 23.7 | 5.38 | 27.5 | 6.44 | 29.4 | 7.00 | 31.3 | 7.59 | 35.1 | 8.85 | 39.0 | 10.20 |
| | | 33 | 19.8 | 4.68 | 23.7 | 5.70 | 27.5 | 6.83 | 29.4 | 7.44 | 31.3 | 8.07 | 35.1 | 9.42 | 39.0 | 10.9 |
| | | 35 | 19.8 | 4.95 | 23.7 | 6.04 | 27.5 | 7.25 | 29.4 | 7.90 | 31.3 | 8.57 | 35.1 | 10.01 | 39.0 | 11.6 |
| | | 37 | 19.8 | 5.23 | 23.7 | 6.40 | 27.5 | 7.69 | 29.4 | 8.38 | 31.3 | 9.10 | 35.1 | 10.6 | 39.0 | 12.3 |
| | | 39 | 19.8 | 5.53 | 23.7 | 6.77 | 27.5 | 8.15 | 29.4 | 8.89 | 31.3 | 9.66 | 35.1 | 11.3 | 39.0 | 13.1 |
| 50 | 225 | 10 | 16.5 | 2.92 | 19.7 | 3.37 | 22.9 | 3.86 | 24.5 | 4.12 | 26.1 | 4.38 | 29.3 | 4.91 | 32.5 | 5.47 |
| | (24.50) | 12 | 16.5 | 2.95 | 19.7 | 3.42 | 22.9 | 3.92 | 24.5 | 4.18 | 26.1 | 4.45 | 29.3 | 5.00 | 32.5 | 5.57 |
| | | 14 | 16.5 | 2.99 | 19.7 | 3.47 | 22.9 | 3.98 | 24.5 | 4.25 | 26.1 | 4.52 | 29.3 | 5.08 | 32.5 | 5.67 |
| | | 16 | 16.5 | 3.03 | 19.7 | 3.52 | 22.9 | 4.05 | 24.5 | 4.32 | 26.1 | 4.59 | 29.3 | 5.17 | 32.5 | 5.77 |
| | | 18 | 16.5 | 3.08 | 19.7 | 3.58 | 22.9 | 4.11 | 24.5 | 4.39 | 26.1 | 4.67 | 29.3 | 5.26 | 32.5 | 5.88 |
| | | 20 | 16.5 | 3.12 | 19.7 | 3.63 | 22.9 | 4.18 | 24.5 | 4.46 | 26.1 | 4.76 | 29.3 | 5.36 | 32.5 | 5.99 |
| | | 21 | 16.5 | 3.14 | 19.7 | 3.66 | 22.9 | 4.22 | 24.5 | 4.50 | 26.1 | 4.80 | 29.3 | 5.41 | 32.5 | 6.05 |
| | | 23 | 16.5 | 3.19 | 19.7 | 3.72 | 22.9 | 4.29 | 24.5 | 4.58 | 26.1 | 4.89 | 29.3 | 5.51 | 32.5 | 6.18 |
| | | 25 | 16.5 | 3.24 | 19.7 | 3.78 | 22.9 | 4.37 | 24.5 | 4.68 | 26.1 | 5.04 | 29.3 | 5.79 | 32.5 | 6.60 |
| | | 27 | 16.5 | 3.29 | 19.7 | 3.92 | 22.9 | 4.61 | 24.5 | 4.97 | 26.1 | 5.36 | 29.3 | 6.16 | 32.5 | 7.03 |
| | | 29 | 16.5 | 3.48 | 19.7 | 4.15 | 22.9 | 4.89 | 24.5 | 5.28 | 26.1 | 5.69 | 29.3 | 6.56 | 32.5 | 7.48 |
| | | 31 | 16.5 | 3.68 | 19.7 | 4.40 | 22.9 | 5.18 | 24.5 | 5.60 | 26.1 | 6.04 | 29.3 | 6.97 | 32.5 | 7.96 |
| | | 33 | 16.5 | 3.88 | 19.7 | 4.65 | 22.9 | 5.49 | 24.5 | 5.94 | 26.1 | 6.41 | 29.3 | 7.40 | 32.5 | 8.47 |
| | | 35 | 16.5 | 4.10 | 19.7 | 4.92 | 22.9 | 5.82 | 24.5 | 6.30 | 26.1 | 6.80 | 29.3 | 7.86 | 32.5 | 9.00 |
| | | 37 | 16.5 | 4.32 | 19.7 | 5.20 | 22.9 | 6.16 | 24.5 | 6.67 | 26.1 | 7.20 | 29.3 | 8.34 | 32.5 | 9.56 |
| | | 39 | 16.5 | 4.56 | 19.7 | 5.49 | 22.9 | 6.51 | 24.5 | 7.06 | 26.1 | 7.63 | 29.3 | 8.84 | 32.5 | 10.15 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ20P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 650 (72.67) | 10 | 49.0 | 6.77 | 58.5 | 8.29 | 67.9 | 9.9 | 70.4 | 10.1 | 71.3 | 9.9 | 73.1 | 9.4 | 74.8 | 9.02 |
| | | 12 | 49.0 | 6.90 | 58.5 | 8.45 | 67.9 | 10.0 | 69.5 | 10.0 | 70.4 | 9.8 | 72.1 | 9.4 | 73.9 | 9.2 |
| | | 14 | 49.0 | 7.03 | 58.5 | 8.61 | 67.7 | 10.2 | 68.6 | 10.0 | 69.5 | 9.8 | 71.2 | 9.7 | 73.0 | 9.8 |
| | | 16 | 49.0 | 7.16 | 58.5 | 8.78 | 66.8 | 10.1 | 67.7 | 10.1 | 68.6 | 10.1 | 70.3 | 10.2 | 72.1 | 10.3 |
| | | 18 | 49.0 | 7.30 | 58.5 | 8.95 | 65.9 | 10.5 | 66.8 | 10.6 | 67.7 | 10.6 | 69.4 | 10.7 | 71.2 | 10.8 |
| | | 20 | 49.0 | 7.45 | 58.5 | 9.5 | 65.0 | 11.0 | 65.9 | 11.1 | 66.7 | 11.1 | 68.5 | 11.2 | 70.3 | 11.4 |
| | | 21 | 49.0 | 7.66 | 58.5 | 9.9 | 64.5 | 11.3 | 65.4 | 11.3 | 66.3 | 11.4 | 68.1 | 11.5 | 69.8 | 11.6 |
| | | 23 | 49.0 | 8.20 | 58.5 | 10.6 | 63.6 | 11.8 | 64.5 | 11.9 | 65.4 | 11.9 | 67.1 | 12.0 | 68.9 | 12.2 |
| | | 25 | 49.0 | 8.77 | 58.5 | 11.3 | 62.7 | 12.3 | 63.6 | 12.4 | 64.5 | 12.4 | 66.2 | 12.6 | 68.0 | 12.7 |
| | | 27 | 49.0 | 9.4 | 58.5 | 12.1 | 61.8 | 12.8 | 62.7 | 12.9 | 63.6 | 13.0 | 65.3 | 13.1 | 67.1 | 13.2 |
| | | 29 | 49.0 | 10.0 | 58.5 | 13.0 | 60.9 | 13.4 | 61.8 | 13.4 | 62.7 | 13.5 | 64.4 | 13.6 | 66.2 | 13.8 |
| | | 31 | 49.0 | 10.7 | 58.2 | 13.7 | 60.0 | 13.9 | 60.9 | 14.0 | 61.7 | 14.0 | 63.5 | 14.2 | 65.3 | 14.3 |
| | | 33 | 49.0 | 11.4 | 57.3 | 14.2 | 59.1 | 14.4 | 59.9 | 14.5 | 60.8 | 14.6 | 62.6 | 14.7 | 64.4 | 14.9 |
| | | 35 | 49.0 | 12.1 | 56.4 | 14.8 | 58.2 | 14.9 | 59.0 | 15.0 | 59.9 | 15.1 | 61.7 | 15.3 | 63.5 | 15.4 |
| | | 37 | 49.0 | 12.9 | 55.5 | 15.3 | 57.2 | 15.5 | 58.1 | 15.5 | 59.0 | 15.6 | 60.8 | 15.8 | 62.6 | 16.0 |
| | | 39 | 49.0 | 13.7 | 54.6 | 15.8 | 56.3 | 16.0 | 57.2 | 16.1 | 58.1 | 16.2 | 59.9 | 16.4 | 61.6 | 16.6 |
| 120 | 600 (67.08) | 10 | 45.3 | 6.19 | 54.0 | 7.56 | 62.7 | 8.99 | 67.1 | 9.7 | 70.2 | 10.1 | 71.8 | 9.7 | 73.4 | 9.4 |
| | | 12 | 45.3 | 6.30 | 54.0 | 7.70 | 62.7 | 9.16 | 67.1 | 9.9 | 69.3 | 10.1 | 70.9 | 9.7 | 72.5 | 9.3 |
| | | 14 | 45.3 | 6.42 | 54.0 | 7.85 | 62.7 | 9.3 | 67.1 | 10.1 | 68.4 | 10.0 | 70.0 | 9.6 | 71.6 | 9.7 |
| | | 16 | 45.3 | 6.54 | 54.0 | 8.00 | 62.7 | 9.5 | 66.6 | 10.2 | 67.4 | 10.0 | 69.1 | 10.1 | 70.7 | 10.2 |
| | | 18 | 45.3 | 6.67 | 54.0 | 8.16 | 62.7 | 9.8 | 65.7 | 10.5 | 66.5 | 10.6 | 68.2 | 10.6 | 69.8 | 10.7 |
| | | 20 | 45.3 | 6.80 | 54.0 | 8.48 | 62.7 | 10.6 | 64.8 | 11.0 | 65.6 | 11.1 | 67.3 | 11.2 | 68.9 | 11.3 |
| | | 21 | 45.3 | 6.87 | 54.0 | 8.79 | 62.7 | 11.0 | 64.4 | 11.3 | 65.2 | 11.3 | 66.8 | 11.4 | 68.4 | 11.5 |
| | | 23 | 45.3 | 7.33 | 54.0 | 9.4 | 62.6 | 11.7 | 63.4 | 11.8 | 64.3 | 11.8 | 65.9 | 12.0 | 67.5 | 12.1 |
| | | 25 | 45.3 | 7.84 | 54.0 | 10.1 | 61.7 | 12.2 | 62.5 | 12.3 | 63.4 | 12.4 | 65.0 | 12.5 | 66.6 | 12.6 |
| | | 27 | 45.3 | 8.37 | 54.0 | 10.8 | 60.8 | 12.8 | 61.6 | 12.8 | 62.4 | 12.9 | 64.1 | 13.0 | 65.7 | 13.1 |
| | | 29 | 45.3 | 8.92 | 54.0 | 11.5 | 59.9 | 13.3 | 60.7 | 13.3 | 61.5 | 13.4 | 63.2 | 13.5 | 64.8 | 13.7 |
| | | 31 | 45.3 | 9.5 | 54.0 | 12.3 | 59.0 | 13.8 | 59.8 | 13.9 | 60.6 | 13.9 | 62.3 | 14.1 | 63.9 | 14.2 |
| | | 33 | 45.3 | 10.1 | 54.0 | 13.1 | 58.1 | 14.3 | 58.9 | 14.4 | 59.7 | 14.5 | 61.4 | 14.6 | 63.0 | 14.8 |
| | | 35 | 45.3 | 10.8 | 54.0 | 14.0 | 57.2 | 14.8 | 58.0 | 14.9 | 58.8 | 15.0 | 60.4 | 15.1 | 62.1 | 15.3 |
| | | 37 | 45.3 | 11.5 | 54.0 | 14.9 | 56.3 | 15.4 | 57.1 | 15.4 | 57.9 | 15.5 | 59.5 | 15.7 | 61.2 | 15.9 |
| | | 39 | 45.3 | 12.2 | 53.7 | 15.7 | 55.4 | 15.9 | 56.2 | 16.0 | 57.0 | 16.1 | 58.6 | 16.2 | 60.3 | 16.4 |
| 110 | 550 (61.49) | 10 | 41.5 | 5.62 | 49.5 | 6.84 | 57.5 | 8.13 | 61.5 | 8.79 | 65.5 | 9.5 | 70.6 | 10.0 | 72.1 | 9.7 |
| | | 12 | 41.5 | 5.72 | 49.5 | 6.97 | 57.5 | 8.28 | 61.5 | 8.95 | 65.5 | 9.6 | 69.6 | 10.0 | 71.1 | 9.6 |
| | | 14 | 41.5 | 5.83 | 49.5 | 7.10 | 57.5 | 8.44 | 61.5 | 9.12 | 65.5 | 9.8 | 68.7 | 9.9 | 70.2 | 9.6 |
| | | 16 | 41.5 | 5.93 | 49.5 | 7.24 | 57.5 | 8.60 | 61.5 | 9.3 | 65.5 | 10.0 | 67.8 | 10.1 | 69.3 | 10.1 |
| | | 18 | 41.5 | 6.05 | 49.5 | 7.38 | 57.5 | 8.77 | 61.5 | 9.6 | 65.4 | 10.5 | 66.9 | 10.6 | 68.4 | 10.7 |
| | | 20 | 41.5 | 6.16 | 49.5 | 7.53 | 57.5 | 9.3 | 61.5 | 10.3 | 64.5 | 11.0 | 66.0 | 11.1 | 67.5 | 11.2 |
| | | 21 | 41.5 | 6.22 | 49.5 | 7.76 | 57.5 | 9.6 | 61.5 | 10.6 | 64.1 | 11.3 | 65.6 | 11.3 | 67.1 | 11.4 |
| | | 23 | 41.5 | 6.52 | 49.5 | 8.31 | 57.5 | 10.3 | 61.5 | 11.4 | 63.2 | 11.8 | 64.6 | 11.9 | 66.1 | 12.0 |
| | | 25 | 41.5 | 6.96 | 49.5 | 8.88 | 57.5 | 11.1 | 61.5 | 12.2 | 62.2 | 12.3 | 63.7 | 12.4 | 65.2 | 12.5 |
| | | 27 | 41.5 | 7.42 | 49.5 | 9.5 | 57.5 | 11.8 | 60.6 | 12.7 | 61.3 | 12.8 | 62.8 | 12.9 | 64.3 | 13.0 |
| | | 29 | 41.5 | 7.91 | 49.5 | 10.1 | 57.5 | 12.6 | 59.7 | 13.3 | 60.4 | 13.3 | 61.9 | 13.4 | 63.4 | 13.6 |
| | | 31 | 41.5 | 8.43 | 49.5 | 10.8 | 57.5 | 13.5 | 58.8 | 13.8 | 59.5 | 13.8 | 61.0 | 14.0 | 62.5 | 14.1 |
| | | 33 | 41.5 | 8.97 | 49.5 | 11.5 | 57.1 | 14.2 | 57.9 | 14.3 | 58.6 | 14.4 | 60.1 | 14.5 | 61.6 | 14.6 |
| | | 35 | 41.5 | 9.5 | 49.5 | 12.3 | 56.2 | 14.7 | 56.9 | 14.8 | 57.7 | 14.9 | 59.2 | 15.0 | 60.7 | 15.2 |
| | | 37 | 41.5 | 10.1 | 49.5 | 13.1 | 55.3 | 15.3 | 56.0 | 15.3 | 56.8 | 15.4 | 58.3 | 15.6 | 59.8 | 15.7 |
| | | 39 | 41.5 | 10.8 | 49.5 | 13.9 | 54.4 | 15.8 | 55.1 | 15.9 | 55.9 | 15.9 | 57.4 | 16.1 | 58.9 | 16.3 |
| 100 | 500 (55.90) | 10 | 37.7 | 5.07 | 45.0 | 6.15 | 52.3 | 7.28 | 55.9 | 7.87 | 59.5 | 8.46 | 66.8 | 9.7 | 70.7 | 10.0 |
| | | 12 | 37.7 | 5.16 | 45.0 | 6.26 | 52.3 | 7.42 | 55.9 | 8.02 | 59.5 | 8.62 | 66.8 | 9.9 | 69.8 | 10.0 |
| | | 14 | 37.7 | 5.25 | 45.0 | 6.38 | 52.3 | 7.56 | 55.9 | 8.17 | 59.5 | 8.79 | 66.8 | 10.0 | 68.8 | 9.9 |
| | | 16 | 37.7 | 5.34 | 45.0 | 6.50 | 52.3 | 7.71 | 55.9 | 8.33 | 59.5 | 8.96 | 66.6 | 10.2 | 67.9 | 10.1 |
| | | 18 | 37.7 | 5.44 | 45.0 | 6.62 | 52.3 | 7.86 | 55.9 | 8.49 | 59.5 | 9.14 | 65.7 | 10.5 | 67.0 | 10.6 |
| | | 20 | 37.7 | 5.55 | 45.0 | 6.75 | 52.3 | 8.10 | 55.9 | 8.92 | 59.5 | 9.8 | 64.8 | 11.0 | 66.1 | 11.1 |
| | | 21 | 37.7 | 5.60 | 45.0 | 6.82 | 52.3 | 8.38 | 55.9 | 9.2 | 59.5 | 10.1 | 64.3 | 11.3 | 65.7 | 11.4 |
| | | 23 | 37.7 | 5.75 | 45.0 | 7.27 | 52.3 | 8.98 | 55.9 | 9.9 | 59.5 | 10.9 | 63.4 | 11.8 | 64.8 | 11.9 |
| | | 25 | 37.7 | 6.13 | 45.0 | 7.77 | 52.3 | 9.6 | 55.9 | 10.6 | 59.5 | 11.6 | 62.5 | 12.3 | 63.8 | 12.4 |
| | | 27 | 37.7 | 6.54 | 45.0 | 8.29 | 52.3 | 10.3 | 55.9 | 11.3 | 59.5 | 12.5 | 61.6 | 12.8 | 62.9 | 12.9 |
| | | 29 | 37.7 | 6.96 | 45.0 | 8.85 | 52.3 | 11.0 | 55.9 | 12.1 | 59.3 | 13.2 | 60.7 | 13.3 | 62.0 | 13.4 |
| | | 31 | 37.7 | 7.41 | 45.0 | 9.4 | 52.3 | 11.7 | 55.9 | 12.9 | 58.4 | 13.7 | 59.8 | 13.9 | 61.1 | 14.0 |
| | | 33 | 37.7 | 7.88 | 45.0 | 10.0 | 52.3 | 12.5 | 55.9 | 13.8 | 57.5 | 14.3 | 58.9 | 14.4 | 60.2 | 14.5 |
| | | 35 | 37.7 | 8.37 | 45.0 | 10.7 | 52.3 | 13.3 | 55.9 | 14.7 | 56.6 | 14.8 | 57.9 | 14.9 | 59.3 | 15.0 |
| | | 37 | 37.7 | 8.90 | 45.0 | 11.4 | 52.3 | 14.2 | 55.0 | 15.2 | 55.7 | 15.3 | 57.0 | 15.4 | 58.4 | 15.6 |
| | | 39 | 37.7 | 9.4 | 45.0 | 12.1 | 52.3 | 15.1 | 54.1 | 15.7 | 54.8 | 15.8 | 56.1 | 16.0 | 57.5 | 16.1 |

4TW31462-1A

**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ20P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 450 | 10 | 34.0 | 4.54 | 40.5 | 5.47 | 47.0 | 6.46 | 50.3 | 6.97 | 53.6 | 7.49 | 60.1 | 8.56 | 66.7 | 9.6 |
| | (50.31) | 12 | 34.0 | 4.61 | 40.5 | 5.57 | 47.0 | 6.58 | 50.3 | 7.10 | 53.6 | 7.63 | 60.1 | 8.72 | 66.7 | 9.8 |
| | | 14 | 34.0 | 4.69 | 40.5 | 5.67 | 47.0 | 6.70 | 50.3 | 7.24 | 53.6 | 7.78 | 60.1 | 8.89 | 66.7 | 10.0 |
| | | 16 | 34.0 | 4.78 | 40.5 | 5.78 | 47.0 | 6.83 | 50.3 | 7.38 | 53.6 | 7.93 | 60.1 | 9.06 | 66.6 | 10.2 |
| | | 18 | 34.0 | 4.86 | 40.5 | 5.88 | 47.0 | 6.96 | 50.3 | 7.52 | 53.6 | 8.09 | 60.1 | 9.2 | 65.6 | 10.5 |
| | | 20 | 34.0 | 4.95 | 40.5 | 6.00 | 47.0 | 7.10 | 50.3 | 7.67 | 53.6 | 8.39 | 60.1 | 9.9 | 64.7 | 11.0 |
| | | 21 | 34.0 | 5.00 | 40.5 | 6.06 | 47.0 | 7.22 | 50.3 | 7.94 | 53.6 | 8.69 | 60.1 | 10.3 | 64.3 | 11.3 |
| | | 23 | 34.0 | 5.09 | 40.5 | 6.31 | 47.0 | 7.73 | 50.3 | 8.50 | 53.6 | 9.3 | 60.1 | 11.0 | 63.4 | 11.8 |
| | | 25 | 34.0 | 5.36 | 40.5 | 6.73 | 47.0 | 8.27 | 50.3 | 9.09 | 53.6 | 10.0 | 60.1 | 11.8 | 62.5 | 12.3 |
| | | 27 | 34.0 | 5.71 | 40.5 | 7.18 | 47.0 | 8.83 | 50.3 | 9.7 | 53.6 | 10.6 | 60.1 | 12.6 | 61.6 | 12.8 |
| | | 29 | 34.0 | 6.08 | 40.5 | 7.65 | 47.0 | 9.4 | 50.3 | 10.4 | 53.6 | 11.4 | 59.4 | 13.2 | 60.6 | 13.3 |
| | | 31 | 34.0 | 6.46 | 40.5 | 8.15 | 47.0 | 10.0 | 50.3 | 11.1 | 53.6 | 12.1 | 58.5 | 13.7 | 59.7 | 13.9 |
| | | 33 | 34.0 | 6.86 | 40.5 | 8.67 | 47.0 | 10.7 | 50.3 | 11.8 | 53.6 | 12.9 | 57.6 | 14.3 | 58.8 | 14.4 |
| | | 35 | 34.0 | 7.29 | 40.5 | 9.2 | 47.0 | 11.4 | 50.3 | 12.6 | 53.6 | 13.8 | 56.7 | 14.8 | 57.9 | 14.9 |
| | | 37 | 34.0 | 7.73 | 40.5 | 9.8 | 47.0 | 12.1 | 50.3 | 13.4 | 53.6 | 14.7 | 55.8 | 15.3 | 57.0 | 15.4 |
| | | 39 | 34.0 | 8.20 | 40.5 | 10.4 | 47.0 | 12.9 | 50.3 | 14.3 | 53.6 | 15.7 | 54.9 | 15.8 | 56.1 | 16.0 |
| 80 | 400 | 10 | 30.2 | 4.03 | 36.0 | 4.82 | 41.8 | 5.67 | 44.7 | 6.10 | 47.6 | 6.55 | 53.4 | 7.47 | 59.3 | 8.42 |
| | (44.72) | 12 | 30.2 | 4.09 | 36.0 | 4.91 | 41.8 | 5.77 | 44.7 | 6.22 | 47.6 | 6.67 | 53.4 | 7.61 | 59.3 | 8.58 |
| | | 14 | 30.2 | 4.16 | 36.0 | 4.99 | 41.8 | 5.87 | 44.7 | 6.33 | 47.6 | 6.80 | 53.4 | 7.76 | 59.3 | 8.74 |
| | | 16 | 30.2 | 4.23 | 36.0 | 5.08 | 41.8 | 5.98 | 44.7 | 6.45 | 47.6 | 6.93 | 53.4 | 7.91 | 59.3 | 8.91 |
| | | 18 | 30.2 | 4.30 | 36.0 | 5.17 | 41.8 | 6.10 | 44.7 | 6.58 | 47.6 | 7.06 | 53.4 | 8.06 | 59.3 | 9.09 |
| | | 20 | 30.2 | 4.38 | 36.0 | 5.27 | 41.8 | 6.22 | 44.7 | 6.71 | 47.6 | 7.20 | 53.4 | 8.36 | 59.3 | 9.7 |
| | | 21 | 30.2 | 4.42 | 36.0 | 5.32 | 41.8 | 6.28 | 44.7 | 6.77 | 47.6 | 7.35 | 53.4 | 8.66 | 59.3 | 10.1 |
| | | 23 | 30.2 | 4.50 | 36.0 | 5.42 | 41.8 | 6.58 | 44.7 | 7.21 | 47.6 | 7.87 | 53.4 | 9.3 | 59.3 | 10.8 |
| | | 25 | 30.2 | 4.65 | 36.0 | 5.77 | 41.8 | 7.03 | 44.7 | 7.70 | 47.6 | 8.41 | 53.4 | 9.9 | 59.3 | 11.6 |
| | | 27 | 30.2 | 4.94 | 36.0 | 6.15 | 41.8 | 7.50 | 44.7 | 8.22 | 47.6 | 8.98 | 53.4 | 10.6 | 59.3 | 12.4 |
| | | 29 | 30.2 | 5.25 | 36.0 | 6.55 | 41.8 | 7.99 | 44.7 | 8.77 | 47.6 | 9.6 | 53.4 | 11.3 | 59.3 | 13.2 |
| | | 31 | 30.2 | 5.58 | 36.0 | 6.97 | 41.8 | 8.51 | 44.7 | 9.3 | 47.6 | 10.2 | 53.4 | 12.1 | 58.3 | 13.7 |
| | | 33 | 30.2 | 5.92 | 36.0 | 7.40 | 41.8 | 9.06 | 44.7 | 10.0 | 47.6 | 10.9 | 53.4 | 12.9 | 57.4 | 14.3 |
| | | 35 | 30.2 | 6.28 | 36.0 | 7.86 | 41.8 | 9.6 | 44.7 | 10.6 | 47.6 | 11.6 | 53.4 | 13.7 | 56.5 | 14.8 |
| | | 37 | 30.2 | 6.65 | 36.0 | 8.35 | 41.8 | 10.3 | 44.7 | 11.3 | 47.6 | 12.4 | 53.4 | 14.7 | 55.6 | 15.3 |
| | | 39 | 30.2 | 7.05 | 36.0 | 8.87 | 41.8 | 10.9 | 44.7 | 12.0 | 47.6 | 13.1 | 53.4 | 15.6 | 54.7 | 15.8 |
| 70 | 350 | 10 | 26.4 | 3.54 | 31.5 | 4.20 | 36.6 | 4.91 | 39.1 | 5.27 | 41.7 | 5.65 | 46.8 | 6.42 | 51.9 | 7.22 |
| | (39.13) | 12 | 26.4 | 3.60 | 31.5 | 4.27 | 36.6 | 4.99 | 39.1 | 5.36 | 41.7 | 5.75 | 46.8 | 6.54 | 51.9 | 7.35 |
| | | 14 | 26.4 | 3.65 | 31.5 | 4.34 | 36.6 | 5.08 | 39.1 | 5.46 | 41.7 | 5.85 | 46.8 | 6.66 | 51.9 | 7.49 |
| | | 16 | 26.4 | 3.71 | 31.5 | 4.42 | 36.6 | 5.17 | 39.1 | 5.56 | 41.7 | 5.96 | 46.8 | 6.79 | 51.9 | 7.64 |
| | | 18 | 26.4 | 3.77 | 31.5 | 4.50 | 36.6 | 5.27 | 39.1 | 5.67 | 41.7 | 6.08 | 46.8 | 6.92 | 51.9 | 7.79 |
| | | 20 | 26.4 | 3.83 | 31.5 | 4.58 | 36.6 | 5.37 | 39.1 | 5.77 | 41.7 | 6.19 | 46.8 | 7.05 | 51.9 | 8.00 |
| | | 21 | 26.4 | 3.87 | 31.5 | 4.62 | 36.6 | 5.42 | 39.1 | 5.83 | 41.7 | 6.25 | 46.8 | 7.17 | 51.9 | 8.29 |
| | | 23 | 26.4 | 3.93 | 31.5 | 4.70 | 36.6 | 5.53 | 39.1 | 6.03 | 41.7 | 6.55 | 46.8 | 7.67 | 51.9 | 8.88 |
| | | 25 | 26.4 | 4.01 | 31.5 | 4.89 | 36.6 | 5.90 | 39.1 | 6.43 | 41.7 | 7.00 | 46.8 | 8.20 | 51.9 | 9.5 |
| | | 27 | 26.4 | 4.23 | 31.5 | 5.20 | 36.6 | 6.28 | 39.1 | 6.86 | 41.7 | 7.47 | 46.8 | 8.75 | 51.9 | 10.2 |
| | | 29 | 26.4 | 4.49 | 31.5 | 5.53 | 36.6 | 6.69 | 39.1 | 7.31 | 41.7 | 7.96 | 46.8 | 9.3 | 51.9 | 10.8 |
| | | 31 | 26.4 | 4.76 | 31.5 | 5.88 | 36.6 | 7.11 | 39.1 | 7.78 | 41.7 | 8.47 | 46.8 | 10.0 | 51.9 | 11.6 |
| | | 33 | 26.4 | 5.05 | 31.5 | 6.24 | 36.6 | 7.56 | 39.1 | 8.27 | 41.7 | 9.02 | 46.8 | 10.6 | 51.9 | 12.3 |
| | | 35 | 26.4 | 5.35 | 31.5 | 6.62 | 36.6 | 8.04 | 39.1 | 8.80 | 41.7 | 9.6 | 46.8 | 11.3 | 51.9 | 13.1 |
| | | 37 | 26.4 | 5.66 | 31.5 | 7.02 | 36.6 | 8.54 | 39.1 | 9.4 | 41.7 | 10.2 | 46.8 | 12.0 | 51.9 | 14.0 |
| | | 39 | 26.4 | 5.99 | 31.5 | 7.44 | 36.6 | 9.06 | 39.1 | 9.9 | 41.7 | 10.8 | 46.8 | 12.8 | 51.9 | 14.9 |
| 60 | 300 | 10 | 22.6 | 3.08 | 27.0 | 3.62 | 31.4 | 4.18 | 33.5 | 4.48 | 35.7 | 4.78 | 40.1 | 5.41 | 44.4 | 6.06 |
| | (33.54) | 12 | 22.6 | 3.12 | 27.0 | 3.67 | 31.4 | 4.25 | 33.5 | 4.56 | 35.7 | 4.87 | 40.1 | 5.51 | 44.4 | 6.17 |
| | | 14 | 22.6 | 3.17 | 27.0 | 3.73 | 31.4 | 4.32 | 33.5 | 4.63 | 35.7 | 4.95 | 40.1 | 5.61 | 44.4 | 6.29 |
| | | 16 | 22.6 | 3.22 | 27.0 | 3.79 | 31.4 | 4.40 | 33.5 | 4.72 | 35.7 | 5.04 | 40.1 | 5.71 | 44.4 | 6.41 |
| | | 18 | 22.6 | 3.27 | 27.0 | 3.85 | 31.4 | 4.48 | 33.5 | 4.80 | 35.7 | 5.13 | 40.1 | 5.82 | 44.4 | 6.53 |
| | | 20 | 22.6 | 3.32 | 27.0 | 3.92 | 31.4 | 4.56 | 33.5 | 4.89 | 35.7 | 5.23 | 40.1 | 5.93 | 44.4 | 6.66 |
| | | 21 | 22.6 | 3.34 | 27.0 | 3.95 | 31.4 | 4.60 | 33.5 | 4.93 | 35.7 | 5.28 | 40.1 | 5.99 | 44.4 | 6.72 |
| | | 23 | 22.6 | 3.40 | 27.0 | 4.02 | 31.4 | 4.68 | 33.5 | 5.03 | 35.7 | 5.38 | 40.1 | 6.22 | 44.4 | 7.15 |
| | | 25 | 22.6 | 3.46 | 27.0 | 4.09 | 31.4 | 4.87 | 33.5 | 5.28 | 35.7 | 5.72 | 40.1 | 6.64 | 44.4 | 7.64 |
| | | 27 | 22.6 | 3.58 | 27.0 | 4.34 | 31.4 | 5.18 | 33.5 | 5.62 | 35.7 | 6.09 | 40.1 | 7.08 | 44.4 | 8.15 |
| | | 29 | 22.6 | 3.79 | 27.0 | 4.61 | 31.4 | 5.50 | 33.5 | 5.98 | 35.7 | 6.48 | 40.1 | 7.55 | 44.4 | 8.70 |
| | | 31 | 22.6 | 4.02 | 27.0 | 4.89 | 31.4 | 5.85 | 33.5 | 6.36 | 35.7 | 6.90 | 40.1 | 8.04 | 44.4 | 9.3 |
| | | 33 | 22.6 | 4.25 | 27.0 | 5.18 | 31.4 | 6.21 | 33.5 | 6.76 | 35.7 | 7.33 | 40.1 | 8.55 | 44.4 | 9.9 |
| | | 35 | 22.6 | 4.49 | 27.0 | 5.49 | 31.4 | 6.58 | 33.5 | 7.17 | 35.7 | 7.79 | 40.1 | 9.09 | 44.4 | 10.5 |
| | | 37 | 22.6 | 4.75 | 27.0 | 5.81 | 31.4 | 6.98 | 33.5 | 7.61 | 35.7 | 8.27 | 40.1 | 9.7 | 44.4 | 11.2 |
| | | 39 | 22.6 | 5.02 | 27.0 | 6.15 | 31.4 | 7.40 | 33.5 | 8.07 | 35.7 | 8.78 | 40.1 | 10.3 | 44.4 | 11.9 |
| 50 | 250 | 10 | 18.9 | 2.65 | 22.5 | 3.06 | 26.1 | 3.51 | 28.0 | 3.74 | 29.8 | 3.97 | 33.4 | 4.46 | 37.0 | 4.97 |
| | (27.95) | 12 | 18.9 | 2.68 | 22.5 | 3.11 | 26.1 | 3.56 | 28.0 | 3.80 | 29.8 | 4.04 | 33.4 | 4.54 | 37.0 | 5.06 |
| | | 14 | 18.9 | 2.72 | 22.5 | 3.15 | 26.1 | 3.62 | 28.0 | 3.86 | 29.8 | 4.10 | 33.4 | 4.61 | 37.0 | 5.15 |
| | | 16 | 18.9 | 2.75 | 22.5 | 3.20 | 26.1 | 3.67 | 28.0 | 3.92 | 29.8 | 4.17 | 33.4 | 4.70 | 37.0 | 5.24 |
| | | 18 | 18.9 | 2.79 | 22.5 | 3.25 | 26.1 | 3.73 | 28.0 | 3.99 | 29.8 | 4.24 | 33.4 | 4.78 | 37.0 | 5.34 |
| | | 20 | 18.9 | 2.83 | 22.5 | 3.30 | 26.1 | 3.80 | 28.0 | 4.05 | 29.8 | 4.32 | 33.4 | 4.87 | 37.0 | 5.44 |
| | | 21 | 18.9 | 2.85 | 22.5 | 3.33 | 26.1 | 3.83 | 28.0 | 4.09 | 29.8 | 4.36 | 33.4 | 4.91 | 37.0 | 5.49 |
| | | 23 | 18.9 | 2.90 | 22.5 | 3.38 | 26.1 | 3.89 | 28.0 | 4.16 | 29.8 | 4.44 | 33.4 | 5.01 | 37.0 | 5.61 |
| | | 25 | 18.9 | 2.94 | 22.5 | 3.44 | 26.1 | 3.96 | 28.0 | 4.25 | 29.8 | 4.57 | 33.4 | 5.26 | 37.0 | 5.99 |
| | | 27 | 18.9 | 2.99 | 22.5 | 3.56 | 26.1 | 4.18 | 28.0 | 4.52 | 29.8 | 4.86 | 33.4 | 5.60 | 37.0 | 6.38 |
| | | 29 | 18.9 | 3.16 | 22.5 | 3.77 | 26.1 | 4.44 | 28.0 | 4.80 | 29.8 | 5.17 | 33.4 | 5.95 | 37.0 | 6.80 |
| | | 31 | 18.9 | 3.34 | 22.5 | 3.99 | 26.1 | 4.71 | 28.0 | 5.09 | 29.8 | 5.49 | 33.4 | 6.33 | 37.0 | 7.23 |
| | | 33 | 18.9 | 3.53 | 22.5 | 4.22 | 26.1 | 4.99 | 28.0 | 5.40 | 29.8 | 5.82 | 33.4 | 6.72 | 37.0 | 7.69 |
| | | 35 | 18.9 | 3.72 | 22.5 | 4.46 | 26.1 | 5.28 | 28.0 | 5.72 | 29.8 | 6.17 | 33.4 | 7.13 | 37.0 | 8.17 |
| | | 37 | 18.9 | 3.92 | 22.5 | 4.72 | 26.1 | 5.59 | 28.0 | 6.06 | 29.8 | 6.54 | 33.4 | 7.57 | 37.0 | 8.68 |
| | | 39 | 18.9 | 4.14 | 22.5 | 4.98 | 26.1 | 5.92 | 28.0 | 6.41 | 29.8 | 6.93 | 33.4 | 8.03 | 37.0 | 9.2 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ22P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 715 | 10 | 54.0 | 7.83 | 64.4 | 9.58 | 74.8 | 11.4 | 78.4 | 11.9 | 79.3 | 11.6 | 81.3 | 11.1 | 83.2 | 10.6 |
| | (79.95) | 12 | 54.0 | 7.97 | 64.4 | 9.76 | 74.8 | 11.6 | 77.4 | 11.8 | 78.3 | 11.6 | 80.3 | 11.1 | 82.2 | 10.9 |
| | | 14 | 54.0 | 8.12 | 64.4 | 10.0 | 74.8 | 11.8 | 76.3 | 11.8 | 77.3 | 11.5 | 79.3 | 11.4 | 81.2 | 11.5 |
| | | 16 | 54.0 | 8.28 | 64.4 | 10.1 | 74.4 | 12.0 | 75.3 | 11.9 | 76.3 | 11.9 | 78.2 | 12.0 | 80.2 | 12.1 |
| | | 18 | 54.0 | 8.44 | 64.4 | 10.3 | 73.3 | 12.4 | 74.3 | 12.5 | 75.3 | 12.5 | 77.2 | 12.6 | 79.2 | 12.8 |
| | | 20 | 54.0 | 8.61 | 64.4 | 11.0 | 72.3 | 13.0 | 73.3 | 13.1 | 74.3 | 13.1 | 76.2 | 13.3 | 78.2 | 13.4 |
| | | 21 | 54.0 | 8.85 | 64.4 | 11.4 | 71.8 | 13.3 | 72.8 | 13.4 | 73.8 | 13.4 | 75.7 | 13.6 | 77.7 | 13.7 |
| | | 23 | 54.0 | 9.48 | 64.4 | 12.2 | 70.8 | 13.9 | 71.8 | 14.0 | 72.7 | 14.1 | 74.7 | 14.2 | 76.6 | 14.3 |
| | | 25 | 54.0 | 10.1 | 64.4 | 13.1 | 69.8 | 14.5 | 70.8 | 14.6 | 71.7 | 14.7 | 73.7 | 14.8 | 75.6 | 15.0 |
| | | 27 | 54.0 | 10.8 | 64.4 | 14.0 | 68.8 | 15.1 | 69.7 | 15.2 | 70.7 | 15.3 | 72.7 | 15.5 | 74.6 | 15.6 |
| | | 29 | 54.0 | 11.6 | 64.4 | 15.0 | 67.8 | 15.8 | 68.7 | 15.8 | 69.7 | 15.9 | 71.6 | 16.1 | 73.6 | 16.3 |
| | | 31 | 54.0 | 12.3 | 64.4 | 16.0 | 66.7 | 16.4 | 67.7 | 16.5 | 68.7 | 16.5 | 70.6 | 16.7 | 72.6 | 16.9 |
| | | 33 | 54.0 | 13.1 | 63.8 | 16.8 | 65.7 | 17.0 | 66.7 | 17.1 | 67.7 | 17.2 | 69.6 | 17.4 | 71.6 | 17.5 |
| | | 35 | 54.0 | 14.0 | 62.8 | 17.4 | 64.7 | 17.6 | 65.7 | 17.7 | 66.7 | 17.8 | 68.6 | 18.0 | 70.5 | 18.2 |
| | | 37 | 54.0 | 14.9 | 61.8 | 18.0 | 63.7 | 18.2 | 64.7 | 18.3 | 65.6 | 18.4 | 67.6 | 18.6 | 69.5 | 18.9 |
| | | 39 | 54.0 | 15.9 | 60.7 | 18.6 | 62.7 | 18.9 | 63.7 | 19.0 | 64.6 | 19.1 | 66.6 | 19.3 | 68.5 | 19.5 |
| 120 | 660 | 10 | 49.8 | 7.15 | 59.4 | 8.74 | 69.0 | 10.4 | 73.8 | 11.2 | 78.1 | 11.9 | 79.9 | 11.5 | 81.7 | 11.0 |
| | (73.80) | 12 | 49.8 | 7.28 | 59.4 | 8.90 | 69.0 | 10.6 | 73.8 | 11.4 | 77.1 | 11.9 | 78.9 | 11.4 | 80.7 | 11.0 |
| | | 14 | 49.8 | 7.42 | 59.4 | 9.07 | 69.0 | 10.8 | 73.8 | 11.7 | 76.1 | 11.8 | 77.9 | 11.4 | 79.7 | 11.4 |
| | | 16 | 49.8 | 7.56 | 59.4 | 9.25 | 69.0 | 11.0 | 73.8 | 11.9 | 75.1 | 11.8 | 76.9 | 12.0 | 78.7 | 12.1 |
| | | 18 | 49.8 | 7.71 | 59.4 | 9.43 | 69.0 | 11.4 | 73.2 | 12.4 | 74.1 | 12.5 | 75.9 | 12.6 | 77.7 | 12.7 |
| | | 20 | 49.8 | 7.86 | 59.4 | 9.80 | 69.0 | 12.2 | 72.1 | 13.0 | 73.0 | 13.1 | 74.8 | 13.2 | 76.6 | 13.3 |
| | | 21 | 49.8 | 7.94 | 59.4 | 10.2 | 69.0 | 12.7 | 71.6 | 13.3 | 72.5 | 13.4 | 74.3 | 13.5 | 76.1 | 13.6 |
| | | 23 | 49.8 | 8.47 | 59.4 | 10.9 | 69.0 | 13.6 | 70.6 | 13.9 | 71.5 | 14.0 | 73.3 | 14.1 | 75.1 | 14.2 |
| | | 25 | 49.8 | 9.06 | 59.4 | 11.6 | 68.7 | 14.4 | 69.6 | 14.5 | 70.5 | 14.6 | 72.3 | 14.7 | 74.1 | 14.9 |
| | | 27 | 49.8 | 9.67 | 59.4 | 12.4 | 67.7 | 15.1 | 68.6 | 15.1 | 69.5 | 15.2 | 71.3 | 15.3 | 73.1 | 15.5 |
| | | 29 | 49.8 | 10.3 | 59.4 | 13.3 | 66.7 | 15.7 | 67.6 | 15.7 | 68.5 | 15.8 | 70.3 | 16.0 | 72.1 | 16.1 |
| | | 31 | 49.8 | 11.0 | 59.4 | 14.2 | 65.7 | 16.3 | 66.6 | 16.4 | 67.5 | 16.4 | 69.3 | 16.6 | 71.1 | 16.8 |
| | | 33 | 49.8 | 11.7 | 59.4 | 15.1 | 64.7 | 16.9 | 65.5 | 17.0 | 66.4 | 17.1 | 68.2 | 17.2 | 70.0 | 17.4 |
| | | 35 | 49.8 | 12.5 | 59.4 | 16.1 | 63.6 | 17.5 | 64.5 | 17.6 | 65.4 | 17.7 | 67.2 | 17.9 | 69.0 | 18.0 |
| | | 37 | 49.8 | 13.3 | 59.4 | 17.2 | 62.6 | 18.1 | 63.5 | 18.2 | 64.4 | 18.3 | 66.2 | 18.5 | 68.0 | 18.7 |
| | | 39 | 49.8 | 14.1 | 59.4 | 18.3 | 61.6 | 18.7 | 62.5 | 18.8 | 63.4 | 18.9 | 65.2 | 19.1 | 67.0 | 19.3 |
| 110 | 605 | 10 | 45.7 | 6.50 | 54.5 | 7.91 | 63.3 | 9.39 | 67.7 | 10.2 | 72.0 | 10.9 | 78.5 | 11.8 | 80.2 | 11.4 |
| | (67.75) | 12 | 45.7 | 6.61 | 54.5 | 8.06 | 63.3 | 9.57 | 67.7 | 10.3 | 72.0 | 11.1 | 77.5 | 11.8 | 79.2 | 11.4 |
| | | 14 | 45.7 | 6.73 | 54.5 | 8.21 | 63.3 | 9.75 | 67.7 | 10.5 | 72.0 | 11.3 | 76.5 | 11.7 | 78.2 | 11.4 |
| | | 16 | 45.7 | 6.86 | 54.5 | 8.37 | 63.3 | 9.9 | 67.7 | 10.7 | 72.0 | 11.6 | 75.5 | 11.9 | 77.1 | 12.0 |
| | | 18 | 45.7 | 6.99 | 54.5 | 8.53 | 63.3 | 10.1 | 67.7 | 11.0 | 72.0 | 12.1 | 74.5 | 12.5 | 76.1 | 12.6 |
| | | 20 | 45.7 | 7.12 | 54.5 | 8.70 | 63.3 | 10.7 | 67.7 | 11.9 | 71.8 | 13.0 | 73.5 | 13.1 | 75.1 | 13.2 |
| | | 21 | 45.7 | 7.19 | 54.5 | 8.97 | 63.3 | 11.1 | 67.7 | 12.3 | 71.3 | 13.3 | 73.0 | 13.4 | 74.6 | 13.5 |
| | | 23 | 45.7 | 7.53 | 54.5 | 9.60 | 63.3 | 11.9 | 67.7 | 13.2 | 70.3 | 13.9 | 71.9 | 14.0 | 73.6 | 14.1 |
| | | 25 | 45.7 | 8.04 | 54.5 | 10.3 | 63.3 | 12.8 | 67.7 | 14.1 | 69.3 | 14.5 | 70.9 | 14.6 | 72.6 | 14.7 |
| | | 27 | 45.7 | 8.58 | 54.5 | 11.0 | 63.3 | 13.7 | 67.4 | 15.0 | 68.3 | 15.1 | 69.9 | 15.2 | 71.6 | 15.4 |
| | | 29 | 45.7 | 9.14 | 54.5 | 11.7 | 63.3 | 14.6 | 66.4 | 15.6 | 67.3 | 15.7 | 68.9 | 15.9 | 70.5 | 16.0 |
| | | 31 | 45.7 | 9.74 | 54.5 | 12.5 | 63.3 | 15.6 | 65.4 | 16.3 | 66.2 | 16.3 | 67.9 | 16.5 | 69.5 | 16.6 |
| | | 33 | 45.7 | 10.4 | 54.5 | 13.3 | 63.3 | 16.6 | 64.4 | 16.9 | 65.2 | 16.9 | 66.9 | 17.1 | 68.5 | 17.3 |
| | | 35 | 45.7 | 11.0 | 54.5 | 14.2 | 62.6 | 17.4 | 63.4 | 17.5 | 64.2 | 17.6 | 65.9 | 17.7 | 67.5 | 17.9 |
| | | 37 | 45.7 | 11.7 | 54.5 | 15.1 | 61.5 | 18.0 | 62.4 | 18.1 | 63.2 | 18.2 | 64.8 | 18.4 | 66.5 | 18.5 |
| | | 39 | 45.7 | 12.5 | 54.5 | 16.1 | 60.5 | 18.6 | 61.4 | 18.7 | 62.2 | 18.8 | 63.8 | 19.0 | 65.5 | 19.2 |
| 100 | 550 | 10 | 41.5 | 5.86 | 49.5 | 7.10 | 57.5 | 8.42 | 61.5 | 9.09 | 65.5 | 9.78 | 73.5 | 11.2 | 78.7 | 11.8 |
| | (61.50) | 12 | 41.5 | 5.96 | 49.5 | 7.23 | 57.5 | 8.57 | 61.5 | 9.26 | 65.5 | 10.0 | 73.5 | 11.4 | 77.6 | 11.8 |
| | | 14 | 41.5 | 6.07 | 49.5 | 7.37 | 57.5 | 8.74 | 61.5 | 9.44 | 65.5 | 10.2 | 73.5 | 11.6 | 76.6 | 11.7 |
| | | 16 | 41.5 | 6.18 | 49.5 | 7.51 | 57.5 | 8.91 | 61.5 | 9.62 | 65.5 | 10.4 | 73.5 | 11.8 | 75.6 | 11.9 |
| | | 18 | 41.5 | 6.29 | 49.5 | 7.65 | 57.5 | 9.08 | 61.5 | 9.82 | 65.5 | 10.6 | 73.1 | 12.4 | 74.6 | 12.5 |
| | | 20 | 41.5 | 6.41 | 49.5 | 7.80 | 57.5 | 9.36 | 61.5 | 10.3 | 65.5 | 11.3 | 72.1 | 13.0 | 73.6 | 13.1 |
| | | 21 | 41.5 | 6.47 | 49.5 | 7.88 | 57.5 | 9.69 | 61.5 | 10.7 | 65.5 | 11.7 | 71.6 | 13.3 | 73.1 | 13.4 |
| | | 23 | 41.5 | 6.64 | 49.5 | 8.40 | 57.5 | 10.4 | 61.5 | 11.4 | 65.5 | 12.6 | 70.6 | 13.9 | 72.1 | 14.0 |
| | | 25 | 41.5 | 7.09 | 49.5 | 8.98 | 57.5 | 11.1 | 61.5 | 12.3 | 65.5 | 13.5 | 69.6 | 14.5 | 71.0 | 14.6 |
| | | 27 | 41.5 | 7.56 | 49.5 | 9.59 | 57.5 | 11.9 | 61.5 | 13.1 | 65.5 | 14.4 | 68.5 | 15.1 | 70.0 | 15.2 |
| | | 29 | 41.5 | 8.05 | 49.5 | 10.2 | 57.5 | 12.7 | 61.5 | 14.0 | 65.5 | 15.4 | 67.5 | 15.7 | 69.0 | 15.9 |
| | | 31 | 41.5 | 8.56 | 49.5 | 10.9 | 57.5 | 13.5 | 61.5 | 14.9 | 65.0 | 16.2 | 66.5 | 16.4 | 68.0 | 16.5 |
| | | 33 | 41.5 | 9.10 | 49.5 | 11.6 | 57.5 | 14.4 | 61.5 | 15.9 | 64.0 | 16.8 | 65.5 | 17.0 | 67.0 | 17.1 |
| | | 35 | 41.5 | 9.68 | 49.5 | 12.4 | 57.5 | 15.4 | $\boxed{61.5}$ | $\boxed{17.0}$ | 63.0 | 17.4 | 64.5 | 17.6 | 66.0 | 17.7 |
| | | 37 | 41.5 | 10.3 | 49.5 | 13.1 | 57.5 | 16.4 | 61.2 | 18.0 | 62.0 | 18.1 | 63.5 | 18.2 | 65.0 | 18.4 |
| | | 39 | 41.5 | 10.9 | 49.5 | 14.0 | 57.5 | 17.4 | 60.2 | 18.6 | 61.0 | 18.7 | 62.4 | 18.8 | 63.9 | 19.0 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ22P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature 14.0 °CWB 20.0 °CDB TC kW | PI kW | 16.0 °CWB 23.0 °CDB TC kW | PI kW | 18.0 °CWB 26.0 °CDB TC kW | PI kW | 19.0 °CWB 27.0 °CDB TC kW | PI kW | 20.0 °CWB 28.0 °CDB TC kW | PI kW | 22.0 °CWB 30.0 °CDB TC kW | PI kW | 24.0 °CWB 32.0 °CDB TC kW | PI kW |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 90 | 495 | 10 | 37.4 | 5.24 | 44.6 | 6.32 | 51.8 | 7.47 | 55.4 | 8.06 | 59.0 | 8.66 | 66.1 | 9.9 | 73.3 | 11.2 |
| | (55.35) | 12 | 37.4 | 5.33 | 44.6 | 6.44 | 51.8 | 7.60 | 55.4 | 8.21 | 59.0 | 8.82 | 66.1 | 10.1 | 73.3 | 11.4 |
| | | 14 | 37.4 | 5.42 | 44.6 | 6.55 | 51.8 | 7.75 | 55.4 | 8.36 | 59.0 | 8.99 | 66.1 | 10.3 | 73.3 | 11.6 |
| | | 16 | 37.4 | 5.52 | 44.6 | 6.67 | 51.8 | 7.89 | 55.4 | 8.52 | 59.0 | 9.16 | 66.1 | 10.5 | 73.3 | 11.8 |
| | | 18 | 37.4 | 5.62 | 44.6 | 6.80 | 51.8 | 8.05 | 55.4 | 8.69 | 59.0 | 9.35 | 66.1 | 10.7 | 73.1 | 12.4 |
| | | 20 | 37.4 | 5.72 | 44.6 | 6.93 | 51.8 | 8.21 | 55.4 | 8.87 | 59.0 | 9.70 | 66.1 | 11.5 | 72.1 | 13.0 |
| | | 21 | 37.4 | 5.78 | 44.6 | 7.00 | 51.8 | 8.35 | 55.4 | 9.18 | 59.0 | 10.0 | 66.1 | 11.9 | 71.6 | 13.3 |
| | | 23 | 37.4 | 5.89 | 44.6 | 7.29 | 51.8 | 8.94 | 55.4 | 9.83 | 59.0 | 10.8 | 66.1 | 12.8 | 70.5 | 13.9 |
| | | 25 | 37.4 | 6.20 | 44.6 | 7.78 | 51.8 | 9.55 | 55.4 | 10.5 | 59.0 | 11.5 | 66.1 | 13.7 | 69.5 | 14.5 |
| | | 27 | 37.4 | 6.60 | 44.6 | 8.30 | 51.8 | 10.2 | 55.4 | 11.2 | 59.0 | 12.3 | 66.1 | 14.6 | 68.5 | 15.1 |
| | | 29 | 37.4 | 7.02 | 44.6 | 8.84 | 51.8 | 10.9 | 55.4 | 12.0 | 59.0 | 13.1 | 66.1 | 15.6 | 67.5 | 15.7 |
| | | 31 | 37.4 | 7.47 | 44.6 | 9.42 | 51.8 | 11.6 | 55.4 | 12.8 | 59.0 | 14.0 | 65.1 | 16.2 | 66.5 | 16.3 |
| | | 33 | 37.4 | 7.93 | 44.6 | 10.0 | 51.8 | 12.4 | 55.4 | 13.6 | 59.0 | 15.0 | 64.1 | 16.8 | 65.5 | 17.0 |
| | | 35 | 37.4 | 8.42 | 44.6 | 10.7 | 51.8 | 13.2 | 55.4 | 14.5 | 59.0 | 15.9 | 63.1 | 17.5 | 64.4 | 17.6 |
| | | 37 | 37.4 | 8.94 | 44.6 | 11.3 | 51.8 | 14.0 | 55.4 | 15.5 | 59.0 | 17.0 | 62.1 | 18.1 | 63.4 | 18.2 |
| | | 39 | 37.4 | 9.48 | 44.6 | 12.0 | 51.8 | 14.9 | 55.4 | 16.5 | 59.0 | 18.1 | 61.1 | 18.7 | 62.4 | 18.8 |
| 80 | 440 | 10 | 33.2 | 4.65 | 39.6 | 5.57 | 46.0 | 6.55 | 49.2 | 7.06 | 52.4 | 7.57 | 58.8 | 8.63 | 65.2 | 9.73 |
| | (49.20) | 12 | 33.2 | 4.73 | 39.6 | 5.67 | 46.0 | 6.67 | 49.2 | 7.18 | 52.4 | 7.71 | 58.8 | 8.80 | 65.2 | 9.9 |
| | | 14 | 33.2 | 4.81 | 39.6 | 5.77 | 46.0 | 6.79 | 49.2 | 7.32 | 52.4 | 7.86 | 58.8 | 8.96 | 65.2 | 10.1 |
| | | 16 | 33.2 | 4.89 | 39.6 | 5.87 | 46.0 | 6.91 | 49.2 | 7.46 | 52.4 | 8.01 | 58.8 | 9.14 | 65.2 | 10.3 |
| | | 18 | 33.2 | 4.97 | 39.6 | 5.98 | 46.0 | 7.05 | 49.2 | 7.60 | 52.4 | 8.16 | 58.8 | 9.32 | 65.2 | 10.5 |
| | | 20 | 33.2 | 5.06 | 39.6 | 6.09 | 46.0 | 7.18 | 49.2 | 7.75 | 52.4 | 8.33 | 58.8 | 9.66 | 65.2 | 11.2 |
| | | 21 | 33.2 | 5.11 | 39.6 | 6.15 | 46.0 | 7.25 | 49.2 | 7.83 | 52.4 | 8.50 | 58.8 | 10.0 | 65.2 | 11.6 |
| | | 23 | 33.2 | 5.20 | 39.6 | 6.27 | 46.0 | 7.61 | 49.2 | 8.33 | 52.4 | 9.09 | 58.8 | 10.7 | 65.2 | 12.5 |
| | | 25 | 33.2 | 5.37 | 39.6 | 6.67 | 46.0 | 8.12 | 49.2 | 8.90 | 52.4 | 9.72 | 58.8 | 11.5 | 65.2 | 13.4 |
| | | 27 | 33.2 | 5.71 | 39.6 | 7.11 | 46.0 | 8.67 | 49.2 | 9.50 | 52.4 | 10.4 | 58.8 | 12.3 | 65.2 | 14.3 |
| | | 29 | 33.2 | 6.07 | 39.6 | 7.57 | 46.0 | 9.24 | 49.2 | 10.1 | 52.4 | 11.1 | 58.8 | 13.1 | 65.2 | 15.3 |
| | | 31 | 33.2 | 6.45 | 39.6 | 8.05 | 46.0 | 9.84 | 49.2 | 10.8 | 52.4 | 11.8 | 58.8 | 14.0 | 65.0 | 16.2 |
| | | 33 | 33.2 | 6.84 | 39.6 | 8.56 | 46.0 | 10.5 | 49.2 | 11.5 | 52.4 | 12.6 | 58.8 | 14.9 | 63.9 | 16.8 |
| | | 35 | 33.2 | 7.25 | 39.6 | 9.09 | 46.0 | 11.1 | 49.2 | 12.2 | 52.4 | 13.4 | 58.8 | 15.9 | 62.9 | 17.4 |
| | | 37 | 33.2 | 7.69 | 39.6 | 9.65 | 46.0 | 11.8 | 49.2 | 13.0 | 52.4 | 14.3 | 58.8 | 16.9 | 61.9 | 18.0 |
| | | 39 | 33.2 | 8.15 | 39.6 | 10.2 | 46.0 | 12.6 | 49.2 | 13.9 | 52.4 | 15.2 | 58.8 | 18.0 | 60.9 | 18.7 |
| 70 | 385 | 10 | 29.1 | 4.09 | 34.7 | 4.86 | 40.3 | 5.67 | 43.1 | 6.09 | 45.9 | 6.53 | 51.4 | 7.42 | 57.0 | 8.34 |
| | (43.05) | 12 | 29.1 | 4.16 | 34.7 | 4.94 | 40.3 | 5.77 | 43.1 | 6.20 | 45.9 | 6.64 | 51.4 | 7.55 | 57.0 | 8.50 |
| | | 14 | 29.1 | 4.22 | 34.7 | 5.02 | 40.3 | 5.87 | 43.1 | 6.31 | 45.9 | 6.76 | 51.4 | 7.69 | 57.0 | 8.66 |
| | | 16 | 29.1 | 4.29 | 34.7 | 5.11 | 40.3 | 5.98 | 43.1 | 6.43 | 45.9 | 6.89 | 51.4 | 7.84 | 57.0 | 8.82 |
| | | 18 | 29.1 | 4.36 | 34.7 | 5.20 | 40.3 | 6.09 | 43.1 | 6.55 | 45.9 | 7.02 | 51.4 | 7.99 | 57.0 | 9.00 |
| | | 20 | 29.1 | 4.43 | 34.7 | 5.29 | 40.3 | 6.20 | 43.1 | 6.67 | 45.9 | 7.16 | 51.4 | 8.15 | 57.0 | 9.25 |
| | | 21 | 29.1 | 4.47 | 34.7 | 5.34 | 40.3 | 6.26 | 43.1 | 6.74 | 45.9 | 7.23 | 51.4 | 8.28 | 57.0 | 9.58 |
| | | 23 | 29.1 | 4.55 | 34.7 | 5.44 | 40.3 | 6.39 | 43.1 | 6.97 | 45.9 | 7.57 | 51.4 | 8.86 | 57.0 | 10.3 |
| | | 25 | 29.1 | 4.63 | 34.7 | 5.65 | 40.3 | 6.81 | 43.1 | 7.44 | 45.9 | 8.09 | 51.4 | 9.47 | 57.0 | 11.0 |
| | | 27 | 29.1 | 4.89 | 34.7 | 6.02 | 40.3 | 7.26 | 43.1 | 7.93 | 45.9 | 8.63 | 51.4 | 10.1 | 57.0 | 11.7 |
| | | 29 | 29.1 | 5.19 | 34.7 | 6.39 | 40.3 | 7.73 | 43.1 | 8.45 | 45.9 | 9.20 | 51.4 | 10.8 | 57.0 | 12.5 |
| | | 31 | 29.1 | 5.51 | 34.7 | 6.79 | 40.3 | 8.22 | 43.1 | 8.99 | 45.9 | 9.79 | 51.4 | 11.5 | 57.0 | 13.4 |
| | | 33 | 29.1 | 5.83 | 34.7 | 7.21 | 40.3 | 8.74 | 43.1 | 9.56 | 45.9 | 10.4 | 51.4 | 12.3 | 57.0 | 14.3 |
| | | 35 | 29.1 | 6.18 | 34.7 | 7.65 | 40.3 | 9.29 | 43.1 | 10.2 | 45.9 | 11.1 | 51.4 | 13.1 | 57.0 | 15.2 |
| | | 37 | 29.1 | 6.54 | 34.7 | 8.11 | 40.3 | 9.86 | 43.1 | 10.8 | 45.9 | 11.8 | 51.4 | 13.9 | 57.0 | 16.2 |
| | | 39 | 29.1 | 6.92 | 34.7 | 8.60 | 40.3 | 10.5 | 43.1 | 11.5 | 45.9 | 12.5 | 51.4 | 14.8 | 57.0 | 17.2 |
| 60 | 330 | 10 | 24.9 | 3.56 | 29.7 | 4.18 | 34.5 | 4.84 | 36.9 | 5.18 | 39.3 | 5.53 | 44.1 | 6.25 | 48.9 | 7.01 |
| | (36.90) | 12 | 24.9 | 3.61 | 29.7 | 4.24 | 34.5 | 4.92 | 36.9 | 5.27 | 39.3 | 5.62 | 44.1 | 6.36 | 48.9 | 7.13 |
| | | 14 | 24.9 | 3.66 | 29.7 | 4.31 | 34.5 | 5.00 | 36.9 | 5.36 | 39.3 | 5.72 | 44.1 | 6.48 | 48.9 | 7.27 |
| | | 16 | 24.9 | 3.72 | 29.7 | 4.38 | 34.5 | 5.08 | 36.9 | 5.45 | 39.3 | 5.82 | 44.1 | 6.60 | 48.9 | 7.40 |
| | | 18 | 24.9 | 3.78 | 29.7 | 4.45 | 34.5 | 5.17 | 36.9 | 5.55 | 39.3 | 5.93 | 44.1 | 6.72 | 48.9 | 7.55 |
| | | 20 | 24.9 | 3.83 | 29.7 | 4.53 | 34.5 | 5.27 | 36.9 | 5.65 | 39.3 | 6.04 | 44.1 | 6.85 | 48.9 | 7.70 |
| | | 21 | 24.9 | 3.86 | 29.7 | 4.57 | 34.5 | 5.31 | 36.9 | 5.70 | 39.3 | 6.10 | 44.1 | 6.92 | 48.9 | 7.77 |
| | | 23 | 24.9 | 3.93 | 29.7 | 4.65 | 34.5 | 5.41 | 36.9 | 5.81 | 39.3 | 6.22 | 44.1 | 7.19 | 48.9 | 8.26 |
| | | 25 | 24.9 | 3.99 | 29.7 | 4.73 | 34.5 | 5.62 | 36.9 | 6.11 | 39.3 | 6.61 | 44.1 | 7.68 | 48.9 | 8.83 |
| | | 27 | 24.9 | 4.14 | 29.7 | 5.02 | 34.5 | 5.98 | 36.9 | 6.50 | 39.3 | 7.04 | 44.1 | 8.19 | 48.9 | 9.42 |
| | | 29 | 24.9 | 4.39 | 29.7 | 5.32 | 34.5 | 6.36 | 36.9 | 6.91 | 39.3 | 7.49 | 44.1 | 8.72 | 48.9 | 10.1 |
| | | 31 | 24.9 | 4.64 | 29.7 | 5.65 | 34.5 | 6.76 | 36.9 | 7.35 | 39.3 | 7.97 | 44.1 | 9.29 | 48.9 | 10.7 |
| | | 33 | 24.9 | 4.91 | 29.7 | 5.99 | 34.5 | 7.17 | 36.9 | 7.81 | 39.3 | 8.47 | 44.1 | 9.9 | 48.9 | 11.4 |
| | | 35 | 24.9 | 5.19 | 29.7 | 6.34 | 34.5 | 7.61 | 36.9 | 8.29 | 39.3 | 9.00 | 44.1 | 10.5 | 48.9 | 12.1 |
| | | 37 | 24.9 | 5.49 | 29.7 | 6.71 | 34.5 | 8.07 | 36.9 | 8.79 | 39.3 | 9.55 | 44.1 | 11.2 | 48.9 | 12.9 |
| | | 39 | 24.9 | 5.80 | 29.7 | 7.11 | 34.5 | 8.55 | 36.9 | 9.33 | 39.3 | 10.1 | 44.1 | 11.9 | 48.9 | 13.7 |
| 50 | 275 | 10 | 20.8 | 3.06 | 24.8 | 3.54 | 28.8 | 4.05 | 30.8 | 4.32 | 32.8 | 4.59 | 36.7 | 5.16 | 40.7 | 5.74 |
| | (30.75) | 12 | 20.8 | 3.10 | 24.8 | 3.59 | 28.8 | 4.11 | 30.8 | 4.39 | 32.8 | 4.67 | 36.7 | 5.24 | 40.7 | 5.84 |
| | | 14 | 20.8 | 3.14 | 24.8 | 3.64 | 28.8 | 4.18 | 30.8 | 4.46 | 32.8 | 4.74 | 36.7 | 5.33 | 40.7 | 5.95 |
| | | 16 | 20.8 | 3.18 | 24.8 | 3.70 | 28.8 | 4.25 | 30.8 | 4.53 | 32.8 | 4.82 | 36.7 | 5.43 | 40.7 | 6.05 |
| | | 18 | 20.8 | 3.23 | 24.8 | 3.75 | 28.8 | 4.31 | 30.8 | 4.61 | 32.8 | 4.90 | 36.7 | 5.52 | 40.7 | 6.17 |
| | | 20 | 20.8 | 3.27 | 24.8 | 3.81 | 28.8 | 4.39 | 30.8 | 4.69 | 32.8 | 4.99 | 36.7 | 5.62 | 40.7 | 6.28 |
| | | 21 | 20.8 | 3.30 | 24.8 | 3.84 | 28.8 | 4.42 | 30.8 | 4.73 | 32.8 | 5.04 | 36.7 | 5.68 | 40.7 | 6.34 |
| | | 23 | 20.8 | 3.35 | 24.8 | 3.91 | 28.8 | 4.50 | 30.8 | 4.81 | 32.8 | 5.13 | 36.7 | 5.78 | 40.7 | 6.49 |
| | | 25 | 20.8 | 3.40 | 24.8 | 3.97 | 28.8 | 4.58 | 30.8 | 4.91 | 32.8 | 5.28 | 36.7 | 6.07 | 40.7 | 6.92 |
| | | 27 | 20.8 | 3.45 | 24.8 | 4.11 | 28.8 | 4.84 | 30.8 | 5.22 | 32.8 | 5.62 | 36.7 | 6.47 | 40.7 | 7.38 |
| | | 29 | 20.8 | 3.65 | 24.8 | 4.36 | 28.8 | 5.13 | 30.8 | 5.54 | 32.8 | 5.97 | 36.7 | 6.88 | 40.7 | 7.85 |
| | | 31 | 20.8 | 3.86 | 24.8 | 4.61 | 28.8 | 5.44 | 30.8 | 5.88 | 32.8 | 6.34 | 36.7 | 7.31 | 40.7 | 8.36 |
| | | 33 | 20.8 | 4.08 | 24.8 | 4.88 | 28.8 | 5.76 | 30.8 | 6.24 | 32.8 | 6.73 | 36.7 | 7.77 | 40.7 | 8.88 |
| | | 35 | 20.8 | 4.30 | 24.8 | 5.16 | 28.8 | 6.10 | 30.8 | 6.61 | 32.8 | 7.13 | 36.7 | 8.24 | 40.7 | 9.44 |
| | | 37 | 20.8 | 4.54 | 24.8 | 5.45 | 28.8 | 6.46 | 30.8 | 7.00 | 32.8 | 7.56 | 36.7 | 8.75 | 40.7 | 10.0 |
| | | 39 | 20.8 | 4.78 | 24.8 | 5.76 | 28.8 | 6.84 | 30.8 | 7.41 | 32.8 | 8.01 | 36.7 | 9.28 | 40.7 | 10.6 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ24P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 780 | 10 | 58.8 | 8.84 | 70.1 | 10.8 | 81.4 | 12.9 | 84.8 | 13.3 | 85.9 | 13.0 | 88.0 | 12.4 | 90.1 | 11.9 |
| | (87.10) | 12 | 58.8 | 9.0 | 70.1 | 11.0 | 81.4 | 13.1 | 83.7 | 13.2 | 84.8 | 12.9 | 86.9 | 12.4 | 89.0 | 12.2 |
| | | 14 | 58.8 | 9.2 | 70.1 | 11.2 | 81.4 | 13.4 | 82.6 | 13.1 | 83.7 | 12.8 | 85.8 | 12.7 | 87.9 | 12.9 |
| | | 16 | 58.8 | 9.4 | 70.1 | 11.5 | 80.4 | 13.3 | 81.5 | 13.2 | 82.6 | 13.3 | 84.7 | 13.4 | 86.8 | 13.5 |
| | | 18 | 58.8 | 9.5 | 70.1 | 11.7 | 79.3 | 13.8 | 80.4 | 13.9 | 81.5 | 14.0 | 83.6 | 14.1 | 85.7 | 14.2 |
| | | 20 | 58.8 | 9.7 | 70.1 | 12.4 | 78.3 | 14.5 | 79.3 | 14.6 | 80.4 | 14.7 | 82.5 | 14.8 | 84.6 | 14.9 |
| | | 21 | 58.8 | 10.0 | 70.1 | 12.9 | 77.7 | 14.9 | 78.8 | 14.9 | 79.8 | 15.0 | 81.9 | 15.1 | 84.1 | 15.3 |
| | | 23 | 58.8 | 10.7 | 70.1 | 13.8 | 76.6 | 15.5 | 77.7 | 15.6 | 78.7 | 15.7 | 80.8 | 15.8 | 83.0 | 16.0 |
| | | 25 | 58.8 | 11.4 | 70.1 | 14.8 | 75.5 | 16.2 | 76.6 | 16.3 | 77.6 | 16.4 | 79.7 | 16.5 | 81.9 | 16.7 |
| | | 27 | 58.8 | 12.2 | 70.1 | 15.8 | 74.4 | 16.9 | 75.5 | 17.0 | 76.5 | 17.1 | 78.7 | 17.2 | 80.8 | 17.4 |
| | | 29 | 58.8 | 13.0 | 70.1 | 16.9 | 73.3 | 17.6 | 74.4 | 17.7 | 75.4 | 17.8 | 77.6 | 18.0 | 79.7 | 18.1 |
| | | 31 | 58.8 | 13.9 | 70.1 | 18.1 | 72.2 | 18.3 | 73.3 | 18.4 | 74.3 | 18.5 | 76.5 | 18.7 | 78.6 | 18.9 |
| | | 33 | 58.8 | 14.8 | 69.0 | 18.7 | 71.1 | 19.0 | 72.2 | 19.1 | 73.2 | 19.2 | 75.4 | 19.4 | 77.5 | 19.6 |
| | | 35 | 58.8 | 15.8 | 67.9 | 19.4 | 70.0 | 19.6 | 71.1 | 19.8 | 72.1 | 19.9 | 74.3 | 20.1 | 76.4 | 20.3 |
| | | 37 | 58.8 | 16.8 | 66.8 | 20.1 | 68.9 | 20.3 | 70.0 | 20.5 | 71.1 | 20.6 | 73.2 | 20.8 | 75.3 | 21.0 |
| | | 39 | 58.8 | 17.9 | 65.7 | 20.8 | 67.8 | 21.0 | 68.9 | 21.2 | 70.0 | 21.3 | 72.1 | 21.5 | 74.2 | 21.8 |
| 120 | 720 | 10 | 54.3 | 8.08 | 64.7 | 9.9 | 75.2 | 11.7 | 80.4 | 12.7 | 84.5 | 13.3 | 86.5 | 12.8 | 88.4 | 12.3 |
| | (80.40) | 12 | 54.3 | 8.23 | 64.7 | 10.1 | 75.2 | 12.0 | 80.4 | 12.9 | 83.4 | 13.3 | 85.4 | 12.8 | 87.3 | 12.2 |
| | | 14 | 54.3 | 8.38 | 64.7 | 10.2 | 75.2 | 12.2 | 80.4 | 13.2 | 82.3 | 13.2 | 84.3 | 12.7 | 86.2 | 12.8 |
| | | 16 | 54.3 | 8.54 | 64.7 | 10.4 | 75.2 | 12.4 | 80.2 | 13.4 | 81.2 | 13.2 | 83.2 | 13.3 | 85.1 | 13.5 |
| | | 18 | 54.3 | 8.70 | 64.7 | 10.7 | 75.2 | 12.8 | 79.2 | 13.8 | 80.1 | 13.9 | 82.1 | 14.0 | 84.0 | 14.1 |
| | | 20 | 54.3 | 8.87 | 64.7 | 11.1 | 75.2 | 13.8 | 78.1 | 14.5 | 79.0 | 14.6 | 81.0 | 14.7 | 82.9 | 14.8 |
| | | 21 | 54.3 | 8.96 | 64.7 | 11.5 | 75.2 | 14.3 | 77.5 | 14.8 | 78.5 | 14.9 | 80.4 | 15.0 | 82.4 | 15.2 |
| | | 23 | 54.3 | 9.6 | 64.7 | 12.3 | 75.2 | 15.3 | 76.4 | 15.5 | 77.4 | 15.6 | 79.3 | 15.7 | 81.3 | 15.9 |
| | | 25 | 54.3 | 10.2 | 64.7 | 13.1 | 74.3 | 16.1 | 75.3 | 16.2 | 76.3 | 16.3 | 78.3 | 16.4 | 80.2 | 16.6 |
| | | 27 | 54.3 | 10.9 | 64.7 | 14.1 | 73.2 | 16.8 | 74.2 | 16.9 | 75.2 | 17.0 | 77.2 | 17.1 | 79.1 | 17.3 |
| | | 29 | 54.3 | 11.6 | 64.7 | 15.0 | 72.1 | 17.5 | 73.1 | 17.6 | 74.1 | 17.6 | 76.1 | 17.8 | 78.0 | 18.0 |
| | | 31 | 54.3 | 12.4 | 64.7 | 16.0 | 71.0 | 18.2 | 72.0 | 18.2 | 73.0 | 18.3 | 75.0 | 18.5 | 76.9 | 18.7 |
| | | 33 | 54.3 | 13.2 | 64.7 | 17.1 | 70.0 | 18.8 | 70.9 | 18.9 | 71.9 | 19.0 | 73.9 | 19.2 | 75.8 | 19.4 |
| | | 35 | 54.3 | 14.1 | 64.7 | 18.2 | 68.9 | 19.5 | 69.8 | 19.6 | 70.8 | 19.7 | 72.8 | 19.9 | 74.7 | 20.1 |
| | | 37 | 54.3 | 15.0 | 64.7 | 19.4 | 67.8 | 20.2 | 68.7 | 20.3 | 69.7 | 20.4 | 71.7 | 20.6 | 73.6 | 20.9 |
| | | 39 | 54.3 | 15.9 | 64.7 | 20.7 | 66.7 | 20.9 | 67.6 | 21.0 | 68.6 | 21.1 | 70.6 | 21.4 | 72.5 | 21.6 |
| 110 | 660 | 10 | 49.7 | 7.34 | 59.3 | 8.93 | 68.9 | 10.6 | 73.7 | 11.5 | 78.5 | 12.3 | 85.0 | 13.2 | 86.8 | 12.8 |
| | (73.70) | 12 | 49.7 | 7.47 | 59.3 | 9.1 | 68.9 | 10.8 | 73.7 | 11.7 | 78.5 | 12.6 | 83.9 | 13.1 | 85.7 | 12.7 |
| | | 14 | 49.7 | 7.60 | 59.3 | 9.3 | 68.9 | 11.0 | 73.7 | 11.9 | 78.5 | 12.8 | 82.8 | 13.1 | 84.6 | 12.7 |
| | | 16 | 49.7 | 7.74 | 59.3 | 9.4 | 68.9 | 11.2 | 73.7 | 12.1 | 78.5 | 13.1 | 81.7 | 13.2 | 83.5 | 13.4 |
| | | 18 | 49.7 | 7.89 | 59.3 | 9.6 | 68.9 | 11.5 | 73.7 | 12.5 | 78.5 | 13.7 | 80.6 | 13.9 | 82.4 | 14.0 |
| | | 20 | 49.7 | 8.05 | 59.3 | 9.8 | 68.9 | 12.1 | 73.7 | 13.4 | 77.7 | 14.5 | 79.5 | 14.6 | 81.3 | 14.7 |
| | | 21 | 49.7 | 8.12 | 59.3 | 10.1 | 68.9 | 12.6 | 73.7 | 13.9 | 77.2 | 14.8 | 78.9 | 14.9 | 80.7 | 15.1 |
| | | 23 | 49.7 | 8.50 | 59.3 | 10.8 | 68.9 | 13.5 | 73.7 | 14.9 | 76.1 | 15.5 | 77.8 | 15.6 | 79.6 | 15.8 |
| | | 25 | 49.7 | 9.1 | 59.3 | 11.6 | 68.9 | 14.4 | 73.7 | 16.0 | 75.0 | 16.2 | 76.8 | 16.3 | 78.5 | 16.4 |
| | | 27 | 49.7 | 9.7 | 59.3 | 12.4 | 68.9 | 15.4 | 73.0 | 16.8 | 73.9 | 16.8 | 75.7 | 17.0 | 77.4 | 17.1 |
| | | 29 | 49.7 | 10.3 | 59.3 | 13.2 | 68.9 | 16.5 | 71.9 | 17.4 | 72.8 | 17.5 | 74.6 | 17.7 | 76.4 | 17.8 |
| | | 31 | 49.7 | 11.0 | 59.3 | 14.1 | 68.9 | 17.6 | 70.8 | 18.1 | 71.7 | 18.2 | 73.5 | 18.4 | 75.3 | 18.5 |
| | | 33 | 49.7 | 11.7 | 59.3 | 15.0 | 68.8 | 18.7 | 69.7 | 18.8 | 70.6 | 18.9 | 72.4 | 19.1 | 74.2 | 19.3 |
| | | 35 | 49.7 | 12.5 | 59.3 | 16.0 | 67.7 | 19.4 | 68.6 | 19.5 | 69.5 | 19.6 | 71.3 | 19.8 | 73.1 | 20.0 |
| | | 37 | 49.7 | 13.2 | 59.3 | 17.1 | 66.6 | 20.1 | 67.5 | 20.2 | 68.4 | 20.3 | 70.2 | 20.5 | 72.0 | 20.7 |
| | | 39 | 49.7 | 14.1 | 59.3 | 18.2 | 65.5 | 20.8 | 66.4 | 20.9 | 67.3 | 21.0 | 69.1 | 21.2 | 70.9 | 21.4 |
| 100 | 600 | 10 | 45.2 | 6.62 | 53.9 | 8.02 | 62.6 | 9.5 | 67.0 | 10.3 | 71.4 | 11.0 | 80.1 | 12.6 | 85.1 | 13.2 |
| | (67.00) | 12 | 45.2 | 6.73 | 53.9 | 8.17 | 62.6 | 9.7 | 67.0 | 10.5 | 71.4 | 11.3 | 80.1 | 12.9 | 84.0 | 13.1 |
| | | 14 | 45.2 | 6.85 | 53.9 | 8.32 | 62.6 | 9.9 | 67.0 | 10.7 | 71.4 | 11.5 | 80.1 | 13.1 | 82.9 | 13.0 |
| | | 16 | 45.2 | 6.98 | 53.9 | 8.48 | 62.6 | 10.1 | 67.0 | 10.9 | 71.4 | 11.7 | 80.1 | 13.4 | 81.8 | 13.3 |
| | | 18 | 45.2 | 7.11 | 53.9 | 8.64 | 62.6 | 10.3 | 67.0 | 11.1 | 71.4 | 11.9 | 79.1 | 13.8 | 80.7 | 13.9 |
| | | 20 | 45.2 | 7.24 | 53.9 | 8.81 | 62.6 | 10.6 | 67.0 | 11.6 | 71.4 | 12.8 | 78.0 | 14.5 | 79.6 | 14.6 |
| | | 21 | 45.2 | 7.31 | 53.9 | 8.90 | 62.6 | 10.9 | 67.0 | 12.1 | 71.4 | 13.2 | 77.4 | 14.8 | 79.1 | 14.9 |
| | | 23 | 45.2 | 7.50 | 53.9 | 9.5 | 62.6 | 11.7 | 67.0 | 12.9 | 71.4 | 14.2 | 76.4 | 15.5 | 78.0 | 15.6 |
| | | 25 | 45.2 | 8.01 | 53.9 | 10.1 | 62.6 | 12.5 | 67.0 | 13.8 | 71.4 | 15.2 | 75.3 | 16.2 | 76.9 | 16.3 |
| | | 27 | 45.2 | 8.53 | 53.9 | 10.8 | 62.6 | 13.4 | 67.0 | 14.8 | 71.4 | 16.3 | 74.2 | 16.9 | 75.8 | 17.0 |
| | | 29 | 45.2 | 9.1 | 53.9 | 11.5 | 62.6 | 14.3 | 67.0 | 15.8 | 71.4 | 17.4 | 73.1 | 17.6 | 74.7 | 17.7 |
| | | 31 | 45.2 | 9.7 | 53.9 | 12.3 | 62.6 | 15.3 | 67.0 | 16.9 | 70.3 | 18.1 | 72.0 | 18.2 | 73.6 | 18.4 |
| | | 33 | 45.2 | 10.3 | 53.9 | 13.1 | 62.6 | 16.3 | 67.0 | 18.0 | 69.2 | 18.8 | 70.9 | 18.9 | 72.5 | 19.1 |
| | | 35 | 45.2 | 10.9 | 53.9 | 14.0 | 62.6 | 17.4 | $\boxed{67.0}$ | $\boxed{19.2}$ | 68.1 | 19.5 | 69.8 | 19.6 | 71.4 | 19.8 |
| | | 37 | 45.2 | 11.6 | 53.9 | 14.8 | 62.6 | 18.5 | 66.2 | 20.0 | 67.0 | 20.1 | 68.7 | 20.3 | 70.3 | 20.5 |
| | | 39 | 45.2 | 12.3 | 53.9 | 15.8 | 62.6 | 19.7 | 65.1 | 20.7 | 65.9 | 20.8 | 67.6 | 21.0 | 69.2 | 21.2 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ24P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 540 (60.30) | 10 | 40.7 | 5.92 | 48.5 | 7.14 | 56.4 | 8.43 | 60.3 | 9.1 | 64.2 | 9.8 | 72.1 | 11.2 | 79.9 | 12.6 |
| | | 12 | 40.7 | 6.02 | 48.5 | 7.27 | 56.4 | 8.59 | 60.3 | 9.3 | 64.2 | 10.0 | 72.1 | 11.4 | 79.9 | 12.8 |
| | | 14 | 40.7 | 6.13 | 48.5 | 7.40 | 56.4 | 8.75 | 60.3 | 9.4 | 64.2 | 10.2 | 72.1 | 11.6 | 79.9 | 13.1 |
| | | 16 | 40.7 | 6.23 | 48.5 | 7.54 | 56.4 | 8.92 | 60.3 | 9.6 | 64.2 | 10.4 | 72.1 | 11.8 | 79.9 | 13.3 |
| | | 18 | 40.7 | 6.35 | 48.5 | 7.68 | 56.4 | 9.1 | 60.3 | 9.8 | 64.2 | 10.6 | 72.1 | 12.1 | 79.1 | 13.8 |
| | | 20 | 40.7 | 6.46 | 48.5 | 7.83 | 56.4 | 9.3 | 60.3 | 10.0 | 64.2 | 11.0 | 72.1 | 13.0 | 78.0 | 14.5 |
| | | 21 | 40.7 | 6.52 | 48.5 | 7.91 | 56.4 | 9.4 | 60.3 | 10.4 | 64.2 | 11.3 | 72.1 | 13.4 | 77.4 | 14.8 |
| | | 23 | 40.7 | 6.65 | 48.5 | 8.23 | 56.4 | 10.1 | 60.3 | 11.1 | 64.2 | 12.2 | 72.1 | 14.4 | 76.3 | 15.5 |
| | | 25 | 40.7 | 7.00 | 48.5 | 8.79 | 56.4 | 10.8 | 60.3 | 11.9 | 64.2 | 13.0 | 72.1 | 15.4 | 75.2 | 16.2 |
| | | 27 | 40.7 | 7.46 | 48.5 | 9.4 | 56.4 | 11.5 | 60.3 | 12.7 | 64.2 | 13.9 | 72.1 | 16.5 | 74.1 | 16.9 |
| | | 29 | 40.7 | 7.93 | 48.5 | 10.0 | 56.4 | 12.3 | 60.3 | 13.5 | 64.2 | 14.8 | 71.6 | 17.4 | 73.0 | 17.6 |
| | | 31 | 40.7 | 8.43 | 48.5 | 10.6 | 56.4 | 13.1 | 60.3 | 14.4 | 64.2 | 15.8 | 70.5 | 18.1 | 71.9 | 18.2 |
| | | 33 | 40.7 | 8.96 | 48.5 | 11.3 | 56.4 | 14.0 | 60.3 | 15.4 | 64.2 | 16.9 | 69.4 | 18.8 | 70.8 | 18.9 |
| | | 35 | 40.7 | 9.5 | 48.5 | 12.0 | 56.4 | 14.9 | 60.3 | 16.4 | 64.2 | 18.0 | 68.3 | 19.5 | 69.7 | 19.6 |
| | | 37 | 40.7 | 10.1 | 48.5 | 12.8 | 56.4 | 15.8 | 60.3 | 17.5 | 64.2 | 19.2 | 67.2 | 20.2 | 68.6 | 20.3 |
| | | 39 | 40.7 | 10.7 | 48.5 | 13.6 | 56.4 | 16.8 | 60.3 | 18.6 | 64.2 | 20.5 | 66.1 | 20.8 | 67.5 | 21.0 |
| 80 | 480 (53.60) | 10 | 36.2 | 5.26 | 43.1 | 6.29 | 50.1 | 7.40 | 53.6 | 7.97 | 57.1 | 8.55 | 64.1 | 9.8 | 71.0 | 11.0 |
| | | 12 | 36.2 | 5.34 | 43.1 | 6.40 | 50.1 | 7.53 | 53.6 | 8.11 | 57.1 | 8.71 | 64.1 | 9.9 | 71.0 | 11.2 |
| | | 14 | 36.2 | 5.43 | 43.1 | 6.52 | 50.1 | 7.67 | 53.6 | 8.26 | 57.1 | 8.87 | 64.1 | 10.1 | 71.0 | 11.4 |
| | | 16 | 36.2 | 5.52 | 43.1 | 6.63 | 50.1 | 7.81 | 53.6 | 8.42 | 57.1 | 9.0 | 64.1 | 10.3 | 71.0 | 11.6 |
| | | 18 | 36.2 | 5.62 | 43.1 | 6.75 | 50.1 | 7.96 | 53.6 | 8.58 | 57.1 | 9.2 | 64.1 | 10.5 | 71.0 | 11.9 |
| | | 20 | 36.2 | 5.72 | 43.1 | 6.88 | 50.1 | 8.11 | 53.6 | 8.75 | 57.1 | 9.4 | 64.1 | 10.9 | 71.0 | 12.7 |
| | | 21 | 36.2 | 5.77 | 43.1 | 6.95 | 50.1 | 8.19 | 53.6 | 8.84 | 57.1 | 9.6 | 64.1 | 11.3 | 71.0 | 13.1 |
| | | 23 | 36.2 | 5.87 | 43.1 | 7.08 | 50.1 | 8.59 | 53.6 | 9.4 | 57.1 | 10.3 | 64.1 | 12.1 | 71.0 | 14.1 |
| | | 25 | 36.2 | 6.07 | 43.1 | 7.54 | 50.1 | 9.2 | 53.6 | 10.1 | 57.1 | 11.0 | 64.1 | 13.0 | 71.0 | 15.1 |
| | | 27 | 36.2 | 6.45 | 43.1 | 8.03 | 50.1 | 9.8 | 53.6 | 10.7 | 57.1 | 11.7 | 64.1 | 13.8 | 71.0 | 16.1 |
| | | 29 | 36.2 | 6.86 | 43.1 | 8.55 | 50.1 | 10.4 | 53.6 | 11.4 | 57.1 | 12.5 | 64.1 | 14.8 | 71.0 | 17.3 |
| | | 31 | 36.2 | 7.28 | 43.1 | 9.1 | 50.1 | 11.1 | 53.6 | 12.2 | 57.1 | 13.3 | 64.1 | 15.8 | 70.3 | 18.1 |
| | | 33 | 36.2 | 7.73 | 43.1 | 9.7 | 50.1 | 11.8 | 53.6 | 13.0 | 57.1 | 14.2 | 64.1 | 16.8 | 69.2 | 18.8 |
| | | 35 | 36.2 | 8.19 | 43.1 | 10.3 | 50.1 | 12.6 | 53.6 | 13.8 | 57.1 | 15.1 | 64.1 | 17.9 | 68.1 | 19.4 |
| | | 37 | 36.2 | 8.68 | 43.1 | 10.9 | 50.1 | 13.4 | 53.6 | 14.7 | 57.1 | 16.1 | 64.1 | 19.1 | 67.0 | 20.1 |
| | | 39 | 36.2 | 9.2 | 43.1 | 11.6 | 50.1 | 14.2 | 53.6 | 15.7 | 57.1 | 17.2 | 64.1 | 20.4 | 65.9 | 20.8 |
| 70 | 420 (46.90) | 10 | 31.7 | 4.62 | 37.8 | 5.49 | 43.9 | 6.40 | 46.9 | 6.88 | 50.0 | 7.37 | 56.0 | 8.38 | 62.1 | 9.4 |
| | | 12 | 31.7 | 4.69 | 37.8 | 5.58 | 43.9 | 6.51 | 46.9 | 7.00 | 50.0 | 7.50 | 56.0 | 8.53 | 62.1 | 9.6 |
| | | 14 | 31.7 | 4.77 | 37.8 | 5.67 | 43.9 | 6.63 | 46.9 | 7.13 | 50.0 | 7.64 | 56.0 | 8.69 | 62.1 | 9.8 |
| | | 16 | 31.7 | 4.84 | 37.8 | 5.77 | 43.9 | 6.75 | 46.9 | 7.26 | 50.0 | 7.78 | 56.0 | 8.86 | 62.1 | 10.0 |
| | | 18 | 31.7 | 4.92 | 37.8 | 5.87 | 43.9 | 6.87 | 46.9 | 7.40 | 50.0 | 7.93 | 56.0 | 9.0 | 62.1 | 10.2 |
| | | 20 | 31.7 | 5.00 | 37.8 | 5.97 | 43.9 | 7.00 | 46.9 | 7.54 | 50.0 | 8.08 | 56.0 | 9.2 | 62.1 | 10.4 |
| | | 21 | 31.7 | 5.05 | 37.8 | 6.03 | 43.9 | 7.07 | 46.9 | 7.61 | 50.0 | 8.16 | 56.0 | 9.4 | 62.1 | 10.8 |
| | | 23 | 31.7 | 5.14 | 37.8 | 6.14 | 43.9 | 7.21 | 46.9 | 7.87 | 50.0 | 8.55 | 56.0 | 10.0 | 62.1 | 11.6 |
| | | 25 | 31.7 | 5.23 | 37.8 | 6.38 | 43.9 | 7.70 | 46.9 | 8.40 | 50.0 | 9.1 | 56.0 | 10.7 | 62.1 | 12.4 |
| | | 27 | 31.7 | 5.53 | 37.8 | 6.79 | 43.9 | 8.20 | 46.9 | 8.95 | 50.0 | 9.7 | 56.0 | 11.4 | 62.1 | 13.2 |
| | | 29 | 31.7 | 5.86 | 37.8 | 7.22 | 43.9 | 8.73 | 46.9 | 9.5 | 50.0 | 10.4 | 56.0 | 12.2 | 62.1 | 14.1 |
| | | 31 | 31.7 | 6.22 | 37.8 | 7.67 | 43.9 | 9.3 | 46.9 | 10.2 | 50.0 | 11.1 | 56.0 | 13.0 | 62.1 | 15.1 |
| | | 33 | 31.7 | 6.59 | 37.8 | 8.14 | 43.9 | 9.9 | 46.9 | 10.8 | 50.0 | 11.8 | 56.0 | 13.8 | 62.1 | 16.1 |
| | | 35 | 31.7 | 6.98 | 37.8 | 8.64 | 43.9 | 10.5 | 46.9 | 11.5 | 50.0 | 12.5 | 56.0 | 14.7 | 62.1 | 17.2 |
| | | 37 | 31.7 | 7.39 | 37.8 | 9.2 | 43.9 | 11.1 | 46.9 | 12.2 | 50.0 | 13.3 | 56.0 | 15.7 | 62.1 | 18.3 |
| | | 39 | 31.7 | 7.82 | 37.8 | 9.7 | 43.9 | 11.8 | 46.9 | 13.0 | 50.0 | 14.2 | 56.0 | 16.7 | 62.1 | 19.5 |
| 60 | 360 (40.20) | 10 | 27.1 | 4.02 | 32.4 | 4.72 | 37.6 | 5.46 | 40.2 | 5.85 | 42.8 | 6.24 | 48.0 | 7.06 | 53.3 | 7.91 |
| | | 12 | 27.1 | 4.08 | 32.4 | 4.79 | 37.6 | 5.55 | 40.2 | 5.95 | 42.8 | 6.35 | 48.0 | 7.19 | 53.3 | 8.06 |
| | | 14 | 27.1 | 4.14 | 32.4 | 4.87 | 37.6 | 5.64 | 40.2 | 6.05 | 42.8 | 6.46 | 48.0 | 7.32 | 53.3 | 8.21 |
| | | 16 | 27.1 | 4.20 | 32.4 | 4.95 | 37.6 | 5.74 | 40.2 | 6.15 | 42.8 | 6.58 | 48.0 | 7.45 | 53.3 | 8.36 |
| | | 18 | 27.1 | 4.26 | 32.4 | 5.03 | 37.6 | 5.84 | 40.2 | 6.27 | 42.8 | 6.70 | 48.0 | 7.59 | 53.3 | 8.52 |
| | | 20 | 27.1 | 4.33 | 32.4 | 5.11 | 37.6 | 5.95 | 40.2 | 6.38 | 42.8 | 6.82 | 48.0 | 7.74 | 53.3 | 8.69 |
| | | 21 | 27.1 | 4.37 | 32.4 | 5.16 | 37.6 | 6.00 | 40.2 | 6.44 | 42.8 | 6.89 | 48.0 | 7.82 | 53.3 | 8.78 |
| | | 23 | 27.1 | 4.44 | 32.4 | 5.25 | 37.6 | 6.11 | 40.2 | 6.56 | 42.8 | 7.02 | 48.0 | 8.12 | 53.3 | 9.3 |
| | | 25 | 27.1 | 4.51 | 32.4 | 5.34 | 37.6 | 6.35 | 40.2 | 6.90 | 42.8 | 7.46 | 48.0 | 8.67 | 53.3 | 10.0 |
| | | 27 | 27.1 | 4.67 | 32.4 | 5.67 | 37.6 | 6.76 | 40.2 | 7.34 | 42.8 | 7.95 | 48.0 | 9.2 | 53.3 | 10.6 |
| | | 29 | 27.1 | 4.95 | 32.4 | 6.01 | 37.6 | 7.18 | 40.2 | 7.81 | 42.8 | 8.46 | 48.0 | 9.9 | 53.3 | 11.4 |
| | | 31 | 27.1 | 5.24 | 32.4 | 6.38 | 37.6 | 7.63 | 40.2 | 8.30 | 42.8 | 9.0 | 48.0 | 10.5 | 53.3 | 12.1 |
| | | 33 | 27.1 | 5.55 | 32.4 | 6.76 | 37.6 | 8.10 | 40.2 | 8.82 | 42.8 | 9.6 | 48.0 | 11.2 | 53.3 | 12.9 |
| | | 35 | 27.1 | 5.87 | 32.4 | 7.16 | 37.6 | 8.59 | 40.2 | 9.4 | 42.8 | 10.2 | 48.0 | 11.9 | 53.3 | 13.7 |
| | | 37 | 27.1 | 6.20 | 32.4 | 7.58 | 37.6 | 9.1 | 40.2 | 9.9 | 42.8 | 10.8 | 48.0 | 12.6 | 53.3 | 14.6 |
| | | 39 | 27.1 | 6.55 | 32.4 | 8.03 | 37.6 | 9.7 | 40.2 | 10.5 | 42.8 | 11.5 | 48.0 | 13.4 | 53.3 | 15.5 |
| 50 | 300 (33.50) | 10 | 22.6 | 3.46 | 27.0 | 4.00 | 31.3 | 4.58 | 33.5 | 4.88 | 35.7 | 5.19 | 40.0 | 5.82 | 44.4 | 6.49 |
| | | 12 | 22.6 | 3.50 | 27.0 | 4.06 | 31.3 | 4.65 | 33.5 | 4.95 | 35.7 | 5.27 | 40.0 | 5.92 | 44.4 | 6.60 |
| | | 14 | 22.6 | 3.55 | 27.0 | 4.12 | 31.3 | 4.72 | 33.5 | 5.03 | 35.7 | 5.36 | 40.0 | 6.02 | 44.4 | 6.72 |
| | | 16 | 22.6 | 3.60 | 27.0 | 4.18 | 31.3 | 4.79 | 33.5 | 5.12 | 35.7 | 5.45 | 40.0 | 6.13 | 44.4 | 6.84 |
| | | 18 | 22.6 | 3.65 | 27.0 | 4.24 | 31.3 | 4.87 | 33.5 | 5.20 | 35.7 | 5.54 | 40.0 | 6.24 | 44.4 | 6.96 |
| | | 20 | 22.6 | 3.70 | 27.0 | 4.31 | 31.3 | 4.95 | 33.5 | 5.29 | 35.7 | 5.64 | 40.0 | 6.35 | 44.4 | 7.10 |
| | | 21 | 22.6 | 3.72 | 27.0 | 4.34 | 31.3 | 5.00 | 33.5 | 5.34 | 35.7 | 5.69 | 40.0 | 6.41 | 44.4 | 7.16 |
| | | 23 | 22.6 | 3.78 | 27.0 | 4.41 | 31.3 | 5.08 | 33.5 | 5.43 | 35.7 | 5.79 | 40.0 | 6.53 | 44.4 | 7.33 |
| | | 25 | 22.6 | 3.84 | 27.0 | 4.49 | 31.3 | 5.17 | 33.5 | 5.55 | 35.7 | 5.97 | 40.0 | 6.86 | 44.4 | 7.82 |
| | | 27 | 22.6 | 3.90 | 27.0 | 4.64 | 31.3 | 5.46 | 33.5 | 5.90 | 35.7 | 6.35 | 40.0 | 7.30 | 44.4 | 8.33 |
| | | 29 | 22.6 | 4.12 | 27.0 | 4.92 | 31.3 | 5.79 | 33.5 | 6.26 | 35.7 | 6.74 | 40.0 | 7.77 | 44.4 | 8.87 |
| | | 31 | 22.6 | 4.36 | 27.0 | 5.21 | 31.3 | 6.14 | 33.5 | 6.64 | 35.7 | 7.16 | 40.0 | 8.26 | 44.4 | 9.4 |
| | | 33 | 22.6 | 4.60 | 27.0 | 5.51 | 31.3 | 6.51 | 33.5 | 7.04 | 35.7 | 7.60 | 40.0 | 8.77 | 44.4 | 10.0 |
| | | 35 | 22.6 | 4.86 | 27.0 | 5.83 | 31.3 | 6.89 | 33.5 | 7.46 | 35.7 | 8.05 | 40.0 | 9.3 | 44.4 | 10.7 |
| | | 37 | 22.6 | 5.12 | 27.0 | 6.16 | 31.3 | 7.30 | 33.5 | 7.90 | 35.7 | 8.54 | 40.0 | 9.9 | 44.4 | 11.3 |
| | | 39 | 22.6 | 5.40 | 27.0 | 6.51 | 31.3 | 7.72 | 33.5 | 8.37 | 35.7 | 9.0 | 40.0 | 10.5 | 44.4 | 12.0 |

4TW31462-1A

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ26P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 845 (92.82) | 10 | 62.6 | 9.6 | 74.7 | 11.8 | 86.8 | 14.0 | 89.9 | 14.3 | 91.1 | 14.0 | 93.3 | 13.5 | 95.6 | 12.8 |
| | | 12 | 62.6 | 9.8 | 74.7 | 12.0 | 86.8 | 14.3 | 88.8 | 14.3 | 89.9 | 14.0 | 92.2 | 13.4 | 94.4 | 13.2 |
| | | 14 | 62.6 | 10.0 | 74.7 | 12.3 | 86.5 | 14.5 | 87.6 | 14.2 | 88.7 | 13.9 | 91.0 | 13.8 | 93.3 | 13.9 |
| | | 16 | 62.6 | 10.2 | 74.7 | 12.5 | 85.3 | 14.4 | 86.4 | 14.3 | 87.6 | 14.4 | 89.8 | 14.5 | 92.1 | 14.7 |
| | | 18 | 62.6 | 10.4 | 74.7 | 12.7 | 84.2 | 15.0 | 85.3 | 15.0 | 86.4 | 15.1 | 88.7 | 15.3 | 90.9 | 15.4 |
| | | 20 | 62.6 | 10.6 | 74.7 | 13.6 | 83.0 | 15.7 | 84.1 | 15.8 | 85.2 | 15.9 | 87.5 | 16.0 | 89.8 | 16.2 |
| | | 21 | 62.6 | 10.9 | 74.7 | 14.1 | 82.4 | 16.1 | 83.5 | 16.1 | 84.7 | 16.2 | 86.9 | 16.4 | 89.2 | 16.5 |
| | | 23 | 62.6 | 11.7 | 74.7 | 15.1 | 81.2 | 16.8 | 82.4 | 16.9 | 83.5 | 17.0 | 85.8 | 17.1 | 88.0 | 17.3 |
| | | 25 | 62.6 | 12.5 | 74.7 | 16.1 | 80.1 | 17.5 | 81.2 | 17.6 | 82.3 | 17.7 | 84.6 | 17.9 | 86.9 | 18.1 |
| | | 27 | 62.6 | 13.3 | 74.7 | 17.3 | 78.9 | 18.3 | 80.1 | 18.4 | 81.2 | 18.5 | 83.4 | 18.7 | 85.7 | 18.8 |
| | | 29 | 62.6 | 14.2 | 74.7 | 18.5 | 77.8 | 19.0 | 78.9 | 19.1 | 80.0 | 19.2 | 82.3 | 19.4 | 84.5 | 19.6 |
| | | 31 | 62.6 | 15.2 | 74.3 | 19.5 | 76.6 | 19.8 | 77.7 | 19.9 | 78.9 | 20.0 | 81.1 | 20.2 | 83.4 | 20.4 |
| | | 33 | 62.6 | 16.2 | 73.2 | 20.3 | 75.4 | 20.5 | 76.6 | 20.6 | 77.7 | 20.7 | 80.0 | 21.0 | 82.2 | 21.2 |
| | | 35 | 62.6 | 17.2 | 72.0 | 21.0 | 74.3 | 21.2 | 75.4 | 21.4 | 76.5 | 21.5 | 78.8 | 21.7 | 81.1 | 22.0 |
| | | 37 | 62.6 | 18.4 | 70.9 | 21.7 | 73.1 | 22.0 | 74.2 | 22.1 | 75.4 | 22.3 | 77.6 | 22.5 | 79.9 | 22.8 |
| | | 39 | 62.6 | 19.5 | 69.7 | 22.5 | 72.0 | 22.8 | 73.1 | 22.9 | 74.2 | 23.0 | 76.5 | 23.3 | 78.7 | 23.6 |
| 120 | 780 (85.68) | 10 | 57.8 | 8.8 | 69.0 | 10.8 | 80.1 | 12.8 | 85.7 | 13.8 | 89.6 | 14.4 | 91.7 | 13.9 | 93.8 | 13.3 |
| | | 12 | 57.8 | 9.0 | 69.0 | 11.0 | 80.1 | 13.0 | 85.7 | 14.1 | 88.5 | 14.3 | 90.6 | 13.8 | 92.6 | 13.2 |
| | | 14 | 57.8 | 9.1 | 69.0 | 11.2 | 80.1 | 13.3 | 85.7 | 14.4 | 87.3 | 14.3 | 89.4 | 13.7 | 91.5 | 13.8 |
| | | 16 | 57.8 | 9.3 | 69.0 | 11.4 | 80.1 | 13.5 | 85.1 | 14.5 | 86.1 | 14.3 | 88.2 | 14.4 | 90.3 | 14.5 |
| | | 18 | 57.8 | 9.5 | 69.0 | 11.6 | 80.1 | 14.0 | 83.9 | 15.0 | 85.0 | 15.0 | 87.1 | 15.2 | 89.2 | 15.3 |
| | | 20 | 57.8 | 9.7 | 69.0 | 12.1 | 80.1 | 15.1 | 82.8 | 15.7 | 83.8 | 15.8 | 85.9 | 15.9 | 88.0 | 16.0 |
| | | 21 | 57.8 | 9.8 | 69.0 | 12.5 | 80.1 | 15.6 | 82.2 | 16.0 | 83.2 | 16.1 | 85.3 | 16.3 | 87.4 | 16.4 |
| | | 23 | 57.8 | 10.4 | 69.0 | 13.4 | 80.0 | 16.7 | 81.0 | 16.8 | 82.1 | 16.9 | 84.2 | 17.0 | 86.3 | 17.2 |
| | | 25 | 57.8 | 11.2 | 69.0 | 14.3 | 78.8 | 17.4 | 79.9 | 17.5 | 80.9 | 17.6 | 83.0 | 17.8 | 85.1 | 17.9 |
| | | 27 | 57.8 | 11.9 | 69.0 | 15.3 | 77.7 | 18.2 | 78.7 | 18.2 | 79.8 | 18.3 | 81.8 | 18.5 | 83.9 | 18.7 |
| | | 29 | 57.8 | 12.7 | 69.0 | 16.4 | 76.5 | 18.9 | 77.6 | 19.0 | 78.6 | 19.1 | 80.7 | 19.3 | 82.8 | 19.5 |
| | | 31 | 57.8 | 13.5 | 69.0 | 17.5 | 75.4 | 19.6 | 76.4 | 19.7 | 77.4 | 19.8 | 79.5 | 20.0 | 81.6 | 20.2 |
| | | 33 | 57.8 | 14.4 | 69.0 | 18.6 | 74.2 | 20.4 | 75.2 | 20.5 | 76.3 | 20.6 | 78.4 | 20.8 | 80.4 | 21.0 |
| | | 35 | 57.8 | 15.4 | 69.0 | 19.9 | 73.0 | 21.1 | 74.1 | 21.2 | 75.1 | 21.3 | 77.2 | 21.6 | 79.3 | 21.8 |
| | | 37 | 57.8 | 16.3 | 69.0 | 21.2 | 71.9 | 21.9 | 72.9 | 22.0 | 74.0 | 22.1 | 76.0 | 22.3 | 78.1 | 22.6 |
| | | 39 | 57.8 | 17.4 | 68.6 | 22.4 | 70.7 | 22.6 | 71.8 | 22.7 | 72.8 | 22.9 | 74.9 | 23.1 | 77.0 | 23.4 |
| 110 | 715 (78.54) | 10 | 53.0 | 8.00 | 63.2 | 9.7 | 73.4 | 11.6 | 78.5 | 12.5 | 83.6 | 13.5 | 90.1 | 14.3 | 92.0 | 13.8 |
| | | 12 | 53.0 | 8.14 | 63.2 | 9.9 | 73.4 | 11.8 | 78.5 | 12.7 | 83.6 | 13.7 | 89.0 | 14.2 | 90.9 | 13.7 |
| | | 14 | 53.0 | 8.29 | 63.2 | 10.1 | 73.4 | 12.0 | 78.5 | 13.0 | 83.6 | 14.0 | 87.8 | 14.1 | 89.7 | 13.7 |
| | | 16 | 53.0 | 8.45 | 63.2 | 10.3 | 73.4 | 12.2 | 78.5 | 13.2 | 83.6 | 14.2 | 86.6 | 14.3 | 88.5 | 14.4 |
| | | 18 | 53.0 | 8.61 | 63.2 | 10.5 | 73.4 | 12.5 | 78.5 | 13.6 | 83.6 | 14.9 | 85.5 | 15.1 | 87.4 | 15.2 |
| | | 20 | 53.0 | 8.8 | 63.2 | 10.7 | 73.4 | 13.2 | 78.5 | 14.6 | 82.4 | 15.7 | 84.3 | 15.8 | 86.2 | 15.9 |
| | | 21 | 53.0 | 8.9 | 63.2 | 11.0 | 73.4 | 13.7 | 78.5 | 15.1 | 81.8 | 16.0 | 83.7 | 16.2 | 85.6 | 16.3 |
| | | 23 | 53.0 | 9.3 | 63.2 | 11.8 | 73.4 | 14.7 | 78.5 | 16.2 | 80.7 | 16.7 | 82.6 | 16.9 | 84.5 | 17.0 |
| | | 25 | 53.0 | 9.9 | 63.2 | 12.6 | 73.4 | 15.7 | 78.5 | 17.4 | 79.5 | 17.5 | 81.4 | 17.6 | 83.3 | 17.8 |
| | | 27 | 53.0 | 10.6 | 63.2 | 13.5 | 73.4 | 16.8 | 77.4 | 18.1 | 78.3 | 18.2 | 80.2 | 18.4 | 82.2 | 18.5 |
| | | 29 | 53.0 | 11.3 | 63.2 | 14.4 | 73.4 | 18.0 | 76.2 | 18.9 | 77.2 | 19.0 | 79.1 | 19.1 | 81.0 | 19.3 |
| | | 31 | 53.0 | 12.0 | 63.2 | 15.4 | 73.4 | 19.2 | 75.1 | 19.6 | 76.0 | 19.7 | 77.9 | 19.9 | 79.8 | 20.1 |
| | | 33 | 53.0 | 12.8 | 63.2 | 16.4 | 72.9 | 20.2 | 73.9 | 20.3 | 74.9 | 20.4 | 76.8 | 20.6 | 78.7 | 20.8 |
| | | 35 | 53.0 | 13.6 | 63.2 | 17.5 | 71.8 | 21.0 | 72.7 | 21.1 | 73.7 | 21.2 | 75.6 | 21.4 | 77.5 | 21.6 |
| | | 37 | 53.0 | 14.4 | 63.2 | 18.6 | 70.6 | 21.7 | 71.6 | 21.8 | 72.5 | 21.9 | 74.4 | 22.2 | 76.4 | 22.4 |
| | | 39 | 53.0 | 15.3 | 63.2 | 19.8 | 69.5 | 22.5 | 70.4 | 22.6 | 71.4 | 22.7 | 73.3 | 22.9 | 75.2 | 23.1 |
| 100 | 650 (71.40) | 10 | 48.2 | 7.22 | 57.5 | 8.8 | 66.8 | 10.4 | 71.4 | 11.2 | 76.0 | 12.0 | 85.3 | 13.8 | 90.3 | 14.2 |
| | | 12 | 48.2 | 7.34 | 57.5 | 8.9 | 66.8 | 10.6 | 71.4 | 11.4 | 76.0 | 12.3 | 85.3 | 14.0 | 89.1 | 14.2 |
| | | 14 | 48.2 | 7.47 | 57.5 | 9.1 | 66.8 | 10.8 | 71.4 | 11.6 | 76.0 | 12.5 | 85.3 | 14.3 | 87.9 | 14.1 |
| | | 16 | 48.2 | 7.61 | 57.5 | 9.2 | 66.8 | 11.0 | 71.4 | 11.9 | 76.0 | 12.8 | 85.0 | 14.5 | 86.8 | 14.3 |
| | | 18 | 48.2 | 7.75 | 57.5 | 9.4 | 66.8 | 11.2 | 71.4 | 12.1 | 76.0 | 13.0 | 83.9 | 14.9 | 85.6 | 15.1 |
| | | 20 | 48.2 | 7.90 | 57.5 | 9.6 | 66.8 | 11.5 | 71.4 | 12.7 | 76.0 | 13.9 | 82.7 | 15.7 | 84.5 | 15.8 |
| | | 21 | 48.2 | 7.97 | 57.5 | 9.7 | 66.8 | 11.9 | 71.4 | 13.2 | 76.0 | 14.4 | 82.1 | 16.0 | 83.9 | 16.2 |
| | | 23 | 48.2 | 8.18 | 57.5 | 10.4 | 66.8 | 12.8 | 71.4 | 14.1 | 76.0 | 15.5 | 81.0 | 16.8 | 82.7 | 16.9 |
| | | 25 | 48.2 | 8.7 | 57.5 | 11.1 | 66.8 | 13.7 | 71.4 | 15.1 | 76.0 | 16.6 | 79.8 | 17.5 | 81.6 | 17.6 |
| | | 27 | 48.2 | 9.3 | 57.5 | 11.8 | 66.8 | 14.6 | 71.4 | 16.1 | 76.0 | 17.7 | 78.7 | 18.2 | 80.4 | 18.4 |
| | | 29 | 48.2 | 9.9 | 57.5 | 12.6 | 66.8 | 15.6 | 71.4 | 17.2 | 75.8 | 18.8 | 77.5 | 19.0 | 79.2 | 19.1 |
| | | 31 | 48.2 | 10.5 | 57.5 | 13.4 | 66.8 | 16.7 | 71.4 | 18.4 | 74.6 | 19.6 | 76.3 | 19.7 | 78.1 | 19.9 |
| | | 33 | 48.2 | 11.2 | 57.5 | 14.3 | 66.8 | 17.8 | 71.4 | 19.6 | 73.4 | 20.3 | 75.2 | 20.5 | 76.9 | 20.6 |
| | | 35 | 48.2 | 11.9 | 57.5 | 15.2 | 66.8 | 18.9 | 71.4 | 20.9 | 72.3 | 21.0 | 74.0 | 21.2 | 75.7 | 21.4 |
| | | 37 | 48.2 | 12.7 | 57.5 | 16.2 | 66.8 | 20.2 | 70.2 | 21.7 | 71.1 | 21.8 | 72.8 | 22.0 | 74.6 | 22.2 |
| | | 39 | 48.2 | 13.4 | 57.5 | 17.2 | 66.8 | 21.5 | 69.1 | 22.4 | 69.9 | 22.5 | 71.7 | 22.7 | 73.4 | 22.9 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ26P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 585 (64.26) | 10 | 43.4 | 6.46 | 51.7 | 7.79 | 60.1 | 9.2 | 64.3 | 9.9 | 68.4 | 10.7 | 76.8 | 12.2 | 85.2 | 13.7 |
| | | 12 | 43.4 | 6.57 | 51.7 | 7.93 | 60.1 | 9.4 | 64.3 | 10.1 | 68.4 | 10.9 | 76.8 | 12.4 | 85.2 | 14.0 |
| | | 14 | 43.4 | 6.68 | 51.7 | 8.07 | 60.1 | 9.5 | 64.3 | 10.3 | 68.4 | 11.1 | 76.8 | 12.7 | 85.2 | 14.3 |
| | | 16 | 43.4 | 6.80 | 51.7 | 8.22 | 60.1 | 9.7 | 64.3 | 10.5 | 68.4 | 11.3 | 76.8 | 12.9 | 85.0 | 14.5 |
| | | 18 | 43.4 | 6.92 | 51.7 | 8.38 | 60.1 | 9.9 | 64.3 | 10.7 | 68.4 | 11.5 | 76.8 | 13.2 | 83.8 | 14.9 |
| | | 20 | 43.4 | 7.05 | 51.7 | 8.54 | 60.1 | 10.1 | 64.3 | 10.9 | 68.4 | 11.9 | 76.8 | 14.1 | 82.7 | 15.7 |
| | | 21 | 43.4 | 7.11 | 51.7 | 8.62 | 60.1 | 10.3 | 64.3 | 11.3 | 68.4 | 12.4 | 76.8 | 14.6 | 82.1 | 16.0 |
| | | 23 | 43.4 | 7.25 | 51.7 | 9.0 | 60.1 | 11.0 | 64.3 | 12.1 | 68.4 | 13.3 | 76.8 | 15.7 | 80.9 | 16.8 |
| | | 25 | 43.4 | 7.64 | 51.7 | 9.6 | 60.1 | 11.8 | 64.3 | 12.9 | 68.4 | 14.2 | 76.8 | 16.8 | 79.8 | 17.5 |
| | | 27 | 43.4 | 8.13 | 51.7 | 10.2 | 60.1 | 12.6 | 64.3 | 13.8 | 68.4 | 15.2 | 76.8 | 18.0 | 78.6 | 18.2 |
| | | 29 | 43.4 | 8.65 | 51.7 | 10.9 | 60.1 | 13.4 | 64.3 | 14.8 | 68.4 | 16.2 | 75.9 | 18.8 | 77.5 | 19.0 |
| | | 31 | 43.4 | 9.2 | 51.7 | 11.6 | 60.1 | 14.3 | 64.3 | 15.7 | 68.4 | 17.3 | 74.7 | 19.6 | 76.3 | 19.7 |
| | | 33 | 43.4 | 9.8 | 51.7 | 12.3 | 60.1 | 15.2 | 64.3 | 16.8 | 68.4 | 18.4 | 73.6 | 20.3 | 75.1 | 20.5 |
| | | 35 | 43.4 | 10.4 | 51.7 | 13.1 | 60.1 | 16.2 | 64.3 | 17.9 | 68.4 | 19.6 | 72.4 | 21.0 | 74.0 | 21.2 |
| | | 37 | 43.4 | 11.0 | 51.7 | 14.0 | 60.1 | 17.3 | 64.3 | 19.1 | 68.4 | 20.9 | 71.2 | 21.8 | 72.8 | 22.0 |
| | | 39 | 43.4 | 11.7 | 51.7 | 14.8 | 60.1 | 18.4 | 64.3 | 20.3 | 68.4 | 22.3 | 70.1 | 22.5 | 71.7 | 22.7 |
| 80 | 520 (57.12) | 10 | 38.6 | 5.73 | 46.0 | 6.87 | 53.4 | 8.07 | 57.1 | 8.69 | 60.8 | 9.3 | 68.3 | 10.6 | 75.7 | 12.0 |
| | | 12 | 38.6 | 5.83 | 46.0 | 6.98 | 53.4 | 8.21 | 57.1 | 8.8 | 60.8 | 9.5 | 68.3 | 10.8 | 75.7 | 12.2 |
| | | 14 | 38.6 | 5.92 | 46.0 | 7.11 | 53.4 | 8.36 | 57.1 | 9.0 | 60.8 | 9.7 | 68.3 | 11.0 | 75.7 | 12.4 |
| | | 16 | 38.6 | 6.02 | 46.0 | 7.23 | 53.4 | 8.52 | 57.1 | 9.2 | 60.8 | 9.9 | 68.3 | 11.3 | 75.7 | 12.7 |
| | | 18 | 38.6 | 6.13 | 46.0 | 7.37 | 53.4 | 8.68 | 57.1 | 9.4 | 60.8 | 10.1 | 68.3 | 11.5 | 75.7 | 12.9 |
| | | 20 | 38.6 | 6.24 | 46.0 | 7.50 | 53.4 | 8.8 | 57.1 | 9.5 | 60.8 | 10.3 | 68.3 | 11.9 | 75.7 | 13.8 |
| | | 21 | 38.6 | 6.29 | 46.0 | 7.58 | 53.4 | 8.9 | 57.1 | 9.6 | 60.8 | 10.5 | 68.3 | 12.3 | 75.7 | 14.3 |
| | | 23 | 38.6 | 6.41 | 46.0 | 7.72 | 53.4 | 9.4 | 57.1 | 10.3 | 60.8 | 11.2 | 68.3 | 13.2 | 75.7 | 15.4 |
| | | 25 | 38.6 | 6.62 | 46.0 | 8.22 | 53.4 | 10.0 | 57.1 | 11.0 | 60.8 | 12.0 | 68.3 | 14.1 | 75.7 | 16.5 |
| | | 27 | 38.6 | 7.04 | 46.0 | 8.8 | 53.4 | 10.7 | 57.1 | 11.7 | 60.8 | 12.8 | 68.3 | 15.1 | 75.7 | 17.6 |
| | | 29 | 38.6 | 7.48 | 46.0 | 9.3 | 53.4 | 11.4 | 57.1 | 12.5 | 60.8 | 13.6 | 68.3 | 16.1 | 75.7 | 18.8 |
| | | 31 | 38.6 | 7.94 | 46.0 | 9.9 | 53.4 | 12.1 | 57.1 | 13.3 | 60.8 | 14.6 | 68.3 | 17.2 | 74.5 | 19.6 |
| | | 33 | 38.6 | 8.43 | 46.0 | 10.5 | 53.4 | 12.9 | 57.1 | 14.2 | 60.8 | 15.5 | 68.3 | 18.4 | 73.4 | 20.3 |
| | | 35 | 38.6 | 8.9 | 46.0 | 11.2 | 53.4 | 13.7 | 57.1 | 15.1 | 60.8 | 16.5 | 68.3 | 19.6 | 72.2 | 21.0 |
| | | 37 | 38.6 | 9.5 | 46.0 | 11.9 | 53.4 | 14.6 | 57.1 | 16.1 | 60.8 | 17.6 | 68.3 | 20.9 | 71.0 | 21.8 |
| | | 39 | 38.6 | 10.0 | 46.0 | 12.6 | 53.4 | 15.5 | 57.1 | 17.1 | 60.8 | 18.7 | 68.3 | 22.2 | 69.9 | 22.5 |
| 70 | 455 (49.98) | 10 | 33.7 | 5.04 | 40.2 | 5.98 | 46.7 | 6.98 | 50.0 | 7.50 | 53.2 | 8.04 | 59.7 | 9.1 | 66.2 | 10.3 |
| | | 12 | 33.7 | 5.12 | 40.2 | 6.08 | 46.7 | 7.10 | 50.0 | 7.64 | 53.2 | 8.18 | 59.7 | 9.3 | 66.2 | 10.5 |
| | | 14 | 33.7 | 5.20 | 40.2 | 6.18 | 46.7 | 7.23 | 50.0 | 7.77 | 53.2 | 8.33 | 59.7 | 9.5 | 66.2 | 10.7 |
| | | 16 | 33.7 | 5.28 | 40.2 | 6.29 | 46.7 | 7.36 | 50.0 | 7.92 | 53.2 | 8.49 | 59.7 | 9.7 | 66.2 | 10.9 |
| | | 18 | 33.7 | 5.37 | 40.2 | 6.40 | 46.7 | 7.50 | 50.0 | 8.07 | 53.2 | 8.65 | 59.7 | 9.8 | 66.2 | 11.1 |
| | | 20 | 33.7 | 5.46 | 40.2 | 6.52 | 46.7 | 7.64 | 50.0 | 8.22 | 53.2 | 8.8 | 59.7 | 10.0 | 66.2 | 11.4 |
| | | 21 | 33.7 | 5.51 | 40.2 | 6.57 | 46.7 | 7.71 | 50.0 | 8.30 | 53.2 | 8.9 | 59.7 | 10.2 | 66.2 | 11.8 |
| | | 23 | 33.7 | 5.60 | 40.2 | 6.70 | 46.7 | 7.87 | 50.0 | 8.58 | 53.2 | 9.3 | 59.7 | 10.9 | 66.2 | 12.6 |
| | | 25 | 33.7 | 5.70 | 40.2 | 6.96 | 46.7 | 8.39 | 50.0 | 9.2 | 53.2 | 10.0 | 59.7 | 11.7 | 66.2 | 13.5 |
| | | 27 | 33.7 | 6.03 | 40.2 | 7.41 | 46.7 | 8.9 | 50.0 | 9.8 | 53.2 | 10.6 | 59.7 | 12.5 | 66.2 | 14.4 |
| | | 29 | 33.7 | 6.40 | 40.2 | 7.88 | 46.7 | 9.5 | 50.0 | 10.4 | 53.2 | 11.3 | 59.7 | 13.3 | 66.2 | 15.4 |
| | | 31 | 33.7 | 6.78 | 40.2 | 8.37 | 46.7 | 10.1 | 50.0 | 11.1 | 53.2 | 12.1 | 59.7 | 14.2 | 66.2 | 16.5 |
| | | 33 | 33.7 | 7.19 | 40.2 | 8.9 | 46.7 | 10.8 | 50.0 | 11.8 | 53.2 | 12.8 | 59.7 | 15.1 | 66.2 | 17.6 |
| | | 35 | 33.7 | 7.61 | 40.2 | 9.4 | 46.7 | 11.4 | 50.0 | 12.5 | 53.2 | 13.7 | 59.7 | 16.1 | 66.2 | 18.7 |
| | | 37 | 33.7 | 8.06 | 40.2 | 10.0 | 46.7 | 12.2 | 50.0 | 13.3 | 53.2 | 14.5 | 59.7 | 17.1 | 66.2 | 19.9 |
| | | 39 | 33.7 | 8.53 | 40.2 | 10.6 | 46.7 | 12.9 | 50.0 | 14.1 | 53.2 | 15.4 | 59.7 | 18.2 | 66.2 | 21.2 |
| 60 | 390 (42.84) | 10 | 28.9 | 4.39 | 34.5 | 5.15 | 40.1 | 5.96 | 42.8 | 6.38 | 45.6 | 6.81 | 51.2 | 7.70 | 56.8 | 8.63 |
| | | 12 | 28.9 | 4.45 | 34.5 | 5.23 | 40.1 | 6.05 | 42.8 | 6.49 | 45.6 | 6.93 | 51.2 | 7.84 | 56.8 | 8.8 |
| | | 14 | 28.9 | 4.51 | 34.5 | 5.31 | 40.1 | 6.16 | 42.8 | 6.60 | 45.6 | 7.05 | 51.2 | 7.98 | 56.8 | 9.0 |
| | | 16 | 28.9 | 4.58 | 34.5 | 5.39 | 40.1 | 6.26 | 42.8 | 6.71 | 45.6 | 7.17 | 51.2 | 8.13 | 56.8 | 9.1 |
| | | 18 | 28.9 | 4.65 | 34.5 | 5.48 | 40.1 | 6.37 | 42.8 | 6.83 | 45.6 | 7.31 | 51.2 | 8.28 | 56.8 | 9.3 |
| | | 20 | 28.9 | 4.72 | 34.5 | 5.58 | 40.1 | 6.49 | 42.8 | 6.96 | 45.6 | 7.44 | 51.2 | 8.44 | 56.8 | 9.5 |
| | | 21 | 28.9 | 4.76 | 34.5 | 5.63 | 40.1 | 6.54 | 42.8 | 7.02 | 45.6 | 7.51 | 51.2 | 8.52 | 56.8 | 9.6 |
| | | 23 | 28.9 | 4.84 | 34.5 | 5.72 | 40.1 | 6.67 | 42.8 | 7.16 | 45.6 | 7.66 | 51.2 | 8.9 | 56.8 | 10.2 |
| | | 25 | 28.9 | 4.92 | 34.5 | 5.83 | 40.1 | 6.93 | 42.8 | 7.52 | 45.6 | 8.14 | 51.2 | 9.5 | 56.8 | 10.9 |
| | | 27 | 28.9 | 5.10 | 34.5 | 6.18 | 40.1 | 7.37 | 42.8 | 8.01 | 45.6 | 8.67 | 51.2 | 10.1 | 56.8 | 11.6 |
| | | 29 | 28.9 | 5.40 | 34.5 | 6.56 | 40.1 | 7.83 | 42.8 | 8.52 | 45.6 | 9.2 | 51.2 | 10.7 | 56.8 | 12.4 |
| | | 31 | 28.9 | 5.72 | 34.5 | 6.96 | 40.1 | 8.32 | 42.8 | 9.1 | 45.6 | 9.8 | 51.2 | 11.4 | 56.8 | 13.2 |
| | | 33 | 28.9 | 6.05 | 34.5 | 7.37 | 40.1 | 8.8 | 42.8 | 9.6 | 45.6 | 10.4 | 51.2 | 12.2 | 56.8 | 14.0 |
| | | 35 | 28.9 | 6.40 | 34.5 | 7.81 | 40.1 | 9.4 | 42.8 | 10.2 | 45.6 | 11.1 | 51.2 | 12.9 | 56.8 | 15.0 |
| | | 37 | 28.9 | 6.76 | 34.5 | 8.27 | 40.1 | 9.9 | 42.8 | 10.8 | 45.6 | 11.8 | 51.2 | 13.8 | 56.8 | 15.9 |
| | | 39 | 28.9 | 7.14 | 34.5 | 8.8 | 40.1 | 10.5 | 42.8 | 11.5 | 45.6 | 12.5 | 51.2 | 14.6 | 56.8 | 16.9 |
| 50 | 325 (35.70) | 10 | 24.1 | 3.77 | 28.7 | 4.36 | 33.4 | 4.99 | 35.7 | 5.32 | 38.0 | 5.66 | 42.7 | 6.35 | 47.3 | 7.08 |
| | | 12 | 24.1 | 3.82 | 28.7 | 4.42 | 33.4 | 5.07 | 35.7 | 5.40 | 38.0 | 5.75 | 42.7 | 6.46 | 47.3 | 7.20 |
| | | 14 | 24.1 | 3.87 | 28.7 | 4.49 | 33.4 | 5.15 | 35.7 | 5.49 | 38.0 | 5.84 | 42.7 | 6.57 | 47.3 | 7.33 |
| | | 16 | 24.1 | 3.92 | 28.7 | 4.56 | 33.4 | 5.23 | 35.7 | 5.58 | 38.0 | 5.94 | 42.7 | 6.68 | 47.3 | 7.46 |
| | | 18 | 24.1 | 3.98 | 28.7 | 4.62 | 33.4 | 5.31 | 35.7 | 5.67 | 38.0 | 6.04 | 42.7 | 6.80 | 47.3 | 7.60 |
| | | 20 | 24.1 | 4.03 | 28.7 | 4.70 | 33.4 | 5.40 | 35.7 | 5.77 | 38.0 | 6.15 | 42.7 | 6.93 | 47.3 | 7.74 |
| | | 21 | 24.1 | 4.06 | 28.7 | 4.73 | 33.4 | 5.45 | 35.7 | 5.82 | 38.0 | 6.20 | 42.7 | 6.99 | 47.3 | 7.81 |
| | | 23 | 24.1 | 4.12 | 28.7 | 4.81 | 33.4 | 5.54 | 35.7 | 5.93 | 38.0 | 6.32 | 42.7 | 7.13 | 47.3 | 7.99 |
| | | 25 | 24.1 | 4.19 | 28.7 | 4.89 | 33.4 | 5.64 | 35.7 | 6.05 | 38.0 | 6.51 | 42.7 | 7.48 | 47.3 | 8.53 |
| | | 27 | 24.1 | 4.25 | 28.7 | 5.07 | 33.4 | 5.96 | 35.7 | 6.43 | 38.0 | 6.92 | 42.7 | 7.97 | 47.3 | 9.1 |
| | | 29 | 24.1 | 4.50 | 28.7 | 5.37 | 33.4 | 6.32 | 35.7 | 6.83 | 38.0 | 7.36 | 42.7 | 8.47 | 47.3 | 9.7 |
| | | 31 | 24.1 | 4.75 | 28.7 | 5.68 | 33.4 | 6.70 | 35.7 | 7.24 | 38.0 | 7.81 | 42.7 | 9.0 | 47.3 | 10.3 |
| | | 33 | 24.1 | 5.02 | 28.7 | 6.01 | 33.4 | 7.10 | 35.7 | 7.68 | 38.0 | 8.28 | 42.7 | 9.6 | 47.3 | 10.9 |
| | | 35 | 24.1 | 5.30 | 28.7 | 6.36 | 33.4 | 7.52 | 35.7 | 8.14 | 38.0 | 8.8 | 42.7 | 10.2 | 47.3 | 11.6 |
| | | 37 | 24.1 | 5.59 | 28.7 | 6.72 | 33.4 | 7.96 | 35.7 | 8.62 | 38.0 | 9.3 | 42.7 | 10.8 | 47.3 | 12.4 |
| | | 39 | 24.1 | 5.89 | 28.7 | 7.10 | 33.4 | 8.42 | 35.7 | 9.1 | 38.0 | 9.9 | 42.7 | 11.4 | 47.3 | 13.1 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ28P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 910 (100.10) | 10 | 67.6 | 10.9 | 80.6 | 13.3 | 93.6 | 15.8 | 97.0 | 16.2 | 98 | 15.8 | 101 | 15.2 | 103 | 14.5 |
| | | 12 | 67.6 | 11.1 | 80.6 | 13.6 | 93.6 | 16.1 | 95.7 | 16.1 | 96.9 | 15.8 | 99 | 15.1 | 102 | 14.8 |
| | | 14 | 67.6 | 11.3 | 80.6 | 13.8 | 93.3 | 16.3 | 94.5 | 16.0 | 95.7 | 15.7 | 98 | 15.5 | 101 | 15.7 |
| | | 16 | 67.6 | 11.5 | 80.6 | 14.1 | 92.0 | 16.3 | 93.2 | 16.1 | 94.4 | 16.2 | 96.9 | 16.4 | 99 | 16.5 |
| | | 18 | 67.6 | 11.7 | 80.6 | 14.4 | 90.8 | 16.9 | 92.0 | 17.0 | 93.2 | 17.0 | 95.6 | 17.2 | 98 | 17.4 |
| | | 20 | 67.6 | 12.0 | 80.6 | 15.3 | 89.5 | 17.7 | 90.7 | 17.8 | 91.9 | 17.9 | 94.4 | 18.1 | 96.8 | 18.2 |
| | | 21 | 67.6 | 12.3 | 80.6 | 15.9 | 88.9 | 18.1 | 90.1 | 18.2 | 91.3 | 18.3 | 93.7 | 18.5 | 96.2 | 18.7 |
| | | 23 | 67.6 | 13.2 | 80.6 | 17.0 | 87.6 | 18.9 | 88.8 | 19.0 | 90.1 | 19.1 | 92.5 | 19.3 | 94.9 | 19.5 |
| | | 25 | 67.6 | 14.1 | 80.6 | 18.2 | 86.4 | 19.8 | 87.6 | 19.9 | 88.8 | 20.0 | 91.2 | 20.2 | 93.7 | 20.4 |
| | | 27 | 67.6 | 15.0 | 80.6 | 19.5 | 85.1 | 20.6 | 86.3 | 20.7 | 87.6 | 20.8 | 90.0 | 21.0 | 92.4 | 21.3 |
| | | 29 | 67.6 | 16.1 | 80.6 | 20.8 | 83.9 | 21.4 | 85.1 | 21.6 | 86.3 | 21.7 | 88.7 | 21.9 | 91.2 | 22.1 |
| | | 31 | 67.6 | 17.1 | 80.2 | 22.0 | 82.6 | 22.3 | 83.8 | 22.4 | 85.0 | 22.5 | 87.5 | 22.8 | 89.9 | 23.0 |
| | | 33 | 67.6 | 18.2 | 78.9 | 22.9 | 81.4 | 23.1 | 82.6 | 23.2 | 83.8 | 23.4 | 86.2 | 23.6 | 88.7 | 23.9 |
| | | 35 | 67.6 | 19.4 | 77.7 | 23.7 | 80.1 | 24.0 | 81.3 | 24.1 | 82.5 | 24.2 | 85.0 | 24.5 | 87.4 | 24.8 |
| | | 37 | 67.6 | 20.7 | 76.4 | 24.5 | 78.9 | 24.8 | 80.1 | 25.0 | 81.3 | 25.1 | 83.7 | 25.4 | 86.2 | 25.7 |
| | | 39 | 67.6 | 22.0 | 75.2 | 25.4 | 77.6 | 25.7 | 78.8 | 25.8 | 80.0 | 26.0 | 82.5 | 26.3 | 84.9 | 26.6 |
| 120 | 840 (92.40) | 10 | 62.4 | 9.9 | 74.4 | 12.1 | 86.4 | 14.4 | 92.4 | 15.6 | 96.7 | 16.3 | 99 | 15.6 | 101 | 15.0 |
| | | 12 | 62.4 | 10.1 | 74.4 | 12.4 | 86.4 | 14.7 | 92.4 | 15.9 | 95.4 | 16.2 | 97.7 | 15.6 | 100 | 14.9 |
| | | 14 | 62.4 | 10.3 | 74.4 | 12.6 | 86.4 | 15.0 | 92.4 | 16.2 | 94.2 | 16.1 | 96.4 | 15.5 | 99 | 15.6 |
| | | 16 | 62.4 | 10.5 | 74.4 | 12.8 | 86.4 | 15.3 | 91.8 | 16.3 | 92.9 | 16.1 | 95.2 | 16.3 | 97.4 | 16.4 |
| | | 18 | 62.4 | 10.7 | 74.4 | 13.1 | 86.4 | 15.8 | 90.5 | 16.9 | 91.7 | 16.9 | 93.9 | 17.1 | 96.2 | 17.2 |
| | | 20 | 62.4 | 10.9 | 74.4 | 13.6 | 86.4 | 17.0 | 89.3 | 17.7 | 90.4 | 17.8 | 92.6 | 17.9 | 94.9 | 18.1 |
| | | 21 | 62.4 | 11.0 | 74.4 | 14.1 | 86.4 | 17.6 | 88.7 | 18.1 | 89.8 | 18.2 | 92.0 | 18.4 | 94.3 | 18.5 |
| | | 23 | 62.4 | 11.8 | 74.4 | 15.1 | 86.3 | 18.8 | 87.4 | 18.9 | 88.5 | 19.0 | 90.8 | 19.2 | 93.0 | 19.4 |
| | | 25 | 62.4 | 12.6 | 74.4 | 16.2 | 85.0 | 19.7 | 86.1 | 19.8 | 87.3 | 19.8 | 89.5 | 20.0 | 91.8 | 20.2 |
| | | 27 | 62.4 | 13.4 | 74.4 | 17.3 | 83.8 | 20.5 | 84.9 | 20.6 | 86.0 | 20.7 | 88.3 | 20.9 | 90.5 | 21.1 |
| | | 29 | 62.4 | 14.3 | 74.4 | 18.5 | 82.5 | 21.3 | 83.6 | 21.4 | 84.8 | 21.5 | 87.0 | 21.7 | 89.3 | 21.9 |
| | | 31 | 62.4 | 15.3 | 74.4 | 19.7 | 81.3 | 22.1 | 82.4 | 22.3 | 83.5 | 22.4 | 85.8 | 22.6 | 88.0 | 22.8 |
| | | 33 | 62.4 | 16.3 | 74.4 | 21.0 | 80.0 | 23.0 | 81.1 | 23.1 | 82.3 | 23.2 | 84.5 | 23.5 | 86.8 | 23.7 |
| | | 35 | 62.4 | 17.3 | 74.4 | 22.4 | 78.8 | 23.8 | 79.9 | 23.9 | 81.0 | 24.1 | 83.3 | 24.3 | 85.5 | 24.6 |
| | | 37 | 62.4 | 18.4 | 74.4 | 23.9 | 77.5 | 24.7 | 78.6 | 24.8 | 79.8 | 24.9 | 82.0 | 25.2 | 84.3 | 25.5 |
| | | 39 | 62.4 | 19.6 | 74.0 | 25.2 | 76.3 | 25.5 | 77.4 | 25.6 | 78.5 | 25.8 | 80.8 | 26.1 | 83.0 | 26.3 |
| 110 | 770 (84.70) | 10 | 57.2 | 9.02 | 68.2 | 11.0 | 79.2 | 13.1 | 84.7 | 14.1 | 90.2 | 15.2 | 97.2 | 16.1 | 99 | 15.6 |
| | | 12 | 57.2 | 9.19 | 68.2 | 11.2 | 79.2 | 13.3 | 84.7 | 14.4 | 90.2 | 15.5 | 95.9 | 16.0 | 98.0 | 15.5 |
| | | 14 | 57.2 | 9.4 | 68.2 | 11.4 | 79.2 | 13.6 | 84.7 | 14.6 | 90.2 | 15.8 | 94.7 | 15.9 | 96.7 | 15.5 |
| | | 16 | 57.2 | 9.5 | 68.2 | 11.6 | 79.2 | 13.8 | 84.7 | 14.9 | 90.2 | 16.1 | 93.4 | 16.2 | 95.5 | 16.3 |
| | | 18 | 57.2 | 9.7 | 68.2 | 11.9 | 79.2 | 14.1 | 84.7 | 15.3 | 90.1 | 16.8 | 92.2 | 17.0 | 94.2 | 17.1 |
| | | 20 | 57.2 | 9.9 | 68.2 | 12.1 | 79.2 | 14.9 | 84.7 | 16.5 | 88.9 | 17.7 | 90.9 | 17.8 | 93.0 | 18.0 |
| | | 21 | 57.2 | 10.0 | 68.2 | 12.5 | 79.2 | 15.5 | 84.7 | 17.1 | 88.2 | 18.1 | 90.3 | 18.2 | 92.4 | 18.4 |
| | | 23 | 57.2 | 10.5 | 68.2 | 13.3 | 79.2 | 16.6 | 84.7 | 18.3 | 87.0 | 18.9 | 89.0 | 19.1 | 91.1 | 19.2 |
| | | 25 | 57.2 | 11.2 | 68.2 | 14.3 | 79.2 | 17.7 | 84.7 | 19.6 | 85.7 | 19.7 | 87.8 | 19.9 | 89.9 | 20.1 |
| | | 27 | 57.2 | 11.9 | 68.2 | 15.2 | 79.2 | 19.0 | 83.5 | 20.5 | 84.5 | 20.5 | 86.5 | 20.7 | 88.6 | 20.9 |
| | | 29 | 57.2 | 12.7 | 68.2 | 16.3 | 79.2 | 20.3 | 82.2 | 21.3 | 83.2 | 21.4 | 85.3 | 21.6 | 87.4 | 21.8 |
| | | 31 | 57.2 | 13.5 | 68.2 | 17.3 | 79.2 | 21.7 | 80.9 | 22.1 | 82.0 | 22.2 | 84.0 | 22.4 | 86.1 | 22.6 |
| | | 33 | 57.2 | 14.4 | 68.2 | 18.5 | 78.7 | 22.8 | 79.7 | 22.9 | 80.7 | 23.1 | 82.8 | 23.3 | 84.8 | 23.5 |
| | | 35 | 57.2 | 15.3 | 68.2 | 19.7 | 77.4 | 23.7 | 78.4 | 23.8 | 79.5 | 23.9 | 81.5 | 24.1 | 83.6 | 24.4 |
| | | 37 | 57.2 | 16.3 | 68.2 | 21.0 | 76.2 | 24.5 | 77.2 | 24.6 | 78.2 | 24.7 | 80.3 | 25.0 | 82.3 | 25.2 |
| | | 39 | 57.2 | 17.3 | 68.2 | 22.3 | 74.9 | 25.3 | 75.9 | 25.5 | 77.0 | 25.6 | 79.0 | 25.8 | 81.1 | 26.1 |
| 100 | 700 (77.00) | 10 | 52.0 | 8.14 | 62.0 | 9.9 | 72.0 | 11.7 | 77.0 | 12.6 | 82.0 | 13.6 | 92.0 | 15.5 | 97.3 | 16.1 |
| | | 12 | 52.0 | 8.28 | 62.0 | 10.1 | 72.0 | 11.9 | 77.0 | 12.9 | 82.0 | 13.8 | 92.0 | 15.8 | 96.1 | 16.0 |
| | | 14 | 52.0 | 8.43 | 62.0 | 10.2 | 72.0 | 12.1 | 77.0 | 13.1 | 82.0 | 14.1 | 92.0 | 16.1 | 94.8 | 15.9 |
| | | 16 | 52.0 | 8.58 | 62.0 | 10.4 | 72.0 | 12.4 | 77.0 | 13.4 | 82.0 | 14.4 | 91.7 | 16.3 | 93.6 | 16.2 |
| | | 18 | 52.0 | 8.74 | 62.0 | 10.6 | 72.0 | 12.6 | 77.0 | 13.6 | 82.0 | 14.7 | 90.5 | 16.9 | 92.3 | 17.0 |
| | | 20 | 52.0 | 8.91 | 62.0 | 10.8 | 72.0 | 13.0 | 77.0 | 14.3 | 82.0 | 15.7 | 89.2 | 17.7 | 91.1 | 17.8 |
| | | 21 | 52.0 | 8.99 | 62.0 | 11.0 | 72.0 | 13.5 | 77.0 | 14.8 | 82.0 | 16.3 | 88.6 | 18.1 | 90.5 | 18.2 |
| | | 23 | 52.0 | 9.23 | 62.0 | 11.7 | 72.0 | 14.4 | 77.0 | 15.9 | 82.0 | 17.5 | 87.3 | 18.9 | 89.2 | 19.1 |
| | | 25 | 52.0 | 9.9 | 62.0 | 12.5 | 72.0 | 15.4 | 77.0 | 17.0 | 82.0 | 18.7 | 86.1 | 19.7 | 87.9 | 19.9 |
| | | 27 | 52.0 | 10.5 | 62.0 | 13.3 | 72.0 | 16.5 | 77.0 | 18.2 | 82.0 | 20.0 | 84.8 | 20.6 | 86.7 | 20.7 |
| | | 29 | 52.0 | 11.2 | 62.0 | 14.2 | 72.0 | 17.6 | 77.0 | 19.4 | 81.7 | 21.2 | 83.6 | 21.4 | 85.4 | 21.6 |
| | | 31 | 52.0 | 11.9 | 62.0 | 15.1 | 72.0 | 18.8 | 77.0 | 20.8 | 80.4 | 22.1 | 82.3 | 22.2 | 84.2 | 22.4 |
| | | 33 | 52.0 | 12.7 | 62.0 | 16.1 | 72.0 | 20.0 | 77.0 | 22.1 | 79.2 | 22.9 | 81.1 | 23.1 | 82.9 | 23.3 |
| | | 35 | 52.0 | 13.4 | 62.0 | 17.2 | 72.0 | 21.4 | 77.0 | 23.6 | 77.9 | 23.7 | 79.8 | 23.9 | 81.7 | 24.1 |
| | | 37 | 52.0 | 14.3 | 62.0 | 18.3 | 72.0 | 22.7 | 75.7 | 24.5 | 76.7 | 24.6 | 78.6 | 24.8 | 80.4 | 25.0 |
| | | 39 | 52.0 | 15.2 | 62.0 | 19.4 | 72.0 | 24.2 | 74.5 | 25.3 | 75.4 | 25.4 | 77.3 | 25.6 | 79.2 | 25.9 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ28P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 630 | 10 | 46.8 | 7.29 | 55.8 | 8.79 | 64.8 | 10.4 | 69.3 | 11.2 | 73.8 | 12.0 | 82.8 | 13.7 | 91.8 | 15.5 |
| | (69.30) | 12 | 46.8 | 7.41 | 55.8 | 8.94 | 64.8 | 10.6 | 69.3 | 11.4 | 73.8 | 12.3 | 82.8 | 14.0 | 91.8 | 15.8 |
| | | 14 | 46.8 | 7.54 | 55.8 | 9.10 | 64.8 | 10.8 | 69.3 | 11.6 | 73.8 | 12.5 | 82.8 | 14.3 | 91.8 | 16.1 |
| | | 16 | 46.8 | 7.67 | 55.8 | 9.27 | 64.8 | 11.0 | 69.3 | 11.8 | 73.8 | 12.7 | 82.8 | 14.6 | 91.7 | 16.3 |
| | | 18 | 46.8 | 7.81 | 55.8 | 9.4 | 64.8 | 11.2 | 69.3 | 12.1 | 73.8 | 13.0 | 82.8 | 14.8 | 90.4 | 16.9 |
| | | 20 | 46.8 | 7.95 | 55.8 | 9.6 | 64.8 | 11.4 | 69.3 | 12.3 | 73.8 | 13.5 | 82.8 | 15.9 | 89.2 | 17.7 |
| | | 21 | 46.8 | 8.03 | 55.8 | 9.7 | 64.8 | 11.6 | 69.3 | 12.7 | 73.8 | 14.0 | 82.8 | 16.5 | 88.5 | 18.1 |
| | | 23 | 46.8 | 8.18 | 55.8 | 10.1 | 64.8 | 12.4 | 69.3 | 13.7 | 73.8 | 14.9 | 82.8 | 17.7 | 87.3 | 18.9 |
| | | 25 | 46.8 | 8.61 | 55.8 | 10.8 | 64.8 | 13.3 | 69.3 | 14.6 | 73.8 | 16.0 | 82.8 | 19.0 | 86.0 | 19.7 |
| | | 27 | 46.8 | 9.17 | 55.8 | 11.5 | 64.8 | 14.2 | 69.3 | 15.6 | 73.8 | 17.1 | 82.8 | 20.3 | 84.8 | 20.6 |
| | | 29 | 46.8 | 9.8 | 55.8 | 12.3 | 64.8 | 15.1 | 69.3 | 16.7 | 73.8 | 18.3 | 81.8 | 21.2 | 83.5 | 21.4 |
| | | 31 | 46.8 | 10.4 | 55.8 | 13.1 | 64.8 | 16.1 | 69.3 | 17.8 | 73.8 | 19.5 | 80.6 | 22.1 | 82.3 | 22.2 |
| | | 33 | 46.8 | 11.0 | 55.8 | 13.9 | 64.8 | 17.2 | 69.3 | 18.9 | 73.8 | 20.8 | 79.3 | 22.9 | 81.0 | 23.1 |
| | | 35 | 46.8 | 11.7 | 55.8 | 14.8 | 64.8 | 18.3 | 69.3 | 20.2 | 73.8 | 22.2 | 78.1 | 23.7 | 79.8 | 23.9 |
| | | 37 | 46.8 | 12.4 | 55.8 | 15.7 | 64.8 | 19.5 | 69.3 | 21.5 | 73.8 | 23.6 | 76.8 | 24.6 | 78.5 | 24.8 |
| | | 39 | 46.8 | 13.2 | 55.8 | 16.7 | 64.8 | 20.7 | 69.3 | 22.9 | 73.8 | 25.2 | 75.6 | 25.4 | 77.3 | 25.6 |
| 80 | 560 | 10 | 41.6 | 6.47 | 49.6 | 7.74 | 57.6 | 9.10 | 61.6 | 9.8 | 65.6 | 10.5 | 73.6 | 12.0 | 81.6 | 13.5 |
| | (61.60) | 12 | 41.6 | 6.57 | 49.6 | 7.88 | 57.6 | 9.26 | 61.6 | 10.0 | 65.6 | 10.7 | 73.6 | 12.2 | 81.6 | 13.8 |
| | | 14 | 41.6 | 6.68 | 49.6 | 8.02 | 57.6 | 9.4 | 61.6 | 10.2 | 65.6 | 10.9 | 73.6 | 12.5 | 81.6 | 14.0 |
| | | 16 | 41.6 | 6.79 | 49.6 | 8.16 | 57.6 | 9.6 | 61.6 | 10.4 | 65.6 | 11.1 | 73.6 | 12.7 | 81.6 | 14.3 |
| | | 18 | 41.6 | 6.91 | 49.6 | 8.31 | 57.6 | 9.8 | 61.6 | 10.6 | 65.6 | 11.3 | 73.6 | 12.9 | 81.6 | 14.6 |
| | | 20 | 41.6 | 7.03 | 49.6 | 8.46 | 57.6 | 10.0 | 61.6 | 10.8 | 65.6 | 11.6 | 73.6 | 13.4 | 81.6 | 15.6 |
| | | 21 | 41.6 | 7.10 | 49.6 | 8.55 | 57.6 | 10.1 | 61.6 | 10.9 | 65.6 | 11.8 | 73.6 | 13.9 | 81.6 | 16.2 |
| | | 23 | 41.6 | 7.23 | 49.6 | 8.71 | 57.6 | 10.6 | 61.6 | 11.6 | 65.6 | 12.6 | 73.6 | 14.9 | 81.6 | 17.3 |
| | | 25 | 41.6 | 7.46 | 49.6 | 9.27 | 57.6 | 11.3 | 61.6 | 12.4 | 65.6 | 13.5 | 73.6 | 15.9 | 81.6 | 18.6 |
| | | 27 | 41.6 | 7.94 | 49.6 | 9.9 | 57.6 | 12.0 | 61.6 | 13.2 | 65.6 | 14.4 | 73.6 | 17.0 | 81.6 | 19.9 |
| | | 29 | 41.6 | 8.44 | 49.6 | 10.5 | 57.6 | 12.8 | 61.6 | 14.1 | 65.6 | 15.4 | 73.6 | 18.2 | 81.6 | 21.2 |
| | | 31 | 41.6 | 8.96 | 49.6 | 11.2 | 57.6 | 13.7 | 61.6 | 15.0 | 65.6 | 16.4 | 73.6 | 19.4 | 80.4 | 22.1 |
| | | 33 | 41.6 | 9.5 | 49.6 | 11.9 | 57.6 | 14.6 | 61.6 | 16.0 | 65.6 | 17.5 | 73.6 | 20.7 | 79.1 | 22.9 |
| | | 35 | 41.6 | 10.1 | 49.6 | 12.6 | 57.6 | 15.5 | 61.6 | 17.0 | 65.6 | 18.6 | 73.6 | 22.1 | 77.9 | 23.7 |
| | | 37 | 41.6 | 10.7 | 49.6 | 13.4 | 57.6 | 16.5 | 61.6 | 18.1 | 65.6 | 19.8 | 73.6 | 23.5 | 76.6 | 24.6 |
| | | 39 | 41.6 | 11.3 | 49.6 | 14.2 | 57.6 | 17.5 | 61.6 | 19.3 | 65.6 | 21.1 | 73.6 | 25.1 | 75.4 | 25.4 |
| 70 | 490 | 10 | 36.4 | 5.69 | 43.4 | 6.75 | 50.4 | 7.88 | 53.9 | 8.47 | 57.4 | 9.07 | 64.4 | 10.3 | 71.4 | 11.6 |
| | (53.90) | 12 | 36.4 | 5.77 | 43.4 | 6.86 | 50.4 | 8.01 | 53.9 | 8.61 | 57.4 | 9.23 | 64.4 | 10.5 | 71.4 | 11.8 |
| | | 14 | 36.4 | 5.86 | 43.4 | 6.97 | 50.4 | 8.16 | 53.9 | 8.77 | 57.4 | 9.4 | 64.4 | 10.7 | 71.4 | 12.0 |
| | | 16 | 36.4 | 5.96 | 43.4 | 7.09 | 50.4 | 8.30 | 53.9 | 8.93 | 57.4 | 9.6 | 64.4 | 10.9 | 71.4 | 12.3 |
| | | 18 | 36.4 | 6.06 | 43.4 | 7.22 | 50.4 | 8.46 | 53.9 | 9.10 | 57.4 | 9.8 | 64.4 | 11.1 | 71.4 | 12.5 |
| | | 20 | 36.4 | 6.16 | 43.4 | 7.35 | 50.4 | 8.61 | 53.9 | 9.27 | 57.4 | 9.9 | 64.4 | 11.3 | 71.4 | 12.9 |
| | | 21 | 36.4 | 6.21 | 43.4 | 7.42 | 50.4 | 8.70 | 53.9 | 9.4 | 57.4 | 10.0 | 64.4 | 11.5 | 71.4 | 13.3 |
| | | 23 | 36.4 | 6.32 | 43.4 | 7.55 | 50.4 | 8.87 | 53.9 | 9.7 | 57.4 | 10.5 | 64.4 | 12.3 | 71.4 | 14.3 |
| | | 25 | 36.4 | 6.43 | 43.4 | 7.85 | 50.4 | 9.5 | 53.9 | 10.3 | 57.4 | 11.2 | 64.4 | 13.2 | 71.4 | 15.2 |
| | | 27 | 36.4 | 6.80 | 43.4 | 8.36 | 50.4 | 10.1 | 53.9 | 11.0 | 57.4 | 12.0 | 64.4 | 14.1 | 71.4 | 16.3 |
| | | 29 | 36.4 | 7.21 | 43.4 | 8.88 | 50.4 | 10.7 | 53.9 | 11.7 | 57.4 | 12.8 | 64.4 | 15.0 | 71.4 | 17.4 |
| | | 31 | 36.4 | 7.65 | 43.4 | 9.4 | 50.4 | 11.4 | 53.9 | 12.5 | 57.4 | 13.6 | 64.4 | 16.0 | 71.4 | 18.6 |
| | | 33 | 36.4 | 8.11 | 43.4 | 10.0 | 50.4 | 12.1 | 53.9 | 13.3 | 57.4 | 14.5 | 64.4 | 17.0 | 71.4 | 19.8 |
| | | 35 | 36.4 | 8.58 | 43.4 | 10.6 | 50.4 | 12.9 | 53.9 | 14.1 | 57.4 | 15.4 | 64.4 | 18.1 | 71.4 | 21.1 |
| | | 37 | 36.4 | 9.09 | 43.4 | 11.3 | 50.4 | 13.7 | 53.9 | 15.0 | 57.4 | 16.4 | 64.4 | 19.3 | 71.4 | 22.5 |
| | | 39 | 36.4 | 9.6 | 43.4 | 12.0 | 50.4 | 14.6 | 53.9 | 16.0 | 57.4 | 17.4 | 64.4 | 20.5 | 71.4 | 23.9 |
| 60 | 420 | 10 | 31.2 | 4.95 | 37.2 | 5.81 | 43.2 | 6.72 | 46.2 | 7.19 | 49.2 | 7.68 | 55.2 | 8.69 | 61.2 | 9.7 |
| | (46.20) | 12 | 31.2 | 5.02 | 37.2 | 5.90 | 43.2 | 6.83 | 46.2 | 7.32 | 49.2 | 7.81 | 55.2 | 8.84 | 61.2 | 9.9 |
| | | 14 | 31.2 | 5.09 | 37.2 | 5.99 | 43.2 | 6.94 | 46.2 | 7.44 | 49.2 | 7.95 | 55.2 | 9.00 | 61.2 | 10.1 |
| | | 16 | 31.2 | 5.17 | 37.2 | 6.09 | 43.2 | 7.06 | 46.2 | 7.57 | 49.2 | 8.09 | 55.2 | 9.17 | 61.2 | 10.3 |
| | | 18 | 31.2 | 5.25 | 37.2 | 6.19 | 43.2 | 7.19 | 46.2 | 7.71 | 49.2 | 8.24 | 55.2 | 9.3 | 61.2 | 10.5 |
| | | 20 | 31.2 | 5.33 | 37.2 | 6.29 | 43.2 | 7.32 | 46.2 | 7.85 | 49.2 | 8.39 | 55.2 | 9.5 | 61.2 | 10.7 |
| | | 21 | 31.2 | 5.37 | 37.2 | 6.35 | 43.2 | 7.38 | 46.2 | 7.92 | 49.2 | 8.47 | 55.2 | 9.6 | 61.2 | 10.8 |
| | | 23 | 31.2 | 5.46 | 37.2 | 6.46 | 43.2 | 7.52 | 46.2 | 8.07 | 49.2 | 8.64 | 55.2 | 10.0 | 61.2 | 11.5 |
| | | 25 | 31.2 | 5.55 | 37.2 | 6.57 | 43.2 | 7.81 | 46.2 | 8.48 | 49.2 | 9.18 | 55.2 | 10.7 | 61.2 | 12.3 |
| | | 27 | 31.2 | 5.75 | 37.2 | 6.97 | 43.2 | 8.31 | 46.2 | 9.03 | 49.2 | 9.8 | 55.2 | 11.4 | 61.2 | 13.1 |
| | | 29 | 31.2 | 6.09 | 37.2 | 7.40 | 43.2 | 8.84 | 46.2 | 9.6 | 49.2 | 10.4 | 55.2 | 12.1 | 61.2 | 14.0 |
| | | 31 | 31.2 | 6.45 | 37.2 | 7.85 | 43.2 | 9.4 | 46.2 | 10.2 | 49.2 | 11.1 | 55.2 | 12.9 | 61.2 | 14.9 |
| | | 33 | 31.2 | 6.83 | 37.2 | 8.32 | 43.2 | 10.0 | 46.2 | 10.8 | 49.2 | 11.8 | 55.2 | 13.7 | 61.2 | 15.8 |
| | | 35 | 31.2 | 7.22 | 37.2 | 8.81 | 43.2 | 10.6 | 46.2 | 11.5 | 49.2 | 12.5 | 55.2 | 14.6 | 61.2 | 16.9 |
| | | 37 | 31.2 | 7.63 | 37.2 | 9.3 | 43.2 | 11.2 | 46.2 | 12.2 | 49.2 | 13.3 | 55.2 | 15.5 | 61.2 | 17.9 |
| | | 39 | 31.2 | 8.06 | 37.2 | 9.9 | 43.2 | 11.9 | 46.2 | 13.0 | 49.2 | 14.1 | 55.2 | 16.5 | 61.2 | 19.1 |
| 50 | 350 | 10 | 26.0 | 4.25 | 31.0 | 4.92 | 36.0 | 5.63 | 38.5 | 6.00 | 41.0 | 6.38 | 46.0 | 7.16 | 51.0 | 7.98 |
| | (38.50) | 12 | 26.0 | 4.31 | 31.0 | 4.99 | 36.0 | 5.72 | 38.5 | 6.09 | 41.0 | 6.48 | 46.0 | 7.28 | 51.0 | 8.12 |
| | | 14 | 26.0 | 4.36 | 31.0 | 5.06 | 36.0 | 5.81 | 38.5 | 6.19 | 41.0 | 6.59 | 46.0 | 7.41 | 51.0 | 8.26 |
| | | 16 | 26.0 | 4.42 | 31.0 | 5.14 | 36.0 | 5.90 | 38.5 | 6.29 | 41.0 | 6.70 | 46.0 | 7.54 | 51.0 | 8.41 |
| | | 18 | 26.0 | 4.48 | 31.0 | 5.22 | 36.0 | 5.99 | 38.5 | 6.40 | 41.0 | 6.81 | 46.0 | 7.67 | 51.0 | 8.57 |
| | | 20 | 26.0 | 4.55 | 31.0 | 5.30 | 36.0 | 6.09 | 38.5 | 6.51 | 41.0 | 6.94 | 46.0 | 7.81 | 51.0 | 8.73 |
| | | 21 | 26.0 | 4.58 | 31.0 | 5.34 | 36.0 | 6.15 | 38.5 | 6.57 | 41.0 | 7.00 | 46.0 | 7.89 | 51.0 | 8.81 |
| | | 23 | 26.0 | 4.65 | 31.0 | 5.43 | 36.0 | 6.25 | 38.5 | 6.68 | 41.0 | 7.12 | 46.0 | 8.04 | 51.0 | 9.02 |
| | | 25 | 26.0 | 4.72 | 31.0 | 5.52 | 36.0 | 6.37 | 38.5 | 6.82 | 41.0 | 7.34 | 46.0 | 8.44 | 51.0 | 9.6 |
| | | 27 | 26.0 | 4.80 | 31.0 | 5.71 | 36.0 | 6.72 | 38.5 | 7.25 | 41.0 | 7.81 | 46.0 | 8.99 | 51.0 | 10.3 |
| | | 29 | 26.0 | 5.07 | 31.0 | 6.05 | 36.0 | 7.13 | 38.5 | 7.70 | 41.0 | 8.30 | 46.0 | 9.6 | 51.0 | 10.9 |
| | | 31 | 26.0 | 5.36 | 31.0 | 6.41 | 36.0 | 7.56 | 38.5 | 8.17 | 41.0 | 8.81 | 46.0 | 10.2 | 51.0 | 11.6 |
| | | 33 | 26.0 | 5.66 | 31.0 | 6.78 | 36.0 | 8.01 | 38.5 | 8.66 | 41.0 | 9.3 | 46.0 | 10.8 | 51.0 | 12.3 |
| | | 35 | 26.0 | 5.97 | 31.0 | 7.17 | 36.0 | 8.48 | 38.5 | 9.18 | 41.0 | 9.9 | 46.0 | 11.5 | 51.0 | 13.1 |
| | | 37 | 26.0 | 6.30 | 31.0 | 7.58 | 36.0 | 8.98 | 38.5 | 9.7 | 41.0 | 10.5 | 46.0 | 12.2 | 51.0 | 13.9 |
| | | 39 | 26.0 | 6.64 | 31.0 | 8.00 | 36.0 | 9.5 | 38.5 | 10.3 | 41.0 | 11.1 | 46.0 | 12.9 | 51.0 | 14.8 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ30P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature 14.0 °CWB 20.0 °CDB TC kW | PI kW | 16.0 °CWB 23.0 °CDB TC kW | PI kW | 18.0 °CWB 26.0 °CDB TC kW | PI kW | 19.0 °CWB 27.0 °CDB TC kW | PI kW | 20.0 °CWB 28.0 °CDB TC kW | PI kW | 22.0 °CWB 30.0 °CDB TC kW | PI kW | 24.0 °CWB 32.0 °CDB TC kW | PI kW |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 130 | 975 (107.25) | 10 | 72.4 | 11.9 | 86.3 | 14.6 | 100 | 17.3 | 104 | 17.7 | 105 | 17.3 | 108 | 16.6 | 110 | 15.8 |
| | | 12 | 72.4 | 12.1 | 86.3 | 14.8 | 100 | 17.6 | 103 | 17.6 | 104 | 17.2 | 106 | 16.5 | 109 | 16.2 |
| | | 14 | 72.4 | 12.3 | 86.3 | 15.1 | 100 | 17.9 | 101 | 17.5 | 103 | 17.1 | 105 | 17.0 | 108 | 17.1 |
| | | 16 | 72.4 | 12.6 | 86.3 | 15.4 | 99 | 17.8 | 100 | 17.6 | 101 | 17.7 | 104 | 17.9 | 106 | 18.1 |
| | | 18 | 72.4 | 12.8 | 86.3 | 15.7 | 97 | 18.5 | 99 | 18.5 | 100 | 18.6 | 102 | 18.8 | 105 | 19.0 |
| | | 20 | 72.4 | 13.1 | 86.3 | 16.7 | 95.9 | 19.4 | 97 | 19.4 | 99 | 19.5 | 101 | 19.7 | 104 | 19.9 |
| | | 21 | 72.4 | 13.4 | 86.3 | 17.3 | 95.2 | 19.8 | 96.5 | 19.9 | 98 | 20.0 | 100 | 20.2 | 103 | 20.4 |
| | | 23 | 72.4 | 14.4 | 86.3 | 18.6 | 93.9 | 20.7 | 95.2 | 20.8 | 96.5 | 20.9 | 99 | 21.1 | 102 | 21.3 |
| | | 25 | 72.4 | 15.4 | 86.3 | 19.9 | 92.5 | 21.6 | 93.8 | 21.7 | 95.1 | 21.8 | 98 | 22.1 | 100 | 22.3 |
| | | 27 | 72.4 | 16.4 | 86.3 | 21.3 | 91.2 | 22.5 | 92.5 | 22.6 | 93.8 | 22.8 | 96.4 | 23.0 | 99 | 23.2 |
| | | 29 | 72.4 | 17.5 | 86.3 | 22.8 | 89.9 | 23.4 | 91.2 | 23.6 | 92.5 | 23.7 | 95.1 | 23.9 | 98 | 24.2 |
| | | 31 | 72.4 | 18.7 | 85.9 | 24.1 | 88.5 | 24.4 | 89.8 | 24.5 | 91.1 | 24.6 | 93.7 | 24.9 | 96.3 | 25.2 |
| | | 33 | 72.4 | 19.9 | 84.6 | 25.0 | 87.2 | 25.3 | 88.5 | 25.4 | 89.8 | 25.6 | 92.4 | 25.8 | 95.0 | 26.1 |
| | | 35 | 72.4 | 21.2 | 83.2 | 25.9 | 85.8 | 26.2 | 87.1 | 26.3 | 88.4 | 26.5 | 91.0 | 26.8 | 93.7 | 27.1 |
| | | 37 | 72.4 | 22.6 | 81.9 | 26.8 | 84.5 | 27.1 | 85.8 | 27.3 | 87.1 | 27.4 | 89.7 | 27.8 | 92.3 | 28.1 |
| | | 39 | 72.4 | 24.1 | 80.5 | 27.7 | 83.1 | 28.1 | 84.4 | 28.2 | 85.8 | 28.4 | 88.4 | 28.7 | 91.0 | 29.1 |
| 120 | 900 (99.00) | 10 | 66.8 | 10.9 | 79.7 | 13.3 | 92.6 | 15.8 | 99 | 17.1 | 104 | 17.8 | 106 | 17.1 | 108 | 16.4 |
| | | 12 | 66.8 | 11.1 | 79.7 | 13.5 | 92.6 | 16.1 | 99 | 17.4 | 102 | 17.7 | 105 | 17.0 | 107 | 16.3 |
| | | 14 | 66.8 | 11.3 | 79.7 | 13.8 | 92.6 | 16.4 | 99 | 17.7 | 101 | 17.6 | 103 | 16.9 | 106 | 17.0 |
| | | 16 | 66.8 | 11.5 | 79.7 | 14.0 | 92.6 | 16.7 | 98 | 17.8 | 100 | 17.6 | 102 | 17.8 | 104 | 17.9 |
| | | 18 | 66.8 | 11.7 | 79.7 | 14.3 | 92.6 | 17.3 | 97.0 | 18.4 | 98 | 18.5 | 101 | 18.7 | 103 | 18.9 |
| | | 20 | 66.8 | 11.9 | 79.7 | 14.9 | 92.6 | 18.6 | 95.7 | 19.3 | 96.9 | 19.4 | 99 | 19.6 | 102 | 19.8 |
| | | 21 | 66.8 | 12.1 | 79.7 | 15.4 | 92.6 | 19.2 | 95.0 | 19.8 | 96.2 | 19.9 | 99 | 20.1 | 101 | 20.2 |
| | | 23 | 66.8 | 12.9 | 79.7 | 16.5 | 92.4 | 20.6 | 93.6 | 20.7 | 94.8 | 20.8 | 97 | 21.0 | 100 | 21.2 |
| | | 25 | 66.8 | 13.8 | 79.7 | 17.7 | 91.1 | 21.5 | 92.3 | 21.6 | 93.5 | 21.7 | 95.9 | 21.9 | 98 | 22.1 |
| | | 27 | 66.8 | 14.7 | 79.7 | 18.9 | 89.8 | 22.4 | 91.0 | 22.5 | 92.2 | 22.6 | 94.6 | 22.8 | 97.0 | 23.0 |
| | | 29 | 66.8 | 15.7 | 79.7 | 20.2 | 88.4 | 23.3 | 89.6 | 23.4 | 90.8 | 23.5 | 93.2 | 23.8 | 95.6 | 24.0 |
| | | 31 | 66.8 | 16.7 | 79.7 | 21.5 | 87.1 | 24.2 | 88.3 | 24.3 | 89.5 | 24.5 | 91.9 | 24.7 | 94.3 | 24.9 |
| | | 33 | 66.8 | 17.8 | 79.7 | 23.0 | 85.7 | 25.1 | 86.9 | 25.2 | 88.1 | 25.4 | 90.5 | 25.6 | 93.0 | 25.9 |
| | | 35 | 66.8 | 18.9 | 79.7 | 24.5 | 84.4 | 26.0 | 85.6 | 26.2 | 86.8 | 26.3 | 89.2 | 26.6 | 91.6 | 26.9 |
| | | 37 | 66.8 | 20.1 | 79.7 | 26.1 | 83.0 | 27.0 | 84.2 | 27.1 | 85.5 | 27.2 | 87.9 | 27.5 | 90.3 | 27.8 |
| | | 39 | 66.8 | 21.4 | 79.3 | 27.6 | 81.7 | 27.9 | 82.9 | 28.0 | 84.1 | 28.2 | 86.5 | 28.5 | 88.9 | 28.8 |
| 110 | 825 (90.75) | 10 | 61.2 | 9.9 | 73.0 | 12.0 | 84.9 | 14.3 | 90.8 | 15.4 | 96.7 | 16.6 | 104 | 17.6 | 106 | 17.0 |
| | | 12 | 61.2 | 10.0 | 73.0 | 12.2 | 84.9 | 14.5 | 90.8 | 15.7 | 96.7 | 16.9 | 103 | 17.5 | 105 | 16.9 |
| | | 14 | 61.2 | 10.2 | 73.0 | 12.5 | 84.9 | 14.8 | 90.8 | 16.0 | 96.7 | 17.2 | 101 | 17.4 | 104 | 16.9 |
| | | 16 | 61.2 | 10.4 | 73.0 | 12.7 | 84.9 | 15.1 | 90.8 | 16.3 | 96.7 | 17.6 | 100 | 17.7 | 102 | 17.8 |
| | | 18 | 61.2 | 10.6 | 73.0 | 13.0 | 84.9 | 15.4 | 90.8 | 16.8 | 96.6 | 18.4 | 99 | 18.6 | 101 | 18.7 |
| | | 20 | 61.2 | 10.8 | 73.0 | 13.2 | 84.9 | 16.3 | 90.8 | 18.0 | 95.2 | 19.3 | 97 | 19.5 | 100 | 19.6 |
| | | 21 | 61.2 | 10.9 | 73.0 | 13.6 | 84.9 | 16.9 | 90.8 | 18.7 | 94.5 | 19.8 | 96.8 | 19.9 | 99 | 20.1 |
| | | 23 | 61.2 | 11.4 | 73.0 | 14.6 | 84.9 | 18.1 | 90.8 | 20.0 | 93.2 | 20.7 | 95.4 | 20.8 | 98 | 21.0 |
| | | 25 | 61.2 | 12.2 | 73.0 | 15.6 | 84.9 | 19.4 | 90.8 | 21.5 | 91.9 | 21.6 | 94.1 | 21.7 | 96.3 | 21.9 |
| | | 27 | 61.2 | 13.0 | 73.0 | 16.7 | 84.9 | 20.7 | 89.4 | 22.4 | 90.5 | 22.5 | 92.7 | 22.7 | 94.9 | 22.9 |
| | | 29 | 61.2 | 13.9 | 73.0 | 17.8 | 84.9 | 22.2 | 88.1 | 23.3 | 89.2 | 23.4 | 91.4 | 23.6 | 93.6 | 23.8 |
| | | 31 | 61.2 | 14.8 | 73.0 | 19.0 | 84.9 | 23.7 | 86.7 | 24.2 | 87.8 | 24.3 | 90.0 | 24.5 | 92.2 | 24.7 |
| | | 33 | 61.2 | 15.7 | 73.0 | 20.2 | 84.3 | 25.0 | 85.4 | 25.1 | 86.5 | 25.2 | 88.7 | 25.4 | 90.9 | 25.7 |
| | | 35 | 61.2 | 16.7 | 73.0 | 21.5 | 82.9 | 25.9 | 84.0 | 26.0 | 85.1 | 26.1 | 87.4 | 26.4 | 89.6 | 26.6 |
| | | 37 | 61.2 | 17.8 | 73.0 | 22.9 | 81.6 | 26.8 | 82.7 | 26.9 | 83.8 | 27.0 | 86.0 | 27.3 | 88.2 | 27.6 |
| | | 39 | 61.2 | 18.9 | 73.0 | 24.4 | 80.3 | 27.7 | 81.4 | 27.8 | 82.5 | 28.0 | 84.7 | 28.3 | 86.9 | 28.5 |
| 100 | 750 (82.50) | 10 | 55.7 | 8.9 | 66.4 | 10.8 | 77.1 | 12.8 | 82.5 | 13.8 | 87.9 | 14.9 | 99 | 17.0 | 104 | 17.6 |
| | | 12 | 55.7 | 9.1 | 66.4 | 11.0 | 77.1 | 13.0 | 82.5 | 14.1 | 87.9 | 15.1 | 99 | 17.3 | 103 | 17.5 |
| | | 14 | 55.7 | 9.2 | 66.4 | 11.2 | 77.1 | 13.3 | 82.5 | 14.3 | 87.9 | 15.4 | 99 | 17.6 | 102 | 17.4 |
| | | 16 | 55.7 | 9.4 | 66.4 | 11.4 | 77.1 | 13.5 | 82.5 | 14.6 | 87.9 | 15.7 | 98 | 17.9 | 100 | 17.7 |
| | | 18 | 55.7 | 9.6 | 66.4 | 11.6 | 77.1 | 13.8 | 82.5 | 14.9 | 87.9 | 16.0 | 96.9 | 18.4 | 99 | 18.6 |
| | | 20 | 55.7 | 9.7 | 66.4 | 11.9 | 77.1 | 14.2 | 82.5 | 15.7 | 87.9 | 17.2 | 95.6 | 19.3 | 98 | 19.5 |
| | | 21 | 55.7 | 9.8 | 66.4 | 12.0 | 77.1 | 14.7 | 82.5 | 16.2 | 87.9 | 17.8 | 94.9 | 19.8 | 96.9 | 19.9 |
| | | 23 | 55.7 | 10.1 | 66.4 | 12.8 | 77.1 | 15.8 | 82.5 | 17.4 | 87.9 | 19.1 | 93.6 | 20.7 | 95.6 | 20.8 |
| | | 25 | 55.7 | 10.8 | 66.4 | 13.6 | 77.1 | 16.9 | 82.5 | 18.6 | 87.9 | 20.4 | 92.2 | 21.6 | 94.2 | 21.8 |
| | | 27 | 55.7 | 11.5 | 66.4 | 14.6 | 77.1 | 18.0 | 82.5 | 19.9 | 87.9 | 21.9 | 90.9 | 22.5 | 92.9 | 22.7 |
| | | 29 | 55.7 | 12.2 | 66.4 | 15.5 | 77.1 | 19.2 | 82.5 | 21.3 | 87.5 | 23.2 | 89.5 | 23.4 | 91.5 | 23.6 |
| | | 31 | 55.7 | 13.0 | 66.4 | 16.5 | 77.1 | 20.5 | 82.5 | 22.7 | 86.2 | 24.1 | 88.2 | 24.3 | 90.2 | 24.5 |
| | | 33 | 55.7 | 13.8 | 66.4 | 17.6 | 77.1 | 21.9 | 82.5 | 24.2 | 84.8 | 25.0 | 86.9 | 25.2 | 88.9 | 25.5 |
| | | 35 | 55.7 | 14.7 | 66.4 | 18.8 | 77.1 | 23.3 | $\boxed{82.5}$ | $\boxed{25.8}$ | 83.5 | 25.9 | 85.5 | 26.2 | 87.5 | 26.4 |
| | | 37 | 55.7 | 15.6 | 66.4 | 20.0 | 77.1 | 24.9 | 81.2 | 26.7 | 82.2 | 26.9 | 84.2 | 27.1 | 86.2 | 27.3 |
| | | 39 | 55.7 | 16.6 | 66.4 | 21.2 | 77.1 | 26.5 | 79.8 | 27.6 | 80.8 | 27.8 | 82.8 | 28.0 | 84.8 | 28.3 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ30P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 675 | 10 | 50.1 | 7.96 | 59.8 | 9.6 | 69.4 | 11.3 | 74.3 | 12.2 | 79.1 | 13.2 | 88.7 | 15.0 | 98 | 16.9 |
| | (74.25) | 12 | 50.1 | 8.10 | 59.8 | 9.8 | 69.4 | 11.5 | 74.3 | 12.5 | 79.1 | 13.4 | 88.7 | 15.3 | 98 | 17.3 |
| | | 14 | 50.1 | 8.24 | 59.8 | 10.0 | 69.4 | 11.8 | 74.3 | 12.7 | 79.1 | 13.7 | 88.7 | 15.6 | 98 | 17.6 |
| | | 16 | 50.1 | 8.38 | 59.8 | 10.1 | 69.4 | 12.0 | 74.3 | 12.9 | 79.1 | 13.9 | 88.7 | 15.9 | 98 | 17.9 |
| | | 18 | 50.1 | 8.53 | 59.8 | 10.3 | 69.4 | 12.2 | 74.3 | 13.2 | 79.1 | 14.2 | 88.7 | 16.2 | 96.9 | 18.4 |
| | | 20 | 50.1 | 8.69 | 59.8 | 10.5 | 69.4 | 12.5 | 74.3 | 13.5 | 79.1 | 14.7 | 88.7 | 17.4 | 95.5 | 19.3 |
| | | 21 | 50.1 | 8.77 | 59.8 | 10.6 | 69.4 | 12.7 | 74.3 | 13.9 | 79.1 | 15.3 | 88.7 | 18.1 | 94.9 | 19.8 |
| | | 23 | 50.1 | 8.9 | 59.8 | 11.1 | 69.4 | 13.6 | 74.3 | 14.9 | 79.1 | 16.3 | 88.7 | 19.4 | 93.5 | 20.7 |
| | | 25 | 50.1 | 9.4 | 59.8 | 11.8 | 69.4 | 14.5 | 74.3 | 16.0 | 79.1 | 17.5 | 88.7 | 20.7 | 92.2 | 21.6 |
| | | 27 | 50.1 | 10.0 | 59.8 | 12.6 | 69.4 | 15.5 | 74.3 | 17.1 | 79.1 | 18.7 | 88.7 | 22.2 | 90.8 | 22.5 |
| | | 29 | 50.1 | 10.7 | 59.8 | 13.4 | 69.4 | 16.5 | 74.3 | 18.2 | 79.1 | 20.0 | 87.7 | 23.2 | 89.5 | 23.4 |
| | | 31 | 50.1 | 11.3 | 59.8 | 14.3 | 69.4 | 17.6 | 74.3 | 19.4 | 79.1 | 21.3 | 86.4 | 24.1 | 88.2 | 24.3 |
| | | 33 | 50.1 | 12.0 | 59.8 | 15.2 | 69.4 | 18.8 | 74.3 | 20.7 | 79.1 | 22.7 | 85.0 | 25.0 | 86.8 | 25.2 |
| | | 35 | 50.1 | 12.8 | 59.8 | 16.2 | 69.4 | 20.0 | 74.3 | 22.1 | 79.1 | 24.2 | 83.7 | 26.0 | 85.5 | 26.2 |
| | | 37 | 50.1 | 13.6 | 59.8 | 17.2 | 69.4 | 21.3 | 74.3 | 23.5 | 79.1 | 25.8 | 82.3 | 26.9 | 84.1 | 27.1 |
| | | 39 | 50.1 | 14.4 | 59.8 | 18.3 | 69.4 | 22.7 | 74.3 | 25.0 | 79.1 | 27.5 | 81.0 | 27.8 | 82.8 | 28.0 |
| 80 | 600 | 10 | 44.5 | 7.07 | 53.1 | 8.47 | 61.7 | 9.9 | 66.0 | 10.7 | 70.3 | 11.5 | 78.9 | 13.1 | 87.5 | 14.8 |
| | (66.00) | 12 | 44.5 | 7.18 | 53.1 | 8.61 | 61.7 | 10.1 | 66.0 | 10.9 | 70.3 | 11.7 | 78.9 | 13.4 | 87.5 | 15.1 |
| | | 14 | 44.5 | 7.30 | 53.1 | 8.76 | 61.7 | 10.3 | 66.0 | 11.1 | 70.3 | 11.9 | 78.9 | 13.6 | 87.5 | 15.3 |
| | | 16 | 44.5 | 7.43 | 53.1 | 8.9 | 61.7 | 10.5 | 66.0 | 11.3 | 70.3 | 12.2 | 78.9 | 13.9 | 87.5 | 15.6 |
| | | 18 | 44.5 | 7.55 | 53.1 | 9.1 | 61.7 | 10.7 | 66.0 | 11.5 | 70.3 | 12.4 | 78.9 | 14.2 | 87.5 | 16.0 |
| | | 20 | 44.5 | 7.69 | 53.1 | 9.3 | 61.7 | 10.9 | 66.0 | 11.8 | 70.3 | 12.6 | 78.9 | 14.7 | 87.5 | 17.1 |
| | | 21 | 44.5 | 7.76 | 53.1 | 9.3 | 61.7 | 11.0 | 66.0 | 11.9 | 70.3 | 12.9 | 78.9 | 15.2 | 87.5 | 17.7 |
| | | 23 | 44.5 | 7.90 | 53.1 | 9.5 | 61.7 | 11.6 | 66.0 | 12.7 | 70.3 | 13.8 | 78.9 | 16.3 | 87.5 | 19.0 |
| | | 25 | 44.5 | 8.16 | 53.1 | 10.1 | 61.7 | 12.3 | 66.0 | 13.5 | 70.3 | 14.8 | 78.9 | 17.4 | 87.5 | 20.3 |
| | | 27 | 44.5 | 8.68 | 53.1 | 10.8 | 61.7 | 13.2 | 66.0 | 14.4 | 70.3 | 15.8 | 78.9 | 18.6 | 87.5 | 21.7 |
| | | 29 | 44.5 | 9.2 | 53.1 | 11.5 | 61.7 | 14.0 | 66.0 | 15.4 | 70.3 | 16.8 | 78.9 | 19.9 | 87.5 | 23.2 |
| | | 31 | 44.5 | 9.8 | 53.1 | 12.2 | 61.7 | 14.9 | 66.0 | 16.4 | 70.3 | 17.9 | 78.9 | 21.2 | 86.1 | 24.1 |
| | | 33 | 44.5 | 10.4 | 53.1 | 13.0 | 61.7 | 15.9 | 66.0 | 17.5 | 70.3 | 19.1 | 78.9 | 22.6 | 84.8 | 25.0 |
| | | 35 | 44.5 | 11.0 | 53.1 | 13.8 | 61.7 | 16.9 | 66.0 | 18.6 | 70.3 | 20.4 | 78.9 | 24.1 | 83.4 | 25.9 |
| | | 37 | 44.5 | 11.7 | 53.1 | 14.7 | 61.7 | 18.0 | 66.0 | 19.8 | 70.3 | 21.7 | 78.9 | 25.7 | 82.1 | 26.8 |
| | | 39 | 44.5 | 12.4 | 53.1 | 15.6 | 61.7 | 19.1 | 66.0 | 21.1 | 70.3 | 23.1 | 78.9 | 27.4 | 80.7 | 27.8 |
| 70 | 525 | 10 | 39.0 | 6.22 | 46.5 | 7.38 | 54.0 | 8.61 | 57.8 | 9.3 | 61.5 | 9.9 | 69.0 | 11.3 | 76.5 | 12.7 |
| | (57.75) | 12 | 39.0 | 6.31 | 46.5 | 7.50 | 54.0 | 8.76 | 57.8 | 9.4 | 61.5 | 10.1 | 69.0 | 11.5 | 76.5 | 12.9 |
| | | 14 | 39.0 | 6.41 | 46.5 | 7.62 | 54.0 | 8.9 | 57.8 | 9.6 | 61.5 | 10.3 | 69.0 | 11.7 | 76.5 | 13.1 |
| | | 16 | 39.0 | 6.51 | 46.5 | 7.76 | 54.0 | 9.1 | 57.8 | 9.8 | 61.5 | 10.5 | 69.0 | 11.9 | 76.5 | 13.4 |
| | | 18 | 39.0 | 6.62 | 46.5 | 7.89 | 54.0 | 9.2 | 57.8 | 9.9 | 61.5 | 10.7 | 69.0 | 12.1 | 76.5 | 13.7 |
| | | 20 | 39.0 | 6.73 | 46.5 | 8.03 | 54.0 | 9.4 | 57.8 | 10.1 | 61.5 | 10.9 | 69.0 | 12.4 | 76.5 | 14.0 |
| | | 21 | 39.0 | 6.79 | 46.5 | 8.11 | 54.0 | 9.5 | 57.8 | 10.2 | 61.5 | 11.0 | 69.0 | 12.6 | 76.5 | 14.5 |
| | | 23 | 39.0 | 6.91 | 46.5 | 8.26 | 54.0 | 9.7 | 57.8 | 10.6 | 61.5 | 11.5 | 69.0 | 13.5 | 76.5 | 15.6 |
| | | 25 | 39.0 | 7.03 | 46.5 | 8.59 | 54.0 | 10.3 | 57.8 | 11.3 | 61.5 | 12.3 | 69.0 | 14.4 | 76.5 | 16.7 |
| | | 27 | 39.0 | 7.43 | 46.5 | 9.1 | 54.0 | 11.0 | 57.8 | 12.0 | 61.5 | 13.1 | 69.0 | 15.4 | 76.5 | 17.8 |
| | | 29 | 39.0 | 7.89 | 46.5 | 9.7 | 54.0 | 11.7 | 57.8 | 12.8 | 61.5 | 14.0 | 69.0 | 16.4 | 76.5 | 19.0 |
| | | 31 | 39.0 | 8.36 | 46.5 | 10.3 | 54.0 | 12.5 | 57.8 | 13.7 | 61.5 | 14.9 | 69.0 | 17.5 | 76.5 | 20.3 |
| | | 33 | 39.0 | 8.9 | 46.5 | 11.0 | 54.0 | 13.3 | 57.8 | 14.5 | 61.5 | 15.8 | 69.0 | 18.6 | 76.5 | 21.6 |
| | | 35 | 39.0 | 9.4 | 46.5 | 11.6 | 54.0 | 14.1 | 57.8 | 15.4 | 61.5 | 16.8 | 69.0 | 19.8 | 76.5 | 23.1 |
| | | 37 | 39.0 | 9.9 | 46.5 | 12.3 | 54.0 | 15.0 | 57.8 | 16.4 | 61.5 | 17.9 | 69.0 | 21.1 | 76.5 | 24.6 |
| | | 39 | 39.0 | 10.5 | 46.5 | 13.1 | 54.0 | 15.9 | 57.8 | 17.4 | 61.5 | 19.0 | 69.0 | 22.5 | 76.5 | 26.2 |
| 60 | 450 | 10 | 33.4 | 5.41 | 39.8 | 6.35 | 46.3 | 7.34 | 49.5 | 7.86 | 52.7 | 8.40 | 59.2 | 9.5 | 65.6 | 10.6 |
| | (49.50) | 12 | 33.4 | 5.48 | 39.8 | 6.44 | 46.3 | 7.47 | 49.5 | 8.00 | 52.7 | 8.54 | 59.2 | 9.7 | 65.6 | 10.8 |
| | | 14 | 33.4 | 5.56 | 39.8 | 6.55 | 46.3 | 7.59 | 49.5 | 8.13 | 52.7 | 8.69 | 59.2 | 9.8 | 65.6 | 11.0 |
| | | 16 | 33.4 | 5.65 | 39.8 | 6.65 | 46.3 | 7.72 | 49.5 | 8.28 | 52.7 | 8.8 | 59.2 | 10.0 | 65.6 | 11.2 |
| | | 18 | 33.4 | 5.73 | 39.8 | 6.76 | 46.3 | 7.86 | 49.5 | 8.43 | 52.7 | 9.0 | 59.2 | 10.2 | 65.6 | 11.5 |
| | | 20 | 33.4 | 5.82 | 39.8 | 6.88 | 46.3 | 8.00 | 49.5 | 8.58 | 52.7 | 9.2 | 59.2 | 10.4 | 65.6 | 11.7 |
| | | 21 | 33.4 | 5.87 | 39.8 | 6.94 | 46.3 | 8.07 | 49.5 | 8.66 | 52.7 | 9.3 | 59.2 | 10.5 | 65.6 | 11.8 |
| | | 23 | 33.4 | 5.97 | 39.8 | 7.06 | 46.3 | 8.22 | 49.5 | 8.8 | 52.7 | 9.4 | 59.2 | 10.9 | 65.6 | 12.6 |
| | | 25 | 33.4 | 6.07 | 39.8 | 7.19 | 46.3 | 8.54 | 49.5 | 9.3 | 52.7 | 10.0 | 59.2 | 11.7 | 65.6 | 13.4 |
| | | 27 | 33.4 | 6.29 | 39.8 | 7.62 | 46.3 | 9.1 | 49.5 | 9.9 | 52.7 | 10.7 | 59.2 | 12.4 | 65.6 | 14.3 |
| | | 29 | 33.4 | 6.66 | 39.8 | 8.09 | 46.3 | 9.7 | 49.5 | 10.5 | 52.7 | 11.4 | 59.2 | 13.2 | 65.6 | 15.3 |
| | | 31 | 33.4 | 7.05 | 39.8 | 8.58 | 46.3 | 10.3 | 49.5 | 11.2 | 52.7 | 12.1 | 59.2 | 14.1 | 65.6 | 16.3 |
| | | 33 | 33.4 | 7.46 | 39.8 | 9.1 | 46.3 | 10.9 | 49.5 | 11.9 | 52.7 | 12.9 | 59.2 | 15.0 | 65.6 | 17.3 |
| | | 35 | 33.4 | 7.89 | 39.8 | 9.6 | 46.3 | 11.6 | 49.5 | 12.6 | 52.7 | 13.7 | 59.2 | 16.0 | 65.6 | 18.4 |
| | | 37 | 33.4 | 8.34 | 39.8 | 10.2 | 46.3 | 12.3 | 49.5 | 13.4 | 52.7 | 14.5 | 59.2 | 17.0 | 65.6 | 19.6 |
| | | 39 | 33.4 | 8.8 | 39.8 | 10.8 | 46.3 | 13.0 | 49.5 | 14.2 | 52.7 | 15.4 | 59.2 | 18.0 | 65.6 | 20.9 |
| 50 | 375 | 10 | 27.8 | 4.65 | 33.2 | 5.38 | 38.6 | 6.16 | 41.3 | 6.56 | 43.9 | 6.97 | 49.3 | 7.83 | 54.7 | 8.72 |
| | (41.25) | 12 | 27.8 | 4.71 | 33.2 | 5.46 | 38.6 | 6.25 | 41.3 | 6.66 | 43.9 | 7.09 | 49.3 | 7.96 | 54.7 | 8.9 |
| | | 14 | 27.8 | 4.77 | 33.2 | 5.53 | 38.6 | 6.35 | 41.3 | 6.77 | 43.9 | 7.20 | 49.3 | 8.10 | 54.7 | 9.0 |
| | | 16 | 27.8 | 4.83 | 33.2 | 5.62 | 38.6 | 6.45 | 41.3 | 6.88 | 43.9 | 7.32 | 49.3 | 8.24 | 54.7 | 9.2 |
| | | 18 | 27.8 | 4.90 | 33.2 | 5.70 | 38.6 | 6.55 | 41.3 | 7.00 | 43.9 | 7.45 | 49.3 | 8.39 | 54.7 | 9.4 |
| | | 20 | 27.8 | 4.97 | 33.2 | 5.79 | 38.6 | 6.66 | 41.3 | 7.12 | 43.9 | 7.58 | 49.3 | 8.54 | 54.7 | 9.5 |
| | | 21 | 27.8 | 5.01 | 33.2 | 5.84 | 38.6 | 6.72 | 41.3 | 7.18 | 43.9 | 7.65 | 49.3 | 8.62 | 54.7 | 9.6 |
| | | 23 | 27.8 | 5.08 | 33.2 | 5.93 | 38.6 | 6.84 | 41.3 | 7.31 | 43.9 | 7.79 | 49.3 | 8.8 | 54.7 | 9.9 |
| | | 25 | 27.8 | 5.16 | 33.2 | 6.03 | 38.6 | 6.96 | 41.3 | 7.46 | 43.9 | 8.03 | 49.3 | 9.2 | 54.7 | 10.5 |
| | | 27 | 27.8 | 5.24 | 33.2 | 6.25 | 38.6 | 7.34 | 41.3 | 7.93 | 43.9 | 8.54 | 49.3 | 9.8 | 54.7 | 11.2 |
| | | 29 | 27.8 | 5.55 | 33.2 | 6.62 | 38.6 | 7.79 | 41.3 | 8.42 | 43.9 | 9.1 | 49.3 | 10.4 | 54.7 | 11.9 |
| | | 31 | 27.8 | 5.86 | 33.2 | 7.01 | 38.6 | 8.26 | 41.3 | 8.9 | 43.9 | 9.6 | 49.3 | 11.1 | 54.7 | 12.7 |
| | | 33 | 27.8 | 6.19 | 33.2 | 7.41 | 38.6 | 8.75 | 41.3 | 9.5 | 43.9 | 10.2 | 49.3 | 11.8 | 54.7 | 13.5 |
| | | 35 | 27.8 | 6.53 | 33.2 | 7.84 | 38.6 | 9.3 | 41.3 | 10.0 | 43.9 | 10.8 | 49.3 | 12.5 | 54.7 | 14.3 |
| | | 37 | 27.8 | 6.89 | 33.2 | 8.28 | 38.6 | 9.8 | 41.3 | 10.6 | 43.9 | 11.5 | 49.3 | 13.3 | 54.7 | 15.2 |
| | | 39 | 27.8 | 7.26 | 33.2 | 8.75 | 38.6 | 10.4 | 41.3 | 11.3 | 43.9 | 12.2 | 49.3 | 14.1 | 54.7 | 16.2 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ32P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1040 (115.70) | 10 | 78.1 | 13.2 | 93.1 | 16.1 | 108 | 19.2 | 112 | 19.6 | 114 | 19.2 | 116 | 18.4 | 119 | 17.5 |
| | | 12 | 78.1 | 13.4 | 93.1 | 16.4 | 108 | 19.5 | 111 | 19.5 | 112 | 19.1 | 115 | 18.2 | 118 | 18.0 |
| | | 14 | 78.1 | 13.7 | 93.1 | 16.7 | 108 | 19.8 | 109 | 19.4 | 111 | 19.0 | 113 | 18.8 | 116 | 19.0 |
| | | 16 | 78.1 | 13.9 | 93.1 | 17.1 | 106 | 19.7 | 108 | 19.5 | 109 | 19.6 | 112 | 19.8 | 115 | 20.0 |
| | | 18 | 78.1 | 14.2 | 93.1 | 17.4 | 105 | 20.4 | 106 | 20.5 | 108 | 20.6 | 111 | 20.8 | 113 | 21.0 |
| | | 20 | 78.1 | 14.5 | 93.1 | 18.5 | 103 | 21.4 | 105 | 21.5 | 106 | 21.7 | 109 | 21.9 | 112 | 22.1 |
| | | 21 | 78.1 | 14.9 | 93.1 | 19.2 | 103 | 21.9 | 104 | 22.0 | 106 | 22.2 | 108 | 22.4 | 111 | 22.6 |
| | | 23 | 78.1 | 15.9 | 93.1 | 20.6 | 101 | 22.9 | 103 | 23.1 | 104 | 23.2 | 107 | 23.4 | 110 | 23.6 |
| | | 25 | 78.1 | 17.0 | 93.1 | 22.0 | 100 | 23.9 | 101 | 24.1 | 103 | 24.2 | 105 | 24.4 | 108 | 24.7 |
| | | 27 | 78.1 | 18.2 | 93.1 | 23.6 | 98.4 | 24.9 | 100 | 25.1 | 101 | 25.2 | 104 | 25.5 | 107 | 25.7 |
| | | 29 | 78.1 | 19.4 | 93.1 | 25.2 | 96.9 | 26.0 | 98.3 | 26.1 | 100 | 26.2 | 103 | 26.5 | 105 | 26.8 |
| | | 31 | 78.1 | 20.7 | 92.7 | 26.7 | 95.5 | 27.0 | 96.9 | 27.1 | 98.3 | 27.3 | 101 | 27.6 | 104 | 27.9 |
| | | 33 | 78.1 | 22.1 | 91.2 | 27.7 | 94.0 | 28.0 | 95.4 | 28.2 | 96.9 | 28.3 | 100 | 28.6 | 102 | 28.9 |
| | | 35 | 78.1 | 23.5 | 89.8 | 28.7 | 92.6 | 29.0 | 94.0 | 29.2 | 95.4 | 29.3 | 98.2 | 29.7 | 101 | 30.0 |
| | | 37 | 78.1 | 25.1 | 88.3 | 29.7 | 91.1 | 30.0 | 92.5 | 30.2 | 94.0 | 30.4 | 96.8 | 30.7 | 100 | 31.1 |
| | | 39 | 78.1 | 26.7 | 86.9 | 30.7 | 89.7 | 31.1 | 91.1 | 31.3 | 92.5 | 31.5 | 95.3 | 31.8 | 98.1 | 32.2 |
| 120 | 960 (106.80) | 10 | 72.1 | 12.0 | 86.0 | 14.7 | 100 | 17.5 | 107 | 18.9 | 112 | 19.7 | 114 | 18.9 | 117 | 18.2 |
| | | 12 | 72.1 | 12.3 | 86.0 | 15.0 | 100 | 17.8 | 107 | 19.2 | 110 | 19.6 | 113 | 18.8 | 115 | 18.1 |
| | | 14 | 72.1 | 12.5 | 86.0 | 15.3 | 100 | 18.1 | 107 | 19.6 | 109 | 19.5 | 111 | 18.7 | 114 | 18.9 |
| | | 16 | 72.1 | 12.7 | 86.0 | 15.6 | 100 | 18.5 | 106 | 19.8 | 107 | 19.5 | 110 | 19.7 | 113 | 19.9 |
| | | 18 | 72.1 | 13.0 | 86.0 | 15.9 | 100 | 19.1 | 105 | 20.4 | 106 | 20.5 | 109 | 20.7 | 111 | 20.9 |
| | | 20 | 72.1 | 13.2 | 86.0 | 16.5 | 100 | 20.6 | 103 | 21.4 | 104 | 21.5 | 107 | 21.7 | 110 | 21.9 |
| | | 21 | 72.1 | 13.4 | 86.0 | 17.1 | 100 | 21.3 | 102 | 21.9 | 104 | 22.0 | 106 | 22.2 | 109 | 22.4 |
| | | 23 | 72.1 | 14.3 | 86.0 | 18.3 | 100 | 22.8 | 101 | 22.9 | 102 | 23.0 | 105 | 23.2 | 108 | 23.5 |
| | | 25 | 72.1 | 15.2 | 86.0 | 19.6 | 98.3 | 23.8 | 100 | 23.9 | 101 | 24.0 | 103 | 24.3 | 106 | 24.5 |
| | | 27 | 72.1 | 16.3 | 86.0 | 20.9 | 96.8 | 24.8 | 98.1 | 24.9 | 99 | 25.0 | 102 | 25.3 | 105 | 25.5 |
| | | 29 | 72.1 | 17.3 | 86.0 | 22.4 | 95.4 | 25.8 | 96.7 | 25.9 | 98.0 | 26.1 | 101 | 26.3 | 103 | 26.6 |
| | | 31 | 72.1 | 18.5 | 86.0 | 23.9 | 93.9 | 26.8 | 95.2 | 26.9 | 96.5 | 27.1 | 99 | 27.4 | 102 | 27.6 |
| | | 33 | 72.1 | 19.7 | 86.0 | 25.5 | 92.5 | 27.8 | 93.8 | 28.0 | 95.1 | 28.1 | 97.7 | 28.4 | 100 | 28.7 |
| | | 35 | 72.1 | 21.0 | 86.0 | 27.1 | 91.0 | 28.8 | 92.3 | 29.0 | 93.6 | 29.1 | 96.2 | 29.4 | 98.8 | 29.7 |
| | | 37 | 72.1 | 22.3 | 86.0 | 28.9 | 89.6 | 29.9 | 90.9 | 30.0 | 92.2 | 30.2 | 94.8 | 30.5 | 97.4 | 30.8 |
| | | 39 | 72.1 | 23.7 | 85.5 | 30.5 | 88.1 | 30.9 | 89.4 | 31.1 | 90.7 | 31.2 | 93.3 | 31.6 | 95.9 | 31.9 |
| 110 | 880 (97.90) | 10 | 66.1 | 10.9 | 78.8 | 13.3 | 91.5 | 15.8 | 97.9 | 17.1 | 104 | 18.4 | 112 | 19.5 | 115 | 18.8 |
| | | 12 | 66.1 | 11.1 | 78.8 | 13.6 | 91.5 | 16.1 | 97.9 | 17.4 | 104 | 18.7 | 111 | 19.4 | 113 | 18.7 |
| | | 14 | 66.1 | 11.3 | 78.8 | 13.8 | 91.5 | 16.4 | 97.9 | 17.7 | 104 | 19.1 | 109 | 19.3 | 112 | 18.7 |
| | | 16 | 66.1 | 11.5 | 78.8 | 14.1 | 91.5 | 16.7 | 97.9 | 18.1 | 104 | 19.5 | 108 | 19.6 | 110 | 19.7 |
| | | 18 | 66.1 | 11.8 | 78.8 | 14.4 | 91.5 | 17.1 | 97.9 | 18.6 | 104 | 20.4 | 107 | 20.6 | 109 | 20.7 |
| | | 20 | 66.1 | 12.0 | 78.8 | 14.6 | 91.5 | 18.1 | 97.9 | 20.0 | 103 | 21.4 | 105 | 21.6 | 107 | 21.7 |
| | | 21 | 66.1 | 12.1 | 78.8 | 15.1 | 91.5 | 18.7 | 97.9 | 20.7 | 102 | 21.9 | 104 | 22.1 | 107 | 22.3 |
| | | 23 | 66.1 | 12.7 | 78.8 | 16.2 | 91.5 | 20.1 | 97.9 | 22.2 | 101 | 22.9 | 103 | 23.1 | 105 | 23.3 |
| | | 25 | 66.1 | 13.5 | 78.8 | 17.3 | 91.5 | 21.5 | 97.9 | 23.8 | 99 | 23.9 | 101 | 24.1 | 104 | 24.3 |
| | | 27 | 66.1 | 14.4 | 78.8 | 18.5 | 91.5 | 23.0 | 96.5 | 24.8 | 97.6 | 24.9 | 100 | 25.1 | 102 | 25.3 |
| | | 29 | 66.1 | 15.4 | 78.8 | 19.7 | 91.5 | 24.6 | 95.0 | 25.8 | 96.2 | 25.9 | 98.6 | 26.1 | 101 | 26.4 |
| | | 31 | 66.1 | 16.4 | 78.8 | 21.0 | 91.5 | 26.2 | 93.6 | 26.8 | 94.8 | 26.9 | 97.1 | 27.1 | 100 | 27.4 |
| | | 33 | 66.1 | 17.4 | 78.8 | 22.4 | 90.9 | 27.7 | 92.1 | 27.8 | 93.3 | 27.9 | 95.7 | 28.2 | 98.1 | 28.4 |
| | | 35 | 66.1 | 18.5 | 78.8 | 23.9 | 89.5 | 28.7 | 90.7 | 28.8 | 91.9 | 28.9 | 94.2 | 29.2 | 96.6 | 29.5 |
| | | 37 | 66.1 | 19.7 | 78.8 | 25.4 | 88.0 | 29.7 | 89.2 | 29.8 | 90.4 | 30.0 | 92.8 | 30.3 | 95.2 | 30.5 |
| | | 39 | 66.1 | 21.0 | 78.8 | 27.0 | 86.6 | 30.7 | 87.8 | 30.8 | 89.0 | 31.0 | 91.3 | 31.3 | 93.7 | 31.6 |
| 100 | 800 (89.00) | 10 | 60.1 | 9.9 | 71.6 | 12.0 | 83.2 | 14.2 | 89.0 | 15.3 | 94.8 | 16.5 | 106 | 18.8 | 113 | 19.5 |
| | | 12 | 60.1 | 10.0 | 71.6 | 12.2 | 83.2 | 14.4 | 89.0 | 15.6 | 94.8 | 16.8 | 106 | 19.2 | 111 | 19.4 |
| | | 14 | 60.1 | 10.2 | 71.6 | 12.4 | 83.2 | 14.7 | 89.0 | 15.9 | 94.8 | 17.1 | 106 | 19.5 | 110 | 19.3 |
| | | 16 | 60.1 | 10.4 | 71.6 | 12.6 | 83.2 | 15.0 | 89.0 | 16.2 | 94.8 | 17.4 | 106 | 19.8 | 108 | 19.6 |
| | | 18 | 60.1 | 10.6 | 71.6 | 12.9 | 83.2 | 15.3 | 89.0 | 16.5 | 94.8 | 17.8 | 105 | 20.4 | 107 | 20.6 |
| | | 20 | 60.1 | 10.8 | 71.6 | 13.1 | 83.2 | 15.7 | 89.0 | 17.3 | 94.8 | 19.0 | 103 | 21.4 | 105 | 21.6 |
| | | 21 | 60.1 | 10.9 | 71.6 | 13.3 | 83.2 | 16.3 | 89.0 | 18.0 | 94.8 | 19.7 | 102 | 21.9 | 105 | 22.1 |
| | | 23 | 60.1 | 11.2 | 71.6 | 14.1 | 83.2 | 17.5 | 89.0 | 19.3 | 94.8 | 21.1 | 101 | 22.9 | 103 | 23.1 |
| | | 25 | 60.1 | 11.9 | 71.6 | 15.1 | 83.2 | 18.7 | 89.0 | 20.6 | 94.8 | 22.6 | 99 | 23.9 | 102 | 24.1 |
| | | 27 | 60.1 | 12.7 | 71.6 | 16.1 | 83.2 | 20.0 | 89.0 | 22.0 | 94.8 | 24.2 | 98.0 | 24.9 | 100 | 25.1 |
| | | 29 | 60.1 | 13.5 | 71.6 | 17.2 | 83.2 | 21.3 | 89.0 | 23.5 | 94.4 | 25.7 | 96.6 | 25.9 | 98.8 | 26.1 |
| | | 31 | 60.1 | 14.4 | 71.6 | 18.3 | 83.2 | 22.7 | 89.0 | 25.1 | 93.0 | 26.7 | 95.1 | 26.9 | 97.3 | 27.2 |
| | | 33 | 60.1 | 15.3 | 71.6 | 19.5 | 83.2 | 24.3 | 89.0 | 26.8 | 91.5 | 27.7 | 93.7 | 28.0 | 95.9 | 28.2 |
| | | 35 | 60.1 | 16.3 | 71.6 | 20.8 | 83.2 | 25.9 | 89.0 | 28.6 | 90.1 | 28.7 | 92.2 | 29.0 | 94.4 | 29.2 |
| | | 37 | 60.1 | 17.3 | 71.6 | 22.1 | 83.2 | 27.5 | 87.6 | 29.6 | 88.6 | 29.7 | 90.8 | 30.0 | 93.0 | 30.3 |
| | | 39 | 60.1 | 18.4 | 71.6 | 23.5 | 83.2 | 29.3 | 86.1 | 30.6 | 87.2 | 30.8 | 89.4 | 31.0 | 91.5 | 31.3 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ32P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 720 | 10 | 54.1 | 8.82 | 64.5 | 10.6 | 74.9 | 12.6 | 80.1 | 13.6 | 85.3 | 14.6 | 95.7 | 16.6 | 106 | 18.8 |
| | (80.10) | 12 | 54.1 | 9.0 | 64.5 | 10.8 | 74.9 | 12.8 | 80.1 | 13.8 | 85.3 | 14.8 | 95.7 | 17.0 | 106 | 19.1 |
| | | 14 | 54.1 | 9.1 | 64.5 | 11.0 | 74.9 | 13.0 | 80.1 | 14.1 | 85.3 | 15.1 | 95.7 | 17.3 | 106 | 19.5 |
| | | 16 | 54.1 | 9.3 | 64.5 | 11.2 | 74.9 | 13.3 | 80.1 | 14.3 | 85.3 | 15.4 | 95.7 | 17.6 | 106 | 19.8 |
| | | 18 | 54.1 | 9.5 | 64.5 | 11.4 | 74.9 | 13.5 | 80.1 | 14.6 | 85.3 | 15.7 | 95.7 | 18.0 | 105 | 20.4 |
| | | 20 | 54.1 | 9.6 | 64.5 | 11.7 | 74.9 | 13.8 | 80.1 | 14.9 | 85.3 | 16.3 | 95.7 | 19.3 | 103 | 21.4 |
| | | 21 | 54.1 | 9.7 | 64.5 | 11.8 | 74.9 | 14.0 | 80.1 | 15.4 | 85.3 | 16.9 | 95.7 | 20.0 | 102 | 21.9 |
| | | 23 | 54.1 | 9.9 | 64.5 | 12.3 | 74.9 | 15.0 | 80.1 | 16.5 | 85.3 | 18.1 | 95.7 | 21.5 | 101 | 22.9 |
| | | 25 | 54.1 | 10.4 | 64.5 | 13.1 | 74.9 | 16.1 | 80.1 | 17.7 | 85.3 | 19.4 | 95.7 | 23.0 | 99 | 23.9 |
| | | 27 | 54.1 | 11.1 | 64.5 | 14.0 | 74.9 | 17.2 | 80.1 | 18.9 | 85.3 | 20.7 | 95.7 | 24.6 | 98.0 | 24.9 |
| | | 29 | 54.1 | 11.8 | 64.5 | 14.9 | 74.9 | 18.3 | 80.1 | 20.2 | 85.3 | 22.1 | 94.6 | 25.7 | 96.6 | 25.9 |
| | | 31 | 54.1 | 12.6 | 64.5 | 15.8 | 74.9 | 19.5 | 80.1 | 21.5 | 85.3 | 23.6 | 93.2 | 26.7 | 95.1 | 26.9 |
| | | 33 | 54.1 | 13.3 | 64.5 | 16.9 | 74.9 | 20.8 | 80.1 | 22.9 | 85.3 | 25.2 | 91.7 | 27.7 | 93.7 | 28.0 |
| | | 35 | 54.1 | 14.2 | 64.5 | 17.9 | 74.9 | 22.2 | 80.1 | 24.4 | 85.3 | 26.8 | 90.3 | 28.7 | 92.2 | 29.0 |
| | | 37 | 54.1 | 15.0 | 64.5 | 19.1 | 74.9 | 23.6 | 80.1 | 26.0 | 85.3 | 28.6 | 88.8 | 29.8 | 90.8 | 30.0 |
| | | 39 | 54.1 | 16.0 | 64.5 | 20.3 | 74.9 | 25.1 | 80.1 | 27.7 | 85.3 | 30.5 | 87.4 | 30.8 | 89.3 | 31.0 |
| 80 | 640 | 10 | 48.1 | 7.83 | 57.3 | 9.4 | 66.6 | 11.0 | 71.2 | 11.9 | 75.8 | 12.7 | 85.1 | 14.5 | 94.3 | 16.4 |
| | (71.20) | 12 | 48.1 | 7.96 | 57.3 | 9.5 | 66.6 | 11.2 | 71.2 | 12.1 | 75.8 | 13.0 | 85.1 | 14.8 | 94.3 | 16.7 |
| | | 14 | 48.1 | 8.09 | 57.3 | 9.7 | 66.6 | 11.4 | 71.2 | 12.3 | 75.8 | 13.2 | 85.1 | 15.1 | 94.3 | 17.0 |
| | | 16 | 48.1 | 8.23 | 57.3 | 9.9 | 66.6 | 11.6 | 71.2 | 12.5 | 75.8 | 13.5 | 85.1 | 15.4 | 94.3 | 17.3 |
| | | 18 | 48.1 | 8.37 | 57.3 | 10.1 | 66.6 | 11.9 | 71.2 | 12.8 | 75.8 | 13.7 | 85.1 | 15.7 | 94.3 | 17.7 |
| | | 20 | 48.1 | 8.52 | 57.3 | 10.3 | 66.6 | 12.1 | 71.2 | 13.0 | 75.8 | 14.0 | 85.1 | 16.3 | 94.3 | 18.9 |
| | | 21 | 48.1 | 8.59 | 57.3 | 10.3 | 66.6 | 12.2 | 71.2 | 13.2 | 75.8 | 14.3 | 85.1 | 16.8 | 94.3 | 19.6 |
| | | 23 | 48.1 | 8.75 | 57.3 | 10.5 | 66.6 | 12.8 | 71.2 | 14.0 | 75.8 | 15.3 | 85.1 | 18.0 | 94.3 | 21.0 |
| | | 25 | 48.1 | 9.0 | 57.3 | 11.2 | 66.6 | 13.7 | 71.2 | 15.0 | 75.8 | 16.4 | 85.1 | 19.3 | 94.3 | 22.5 |
| | | 27 | 48.1 | 9.6 | 57.3 | 12.0 | 66.6 | 14.6 | 71.2 | 16.0 | 75.8 | 17.5 | 85.1 | 20.6 | 94.3 | 24.0 |
| | | 29 | 48.1 | 10.2 | 57.3 | 12.7 | 66.6 | 15.5 | 71.2 | 17.1 | 75.8 | 18.6 | 85.1 | 22.0 | 94.3 | 25.7 |
| | | 31 | 48.1 | 10.8 | 57.3 | 13.5 | 66.6 | 16.6 | 71.2 | 18.2 | 75.8 | 19.9 | 85.1 | 23.5 | 92.9 | 26.7 |
| | | 33 | 48.1 | 11.5 | 57.3 | 14.4 | 66.6 | 17.6 | 71.2 | 19.4 | 75.8 | 21.2 | 85.1 | 25.1 | 91.4 | 27.7 |
| | | 35 | 48.1 | 12.2 | 57.3 | 15.3 | 66.6 | 18.7 | 71.2 | 20.6 | 75.8 | 22.6 | 85.1 | 26.7 | 90.0 | 28.7 |
| | | 37 | 48.1 | 12.9 | 57.3 | 16.2 | 66.6 | 19.9 | 71.2 | 21.9 | 75.8 | 24.0 | 85.1 | 28.5 | 88.6 | 29.7 |
| | | 39 | 48.1 | 13.7 | 57.3 | 17.2 | 66.6 | 21.2 | 71.2 | 23.3 | 75.8 | 25.6 | 85.1 | 30.3 | 87.1 | 30.7 |
| 70 | 560 | 10 | 42.0 | 6.89 | 50.1 | 8.17 | 58.3 | 9.5 | 62.3 | 10.3 | 66.4 | 11.0 | 74.5 | 12.5 | 82.6 | 14.0 |
| | (62.30) | 12 | 42.0 | 6.99 | 50.1 | 8.31 | 58.3 | 9.7 | 62.3 | 10.4 | 66.4 | 11.2 | 74.5 | 12.7 | 82.6 | 14.3 |
| | | 14 | 42.0 | 7.10 | 50.1 | 8.45 | 58.3 | 9.9 | 62.3 | 10.6 | 66.4 | 11.4 | 74.5 | 12.9 | 82.6 | 14.6 |
| | | 16 | 42.0 | 7.21 | 50.1 | 8.59 | 58.3 | 10.1 | 62.3 | 10.8 | 66.4 | 11.6 | 74.5 | 13.2 | 82.6 | 14.8 |
| | | 18 | 42.0 | 7.33 | 50.1 | 8.74 | 58.3 | 10.2 | 62.3 | 11.0 | 66.4 | 11.8 | 74.5 | 13.5 | 82.6 | 15.1 |
| | | 20 | 42.0 | 7.46 | 50.1 | 8.9 | 58.3 | 10.4 | 62.3 | 11.2 | 66.4 | 12.0 | 74.5 | 13.7 | 82.6 | 15.6 |
| | | 21 | 42.0 | 7.52 | 50.1 | 9.0 | 58.3 | 10.5 | 62.3 | 11.3 | 66.4 | 12.2 | 74.5 | 13.9 | 82.6 | 16.1 |
| | | 23 | 42.0 | 7.65 | 50.1 | 9.1 | 58.3 | 10.7 | 62.3 | 11.7 | 66.4 | 12.7 | 74.5 | 14.9 | 82.6 | 17.3 |
| | | 25 | 42.0 | 7.79 | 50.1 | 9.5 | 58.3 | 11.5 | 62.3 | 12.5 | 66.4 | 13.6 | 74.5 | 15.9 | 82.6 | 18.5 |
| | | 27 | 42.0 | 8.23 | 50.1 | 10.1 | 58.3 | 12.2 | 62.3 | 13.3 | 66.4 | 14.5 | 74.5 | 17.0 | 82.6 | 19.7 |
| | | 29 | 42.0 | 8.74 | 50.1 | 10.8 | 58.3 | 13.0 | 62.3 | 14.2 | 66.4 | 15.5 | 74.5 | 18.2 | 82.6 | 21.1 |
| | | 31 | 42.0 | 9.3 | 50.1 | 11.4 | 58.3 | 13.8 | 62.3 | 15.1 | 66.4 | 16.5 | 74.5 | 19.4 | 82.6 | 22.5 |
| | | 33 | 42.0 | 9.8 | 50.1 | 12.1 | 58.3 | 14.7 | 62.3 | 16.1 | 66.4 | 17.5 | 74.5 | 20.6 | 82.6 | 24.0 |
| | | 35 | 42.0 | 10.4 | 50.1 | 12.9 | 58.3 | 15.6 | 62.3 | 17.1 | 66.4 | 18.7 | 74.5 | 22.0 | 82.6 | 25.6 |
| | | 37 | 42.0 | 11.0 | 50.1 | 13.7 | 58.3 | 16.6 | 62.3 | 18.2 | 66.4 | 19.8 | 74.5 | 23.4 | 82.6 | 27.2 |
| | | 39 | 42.0 | 11.6 | 50.1 | 14.5 | 58.3 | 17.6 | 62.3 | 19.3 | 66.4 | 21.1 | 74.5 | 24.9 | 82.6 | 29.0 |
| 60 | 480 | 10 | 36.0 | 5.99 | 43.0 | 7.03 | 49.9 | 8.14 | 53.4 | 8.71 | 56.9 | 9.3 | 63.8 | 10.5 | 70.8 | 11.8 |
| | (53.40) | 12 | 36.0 | 6.07 | 43.0 | 7.14 | 49.9 | 8.27 | 53.4 | 8.86 | 56.9 | 9.5 | 63.8 | 10.7 | 70.8 | 12.0 |
| | | 14 | 36.0 | 6.16 | 43.0 | 7.25 | 49.9 | 8.41 | 53.4 | 9.0 | 56.9 | 9.6 | 63.8 | 10.9 | 70.8 | 12.2 |
| | | 16 | 36.0 | 6.26 | 43.0 | 7.37 | 49.9 | 8.55 | 53.4 | 9.2 | 56.9 | 9.8 | 63.8 | 11.1 | 70.8 | 12.5 |
| | | 18 | 36.0 | 6.35 | 43.0 | 7.49 | 49.9 | 8.70 | 53.4 | 9.3 | 56.9 | 10.0 | 63.8 | 11.3 | 70.8 | 12.7 |
| | | 20 | 36.0 | 6.45 | 43.0 | 7.62 | 49.9 | 8.86 | 53.4 | 9.5 | 56.9 | 10.2 | 63.8 | 11.5 | 70.8 | 12.9 |
| | | 21 | 36.0 | 6.50 | 43.0 | 7.68 | 49.9 | 8.9 | 53.4 | 9.6 | 56.9 | 10.3 | 63.8 | 11.6 | 70.8 | 13.1 |
| | | 23 | 36.0 | 6.61 | 43.0 | 7.82 | 49.9 | 9.1 | 53.4 | 9.8 | 56.9 | 10.5 | 63.8 | 12.1 | 70.8 | 13.9 |
| | | 25 | 36.0 | 6.72 | 43.0 | 7.96 | 49.9 | 9.5 | 53.4 | 10.3 | 56.9 | 11.1 | 63.8 | 12.9 | 70.8 | 14.9 |
| | | 27 | 36.0 | 6.96 | 43.0 | 8.44 | 49.9 | 10.1 | 53.4 | 10.9 | 56.9 | 11.8 | 63.8 | 13.8 | 70.8 | 15.9 |
| | | 29 | 36.0 | 7.38 | 43.0 | 9.0 | 49.9 | 10.7 | 53.4 | 11.6 | 56.9 | 12.6 | 63.8 | 14.7 | 70.8 | 16.9 |
| | | 31 | 36.0 | 7.81 | 43.0 | 9.5 | 49.9 | 11.4 | 53.4 | 12.4 | 56.9 | 13.4 | 63.8 | 15.6 | 70.8 | 18.0 |
| | | 33 | 36.0 | 8.26 | 43.0 | 10.1 | 49.9 | 12.1 | 53.4 | 13.1 | 56.9 | 14.3 | 63.8 | 16.6 | 70.8 | 19.2 |
| | | 35 | 36.0 | 8.74 | 43.0 | 10.7 | 49.9 | 12.8 | 53.4 | 13.9 | 56.9 | 15.1 | 63.8 | 17.7 | 70.8 | 20.4 |
| | | 37 | 36.0 | 9.2 | 43.0 | 11.3 | 49.9 | 13.6 | 53.4 | 14.8 | 56.9 | 16.1 | 63.8 | 18.8 | 70.8 | 21.7 |
| | | 39 | 36.0 | 9.8 | 43.0 | 12.0 | 49.9 | 14.4 | 53.4 | 15.7 | 56.9 | 17.1 | 63.8 | 20.0 | 70.8 | 23.1 |
| 50 | 400 | 10 | 30.0 | 5.15 | 35.8 | 5.96 | 41.6 | 6.82 | 44.5 | 7.27 | 47.4 | 7.72 | 53.2 | 8.67 | 59.0 | 9.7 |
| | (44.50) | 12 | 30.0 | 5.21 | 35.8 | 6.04 | 41.6 | 6.92 | 44.5 | 7.38 | 47.4 | 7.85 | 53.2 | 8.82 | 59.0 | 9.8 |
| | | 14 | 30.0 | 5.28 | 35.8 | 6.13 | 41.6 | 7.03 | 44.5 | 7.50 | 47.4 | 7.98 | 53.2 | 9.0 | 59.0 | 10.0 |
| | | 16 | 30.0 | 5.36 | 35.8 | 6.22 | 41.6 | 7.14 | 44.5 | 7.62 | 47.4 | 8.11 | 53.2 | 9.1 | 59.0 | 10.2 |
| | | 18 | 30.0 | 5.43 | 35.8 | 6.32 | 41.6 | 7.26 | 44.5 | 7.75 | 47.4 | 8.25 | 53.2 | 9.3 | 59.0 | 10.4 |
| | | 20 | 30.0 | 5.51 | 35.8 | 6.42 | 41.6 | 7.38 | 44.5 | 7.88 | 47.4 | 8.40 | 53.2 | 9.5 | 59.0 | 10.6 |
| | | 21 | 30.0 | 5.55 | 35.8 | 6.47 | 41.6 | 7.44 | 44.5 | 7.95 | 47.4 | 8.47 | 53.2 | 9.6 | 59.0 | 10.7 |
| | | 23 | 30.0 | 5.63 | 35.8 | 6.57 | 41.6 | 7.57 | 44.5 | 8.09 | 47.4 | 8.63 | 53.2 | 9.7 | 59.0 | 10.9 |
| | | 25 | 30.0 | 5.72 | 35.8 | 6.68 | 41.6 | 7.71 | 44.5 | 8.26 | 47.4 | 8.89 | 53.2 | 10.2 | 59.0 | 11.6 |
| | | 27 | 30.0 | 5.81 | 35.8 | 6.92 | 41.6 | 8.13 | 44.5 | 8.78 | 47.4 | 9.5 | 53.2 | 10.9 | 59.0 | 12.4 |
| | | 29 | 30.0 | 6.14 | 35.8 | 7.33 | 41.6 | 8.63 | 44.5 | 9.3 | 47.4 | 10.0 | 53.2 | 11.6 | 59.0 | 13.2 |
| | | 31 | 30.0 | 6.49 | 35.8 | 7.76 | 41.6 | 9.2 | 44.5 | 9.9 | 47.4 | 10.7 | 53.2 | 12.3 | 59.0 | 14.1 |
| | | 33 | 30.0 | 6.86 | 35.8 | 8.21 | 41.6 | 9.7 | 44.5 | 10.5 | 47.4 | 11.3 | 53.2 | 13.1 | 59.0 | 14.9 |
| | | 35 | 30.0 | 7.23 | 35.8 | 8.68 | 41.6 | 10.3 | 44.5 | 11.1 | 47.4 | 12.0 | 53.2 | 13.9 | 59.0 | 15.9 |
| | | 37 | 30.0 | 7.63 | 35.8 | 9.2 | 41.6 | 10.9 | 44.5 | 11.8 | 47.4 | 12.7 | 53.2 | 14.7 | 59.0 | 16.9 |
| | | 39 | 30.0 | 8.04 | 35.8 | 9.7 | 41.6 | 11.5 | 44.5 | 12.5 | 47.4 | 13.5 | 53.2 | 15.6 | 59.0 | 17.9 |

4TW31462-1A

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ34P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1105 (122.20) | 10 | 82.5 | 14.0 | 98 | 17.1 | 114 | 20.4 | 118 | 20.8 | 120 | 20.4 | 123 | 19.5 | 126 | 18.6 |
| | | 12 | 82.5 | 14.3 | 98 | 17.5 | 114 | 20.8 | 117 | 20.7 | 118 | 20.3 | 121 | 19.4 | 124 | 19.1 |
| | | 14 | 82.5 | 14.5 | 98 | 17.8 | 114 | 21.0 | 115 | 20.6 | 117 | 20.2 | 120 | 20.0 | 123 | 20.2 |
| | | 16 | 82.5 | 14.8 | 98 | 18.1 | 112 | 20.9 | 114 | 20.8 | 115 | 20.9 | 118 | 21.1 | 121 | 21.3 |
| | | 18 | 82.5 | 15.1 | 98 | 18.5 | 111 | 21.7 | 112 | 21.8 | 114 | 21.9 | 117 | 22.2 | 120 | 22.4 |
| | | 20 | 82.5 | 15.4 | 98 | 19.7 | 109 | 22.8 | 111 | 22.9 | 112 | 23.0 | 115 | 23.2 | 118 | 23.5 |
| | | 21 | 82.5 | 15.8 | 98 | 20.4 | 108 | 23.3 | 110 | 23.4 | 111 | 23.6 | 114 | 23.8 | 117 | 24.0 |
| | | 23 | 82.5 | 16.9 | 98 | 21.9 | 107 | 24.4 | 108 | 24.5 | 110 | 24.6 | 113 | 24.9 | 116 | 25.1 |
| | | 25 | 82.5 | 18.1 | 98 | 23.4 | 105 | 25.4 | 107 | 25.6 | 108 | 25.7 | 111 | 26.0 | 114 | 26.2 |
| | | 27 | 82.5 | 19.4 | 98 | 25.1 | 104 | 26.5 | 105 | 26.7 | 107 | 26.8 | 110 | 27.1 | 113 | 27.4 |
| | | 29 | 82.5 | 20.7 | 98 | 26.8 | 102 | 27.6 | 104 | 27.7 | 105 | 27.9 | 108 | 28.2 | 111 | 28.5 |
| | | 31 | 82.5 | 22.0 | 98 | 28.4 | 101 | 28.7 | 102 | 28.8 | 104 | 29.0 | 107 | 29.3 | 110 | 29.6 |
| | | 33 | 82.5 | 23.5 | 96.3 | 29.4 | 99 | 29.8 | 101 | 29.9 | 102 | 30.1 | 105 | 30.4 | 108 | 30.7 |
| | | 35 | 82.5 | 25.0 | 94.8 | 30.5 | 97.8 | 30.8 | 99 | 31.0 | 101 | 31.2 | 104 | 31.5 | 107 | 31.9 |
| | | 37 | 82.5 | 26.6 | 93.3 | 31.6 | 96.3 | 31.9 | 97.7 | 32.1 | 99 | 32.3 | 102 | 32.7 | 105 | 33.0 |
| | | 39 | 82.5 | 28.4 | 91.8 | 32.7 | 94.7 | 33.0 | 96.2 | 33.2 | 97.7 | 33.4 | 101 | 33.8 | 104 | 34.2 |
| 120 | 1020 (112.80) | 10 | 76.1 | 12.8 | 90.8 | 15.6 | 105 | 18.6 | 113 | 20.1 | 118 | 20.9 | 121 | 20.1 | 123 | 19.3 |
| | | 12 | 76.1 | 13.0 | 90.8 | 15.9 | 105 | 18.9 | 113 | 20.5 | 116 | 20.8 | 119 | 20.0 | 122 | 19.2 |
| | | 14 | 76.1 | 13.3 | 90.8 | 16.2 | 105 | 19.3 | 113 | 20.9 | 115 | 20.7 | 118 | 19.9 | 120 | 20.0 |
| | | 16 | 76.1 | 13.5 | 90.8 | 16.5 | 105 | 19.7 | 112 | 21.0 | 113 | 20.7 | 116 | 20.9 | 119 | 21.1 |
| | | 18 | 76.1 | 13.8 | 90.8 | 16.9 | 105 | 20.3 | 111 | 21.7 | 112 | 21.8 | 115 | 22.0 | 117 | 22.2 |
| | | 20 | 76.1 | 14.1 | 90.8 | 17.5 | 105 | 21.9 | 109 | 22.8 | 110 | 22.9 | 113 | 23.1 | 116 | 23.3 |
| | | 21 | 76.1 | 14.2 | 90.8 | 18.2 | 105 | 22.7 | 108 | 23.3 | 110 | 23.4 | 112 | 23.6 | 115 | 23.8 |
| | | 23 | 76.1 | 15.2 | 90.8 | 19.5 | 105 | 24.2 | 107 | 24.4 | 108 | 24.5 | 111 | 24.7 | 114 | 24.9 |
| | | 25 | 76.1 | 16.2 | 90.8 | 20.8 | 104 | 25.3 | 105 | 25.4 | 107 | 25.5 | 109 | 25.8 | 112 | 26.0 |
| | | 27 | 76.1 | 17.3 | 90.8 | 22.3 | 102 | 26.4 | 104 | 26.5 | 105 | 26.6 | 108 | 26.9 | 110 | 27.1 |
| | | 29 | 76.1 | 18.4 | 90.8 | 23.8 | 101 | 27.4 | 102 | 27.6 | 103 | 27.7 | 106 | 28.0 | 109 | 28.2 |
| | | 31 | 76.1 | 19.7 | 90.8 | 25.4 | 99 | 28.5 | 101 | 28.6 | 102 | 28.8 | 105 | 29.1 | 107 | 29.4 |
| | | 33 | 76.1 | 20.9 | 90.8 | 27.1 | 97.7 | 29.6 | 99 | 29.7 | 100 | 29.9 | 103 | 30.2 | 106 | 30.5 |
| | | 35 | 76.1 | 22.3 | 90.8 | 28.9 | 96.1 | 30.7 | 97.5 | 30.8 | 99 | 31.0 | 102 | 31.3 | 104 | 31.6 |
| | | 37 | 76.1 | 23.7 | 90.8 | 30.7 | 94.6 | 31.7 | 96.0 | 31.9 | 97.4 | 32.1 | 100 | 32.4 | 103 | 32.8 |
| | | 39 | 76.1 | 25.2 | 90.3 | 32.5 | 93.1 | 32.8 | 94.5 | 33.0 | 95.8 | 33.2 | 99 | 33.5 | 101 | 33.9 |
| 110 | 935 (103.40) | 10 | 69.8 | 11.6 | 83.2 | 14.1 | 96.7 | 16.8 | 103 | 18.2 | 110 | 19.5 | 119 | 20.7 | 121 | 20.0 |
| | | 12 | 69.8 | 11.8 | 83.2 | 14.4 | 96.7 | 17.1 | 103 | 18.5 | 110 | 19.9 | 117 | 20.6 | 120 | 19.9 |
| | | 14 | 69.8 | 12.0 | 83.2 | 14.7 | 96.7 | 17.4 | 103 | 18.9 | 110 | 20.3 | 116 | 20.5 | 118 | 19.9 |
| | | 16 | 69.8 | 12.3 | 83.2 | 15.0 | 96.7 | 17.8 | 103 | 19.2 | 110 | 20.7 | 114 | 20.8 | 117 | 21.0 |
| | | 18 | 69.8 | 12.5 | 83.2 | 15.3 | 96.7 | 18.1 | 103 | 19.8 | 110 | 21.7 | 113 | 21.9 | 115 | 22.0 |
| | | 20 | 69.8 | 12.7 | 83.2 | 15.6 | 96.7 | 19.2 | 103 | 21.2 | 108 | 22.7 | 111 | 22.9 | 114 | 23.1 |
| | | 21 | 69.8 | 12.9 | 83.2 | 16.0 | 96.7 | 19.9 | 103 | 22.0 | 108 | 23.3 | 110 | 23.5 | 113 | 23.7 |
| | | 23 | 69.8 | 13.5 | 83.2 | 17.2 | 96.7 | 21.3 | 103 | 23.6 | 106 | 24.3 | 109 | 24.5 | 111 | 24.7 |
| | | 25 | 69.8 | 14.4 | 83.2 | 18.4 | 96.7 | 22.8 | 103 | 25.3 | 105 | 25.4 | 107 | 25.6 | 110 | 25.8 |
| | | 27 | 69.8 | 15.3 | 83.2 | 19.6 | 96.7 | 24.4 | 102 | 26.3 | 103 | 26.4 | 106 | 26.7 | 108 | 26.9 |
| | | 29 | 69.8 | 16.4 | 83.2 | 20.9 | 96.7 | 26.1 | 100 | 27.4 | 102 | 27.5 | 104 | 27.8 | 107 | 28.0 |
| | | 31 | 69.8 | 17.4 | 83.2 | 22.3 | 96.7 | 27.9 | 99 | 28.5 | 100 | 28.6 | 103 | 28.9 | 105 | 29.1 |
| | | 33 | 69.8 | 18.5 | 83.2 | 23.8 | 96.0 | 29.4 | 97.3 | 29.5 | 99 | 29.7 | 101 | 30.0 | 104 | 30.2 |
| | | 35 | 69.8 | 19.7 | 83.2 | 25.4 | 94.5 | 30.5 | 95.8 | 30.6 | 97.0 | 30.8 | 100 | 31.1 | 102 | 31.3 |
| | | 37 | 69.8 | 21.0 | 83.2 | 27.0 | 93.0 | 31.5 | 94.2 | 31.7 | 95.5 | 31.8 | 98 | 32.2 | 101 | 32.5 |
| | | 39 | 69.8 | 22.3 | 83.2 | 28.8 | 91.4 | 32.6 | 92.7 | 32.8 | 94.0 | 32.9 | 96.5 | 33.3 | 99 | 33.6 |
| 100 | 850 (94.00) | 10 | 63.4 | 10.5 | 75.7 | 12.7 | 87.9 | 15.1 | 94.0 | 16.3 | 100 | 17.5 | 112 | 20.0 | 119 | 20.7 |
| | | 12 | 63.4 | 10.7 | 75.7 | 12.9 | 87.9 | 15.3 | 94.0 | 16.6 | 100 | 17.8 | 112 | 20.4 | 117 | 20.6 |
| | | 14 | 63.4 | 10.8 | 75.7 | 13.2 | 87.9 | 15.6 | 94.0 | 16.9 | 100 | 18.2 | 112 | 20.8 | 116 | 20.5 |
| | | 16 | 63.4 | 11.0 | 75.7 | 13.4 | 87.9 | 15.9 | 94.0 | 17.2 | 100 | 18.5 | 112 | 21.0 | 114 | 20.8 |
| | | 18 | 63.4 | 11.3 | 75.7 | 13.7 | 87.9 | 16.2 | 94.0 | 17.6 | 100 | 18.9 | 110 | 21.7 | 113 | 21.9 |
| | | 20 | 63.4 | 11.5 | 75.7 | 14.0 | 87.9 | 16.7 | 94.0 | 18.4 | 100 | 20.2 | 109 | 22.8 | 111 | 22.9 |
| | | 21 | 63.4 | 11.6 | 75.7 | 14.1 | 87.9 | 17.3 | 94.0 | 19.1 | 100 | 21.0 | 108 | 23.3 | 110 | 23.5 |
| | | 23 | 63.4 | 11.9 | 75.7 | 15.0 | 87.9 | 18.6 | 94.0 | 20.5 | 100 | 22.5 | 107 | 24.3 | 109 | 24.5 |
| | | 25 | 63.4 | 12.7 | 75.7 | 16.1 | 87.9 | 19.9 | 94.0 | 21.9 | 100 | 24.1 | 105 | 25.4 | 107 | 25.6 |
| | | 27 | 63.4 | 13.5 | 75.7 | 17.1 | 87.9 | 21.2 | 94.0 | 23.4 | 100 | 25.7 | 104 | 26.5 | 106 | 26.7 |
| | | 29 | 63.4 | 14.4 | 75.7 | 18.3 | 87.9 | 22.7 | 94.0 | 25.0 | 100 | 27.3 | 102 | 27.6 | 104 | 27.8 |
| | | 31 | 63.4 | 15.3 | 75.7 | 19.5 | 87.9 | 24.2 | 94.0 | 26.7 | 98 | 28.4 | 100 | 28.6 | 103 | 28.9 |
| | | 33 | 63.4 | 16.3 | 75.7 | 20.8 | 87.9 | 25.8 | 94.0 | 28.5 | 96.7 | 29.5 | 99 | 29.7 | 101 | 30.0 |
| | | 35 | 63.4 | 17.3 | 75.7 | 22.1 | 87.9 | 27.5 | $\boxed{94.0}$ | $\boxed{30.4}$ | 95.1 | 30.5 | 97.4 | 30.8 | 100 | 31.1 |
| | | 37 | 63.4 | 18.4 | 75.7 | 23.5 | 87.9 | 29.3 | 92.5 | 31.5 | 93.6 | 31.6 | 95.9 | 31.9 | 98 | 32.2 |
| | | 39 | 63.4 | 19.5 | 75.7 | 25.0 | 87.9 | 31.2 | 90.9 | 32.5 | 92.1 | 32.7 | 94.4 | 33.0 | 96.7 | 33.3 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ34P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 765 | 10 | 57.1 | 9.38 | 68.1 | 11.3 | 79.1 | 13.4 | 84.6 | 14.4 | 90.1 | 15.5 | 101 | 17.7 | 112 | 19.9 |
| | (84.60) | 12 | 57.1 | 9.54 | 68.1 | 11.5 | 79.1 | 13.6 | 84.6 | 14.7 | 90.1 | 15.8 | 101 | 18.0 | 112 | 20.3 |
| | | 14 | 57.1 | 9.70 | 68.1 | 11.7 | 79.1 | 13.9 | 84.6 | 15.0 | 90.1 | 16.1 | 101 | 18.4 | 112 | 20.7 |
| | | 16 | 57.1 | 9.87 | 68.1 | 11.9 | 79.1 | 14.1 | 84.6 | 15.2 | 90.1 | 16.4 | 101 | 18.7 | 112 | 21.0 |
| | | 18 | 57.1 | 10.05 | 68.1 | 12.2 | 79.1 | 14.4 | 84.6 | 15.5 | 90.1 | 16.7 | 101 | 19.1 | 110 | 21.7 |
| | | 20 | 57.1 | 10.23 | 68.1 | 12.4 | 79.1 | 14.7 | 84.6 | 15.9 | 90.1 | 17.3 | 101 | 20.5 | 109 | 22.8 |
| | | 21 | 57.1 | 10.33 | 68.1 | 12.5 | 79.1 | 14.9 | 84.6 | 16.4 | 90.1 | 18.0 | 101 | 21.3 | 108 | 23.3 |
| | | 23 | 57.1 | 10.5 | 68.1 | 13.0 | 79.1 | 16.0 | 84.6 | 17.6 | 90.1 | 19.2 | 101 | 22.8 | 107 | 24.3 |
| | | 25 | 57.1 | 11.1 | 68.1 | 13.9 | 79.1 | 17.1 | 84.6 | 18.8 | 90.1 | 20.6 | 101 | 24.4 | 105 | 25.4 |
| | | 27 | 57.1 | 11.8 | 68.1 | 14.8 | 79.1 | 18.2 | 84.6 | 20.1 | 90.1 | 22.0 | 101 | 26.1 | 104 | 26.5 |
| | | 29 | 57.1 | 12.6 | 68.1 | 15.8 | 79.1 | 19.5 | 84.6 | 21.4 | 90.1 | 23.5 | 100 | 27.3 | 102 | 27.6 |
| | | 31 | 57.1 | 13.4 | 68.1 | 16.8 | 79.1 | 20.8 | 84.6 | 22.9 | 90.1 | 25.1 | 98 | 28.4 | 100 | 28.6 |
| | | 33 | 57.1 | 14.2 | 68.1 | 17.9 | 79.1 | 22.1 | 84.6 | 24.4 | 90.1 | 26.8 | 96.9 | 29.5 | 99 | 29.7 |
| | | 35 | 57.1 | 15.1 | 68.1 | 19.1 | 79.1 | 23.5 | 84.6 | 26.0 | 90.1 | 28.5 | 95.3 | 30.6 | 97.4 | 30.8 |
| | | 37 | 57.1 | 16.0 | 68.1 | 20.3 | 79.1 | 25.1 | 84.6 | 27.7 | 90.1 | 30.4 | 93.8 | 31.6 | 95.9 | 31.9 |
| | | 39 | 57.1 | 17.0 | 68.1 | 21.5 | 79.1 | 26.7 | 84.6 | 29.5 | 90.1 | 32.4 | 92.3 | 32.7 | 94.3 | 33.0 |
| 80 | 680 | 10 | 50.8 | 8.32 | 60.5 | 9.97 | 70.3 | 11.7 | 75.2 | 12.6 | 80.1 | 13.5 | 89.9 | 15.4 | 100 | 17.4 |
| | (75.20) | 12 | 50.8 | 8.46 | 60.5 | 10.14 | 70.3 | 11.9 | 75.2 | 12.8 | 80.1 | 13.8 | 89.9 | 15.7 | 100 | 17.7 |
| | | 14 | 50.8 | 8.60 | 60.5 | 10.32 | 70.3 | 12.1 | 75.2 | 13.1 | 80.1 | 14.0 | 89.9 | 16.0 | 100 | 18.1 |
| | | 16 | 50.8 | 8.74 | 60.5 | 10.5 | 70.3 | 12.4 | 75.2 | 13.3 | 80.1 | 14.3 | 89.9 | 16.3 | 100 | 18.4 |
| | | 18 | 50.8 | 8.89 | 60.5 | 10.7 | 70.3 | 12.6 | 75.2 | 13.6 | 80.1 | 14.6 | 89.9 | 16.7 | 100 | 18.8 |
| | | 20 | 50.8 | 9.05 | 60.5 | 10.9 | 70.3 | 12.8 | 75.2 | 13.9 | 80.1 | 14.9 | 89.9 | 17.3 | 100 | 20.1 |
| | | 21 | 50.8 | 9.13 | 60.5 | 11.0 | 70.3 | 13.0 | 75.2 | 14.0 | 80.1 | 15.2 | 89.9 | 17.9 | 100 | 20.8 |
| | | 23 | 50.8 | 9.30 | 60.5 | 11.2 | 70.3 | 13.6 | 75.2 | 14.9 | 80.1 | 16.3 | 89.9 | 19.2 | 100 | 22.3 |
| | | 25 | 50.8 | 9.60 | 60.5 | 11.9 | 70.3 | 14.5 | 75.2 | 15.9 | 80.1 | 17.4 | 89.9 | 20.5 | 100 | 23.9 |
| | | 27 | 50.8 | 10.22 | 60.5 | 12.7 | 70.3 | 15.5 | 75.2 | 17.0 | 80.1 | 18.6 | 89.9 | 21.9 | 100 | 25.6 |
| | | 29 | 50.8 | 10.9 | 60.5 | 13.5 | 70.3 | 16.5 | 75.2 | 18.1 | 80.1 | 19.8 | 89.9 | 23.4 | 100 | 27.3 |
| | | 31 | 50.8 | 11.5 | 60.5 | 14.4 | 70.3 | 17.6 | 75.2 | 19.3 | 80.1 | 21.1 | 89.9 | 25.0 | 98 | 28.4 |
| | | 33 | 50.8 | 12.2 | 60.5 | 15.3 | 70.3 | 18.7 | 75.2 | 20.6 | 80.1 | 22.5 | 89.9 | 26.7 | 96.6 | 29.5 |
| | | 35 | 50.8 | 13.0 | 60.5 | 16.3 | 70.3 | 19.9 | 75.2 | 21.9 | 80.1 | 24.0 | 89.9 | 28.4 | 95.1 | 30.5 |
| | | 37 | 50.8 | 13.8 | 60.5 | 17.3 | 70.3 | 21.2 | 75.2 | 23.3 | 80.1 | 25.5 | 89.9 | 30.3 | 93.5 | 31.6 |
| | | 39 | 50.8 | 14.6 | 60.5 | 18.3 | 70.3 | 22.5 | 75.2 | 24.8 | 80.1 | 27.2 | 89.9 | 32.3 | 92.0 | 32.7 |
| 70 | 595 | 10 | 44.4 | 7.32 | 53.0 | 8.69 | 61.5 | 10.14 | 65.8 | 10.9 | 70.1 | 11.7 | 78.6 | 13.3 | 87.2 | 14.9 |
| | (65.80) | 12 | 44.4 | 7.43 | 53.0 | 8.83 | 61.5 | 10.31 | 65.8 | 11.1 | 70.1 | 11.9 | 78.6 | 13.5 | 87.2 | 15.2 |
| | | 14 | 44.4 | 7.55 | 53.0 | 8.98 | 61.5 | 10.5 | 65.8 | 11.3 | 70.1 | 12.1 | 78.6 | 13.8 | 87.2 | 15.5 |
| | | 16 | 44.4 | 7.67 | 53.0 | 9.13 | 61.5 | 10.7 | 65.8 | 11.5 | 70.1 | 12.3 | 78.6 | 14.0 | 87.2 | 15.8 |
| | | 18 | 44.4 | 7.79 | 53.0 | 9.29 | 61.5 | 10.9 | 65.8 | 11.7 | 70.1 | 12.6 | 78.6 | 14.3 | 87.2 | 16.1 |
| | | 20 | 44.4 | 7.92 | 53.0 | 9.46 | 61.5 | 11.1 | 65.8 | 11.9 | 70.1 | 12.8 | 78.6 | 14.6 | 87.2 | 16.5 |
| | | 21 | 44.4 | 7.99 | 53.0 | 9.54 | 61.5 | 11.2 | 65.8 | 12.1 | 70.1 | 12.9 | 78.6 | 14.8 | 87.2 | 17.1 |
| | | 23 | 44.4 | 8.13 | 53.0 | 9.72 | 61.5 | 11.4 | 65.8 | 12.5 | 70.1 | 13.5 | 78.6 | 15.9 | 87.2 | 18.3 |
| | | 25 | 44.4 | 8.28 | 53.0 | 10.11 | 61.5 | 12.2 | 65.8 | 13.3 | 70.1 | 14.5 | 78.6 | 16.9 | 87.2 | 19.6 |
| | | 27 | 44.4 | 8.75 | 53.0 | 10.8 | 61.5 | 13.0 | 65.8 | 14.2 | 70.1 | 15.4 | 78.6 | 18.1 | 87.2 | 21.0 |
| | | 29 | 44.4 | 9.28 | 53.0 | 11.4 | 61.5 | 13.8 | 65.8 | 15.1 | 70.1 | 16.4 | 78.6 | 19.3 | 87.2 | 22.4 |
| | | 31 | 44.4 | 9.85 | 53.0 | 12.1 | 61.5 | 14.7 | 65.8 | 16.1 | 70.1 | 17.5 | 78.6 | 20.6 | 87.2 | 23.9 |
| | | 33 | 44.4 | 10.4 | 53.0 | 12.9 | 61.5 | 15.6 | 65.8 | 17.1 | 70.1 | 18.6 | 78.6 | 21.9 | 87.2 | 25.5 |
| | | 35 | 44.4 | 11.1 | 53.0 | 13.7 | 61.5 | 16.6 | 65.8 | 18.2 | 70.1 | 19.8 | 78.6 | 23.3 | 87.2 | 27.2 |
| | | 37 | 44.4 | 11.7 | 53.0 | 14.5 | 61.5 | 17.6 | 65.8 | 19.3 | 70.1 | 21.1 | 78.6 | 24.9 | 87.2 | 28.9 |
| | | 39 | 44.4 | 12.4 | 53.0 | 15.4 | 61.5 | 18.7 | 65.8 | 20.5 | 70.1 | 22.4 | 78.6 | 26.4 | 87.2 | 30.8 |
| 60 | 510 | 10 | 38.1 | 6.37 | 45.4 | 7.47 | 52.7 | 8.65 | 56.4 | 9.26 | 60.1 | 9.89 | 67.4 | 11.2 | 74.7 | 12.5 |
| | (56.40) | 12 | 38.1 | 6.46 | 45.4 | 7.59 | 52.7 | 8.79 | 56.4 | 9.42 | 60.1 | 10.06 | 67.4 | 11.4 | 74.7 | 12.8 |
| | | 14 | 38.1 | 6.55 | 45.4 | 7.71 | 52.7 | 8.94 | 56.4 | 9.58 | 60.1 | 10.23 | 67.4 | 11.6 | 74.7 | 13.0 |
| | | 16 | 38.1 | 6.65 | 45.4 | 7.83 | 52.7 | 9.09 | 56.4 | 9.74 | 60.1 | 10.4 | 67.4 | 11.8 | 74.7 | 13.2 |
| | | 18 | 38.1 | 6.75 | 45.4 | 7.96 | 52.7 | 9.25 | 56.4 | 9.92 | 60.1 | 10.6 | 67.4 | 12.0 | 74.7 | 13.5 |
| | | 20 | 38.1 | 6.86 | 45.4 | 8.10 | 52.7 | 9.42 | 56.4 | 10.10 | 60.1 | 10.8 | 67.4 | 12.3 | 74.7 | 13.8 |
| | | 21 | 38.1 | 6.91 | 45.4 | 8.17 | 52.7 | 9.50 | 56.4 | 10.20 | 60.1 | 10.9 | 67.4 | 12.4 | 74.7 | 13.9 |
| | | 23 | 38.1 | 7.02 | 45.4 | 8.31 | 52.7 | 9.68 | 56.4 | 10.4 | 60.1 | 11.1 | 67.4 | 12.9 | 74.7 | 14.8 |
| | | 25 | 38.1 | 7.14 | 45.4 | 8.46 | 52.7 | 10.06 | 56.4 | 10.9 | 60.1 | 11.8 | 67.4 | 13.7 | 74.7 | 15.8 |
| | | 27 | 38.1 | 7.40 | 45.4 | 8.97 | 52.7 | 10.7 | 56.4 | 11.6 | 60.1 | 12.6 | 67.4 | 14.6 | 74.7 | 16.9 |
| | | 29 | 38.1 | 7.84 | 45.4 | 9.52 | 52.7 | 11.4 | 56.4 | 12.4 | 60.1 | 13.4 | 67.4 | 15.6 | 74.7 | 18.0 |
| | | 31 | 38.1 | 8.30 | 45.4 | 10.10 | 52.7 | 12.1 | 56.4 | 13.1 | 60.1 | 14.3 | 67.4 | 16.6 | 74.7 | 19.2 |
| | | 33 | 38.1 | 8.78 | 45.4 | 10.7 | 52.7 | 12.8 | 56.4 | 14.0 | 60.1 | 15.1 | 67.4 | 17.7 | 74.7 | 20.4 |
| | | 35 | 38.1 | 9.29 | 45.4 | 11.3 | 52.7 | 13.6 | 56.4 | 14.8 | 60.1 | 16.1 | 67.4 | 18.8 | 74.7 | 21.7 |
| | | 37 | 38.1 | 9.82 | 45.4 | 12.0 | 52.7 | 14.4 | 56.4 | 15.7 | 60.1 | 17.1 | 67.4 | 20.0 | 74.7 | 23.1 |
| | | 39 | 38.1 | 10.4 | 45.4 | 12.7 | 52.7 | 15.3 | 56.4 | 16.7 | 60.1 | 18.1 | 67.4 | 21.2 | 74.7 | 24.6 |
| 50 | 425 | 10 | 31.7 | 5.47 | 37.8 | 6.33 | 43.9 | 7.25 | 47.0 | 7.72 | 50.1 | 8.21 | 56.2 | 9.22 | 62.3 | 10.27 |
| | (47.00) | 12 | 31.7 | 5.54 | 37.8 | 6.42 | 43.9 | 7.36 | 47.0 | 7.84 | 50.1 | 8.34 | 56.2 | 9.38 | 62.3 | 10.5 |
| | | 14 | 31.7 | 5.62 | 37.8 | 6.52 | 43.9 | 7.47 | 47.0 | 7.97 | 50.1 | 8.48 | 56.2 | 9.54 | 62.3 | 10.6 |
| | | 16 | 31.7 | 5.69 | 37.8 | 6.61 | 43.9 | 7.59 | 47.0 | 8.10 | 50.1 | 8.62 | 56.2 | 9.70 | 62.3 | 10.8 |
| | | 18 | 31.7 | 5.77 | 37.8 | 6.71 | 43.9 | 7.72 | 47.0 | 8.24 | 50.1 | 8.77 | 56.2 | 9.88 | 62.3 | 11.0 |
| | | 20 | 31.7 | 5.85 | 37.8 | 6.82 | 43.9 | 7.84 | 47.0 | 8.38 | 50.1 | 8.93 | 56.2 | 10.06 | 62.3 | 11.2 |
| | | 21 | 31.7 | 5.90 | 37.8 | 6.87 | 43.9 | 7.91 | 47.0 | 8.45 | 50.1 | 9.01 | 56.2 | 10.15 | 62.3 | 11.3 |
| | | 23 | 31.7 | 5.98 | 37.8 | 6.98 | 43.9 | 8.05 | 47.0 | 8.60 | 50.1 | 9.17 | 56.2 | 10.3 | 62.3 | 11.6 |
| | | 25 | 31.7 | 6.08 | 37.8 | 7.10 | 43.9 | 8.19 | 47.0 | 8.78 | 50.1 | 9.45 | 56.2 | 10.9 | 62.3 | 12.4 |
| | | 27 | 31.7 | 6.17 | 37.8 | 7.35 | 43.9 | 8.65 | 47.0 | 9.33 | 50.1 | 10.05 | 56.2 | 11.6 | 62.3 | 13.2 |
| | | 29 | 31.7 | 6.53 | 37.8 | 7.79 | 43.9 | 9.18 | 47.0 | 9.91 | 50.1 | 10.7 | 56.2 | 12.3 | 62.3 | 14.0 |
| | | 31 | 31.7 | 6.90 | 37.8 | 8.25 | 43.9 | 9.73 | 47.0 | 10.5 | 50.1 | 11.3 | 56.2 | 13.1 | 62.3 | 14.9 |
| | | 33 | 31.7 | 7.29 | 37.8 | 8.73 | 43.9 | 10.31 | 47.0 | 11.2 | 50.1 | 12.0 | 56.2 | 13.9 | 62.3 | 15.9 |
| | | 35 | 31.7 | 7.69 | 37.8 | 9.23 | 43.9 | 10.9 | 47.0 | 11.8 | 50.1 | 12.8 | 56.2 | 14.7 | 62.3 | 16.9 |
| | | 37 | 31.7 | 8.11 | 37.8 | 9.75 | 43.9 | 11.6 | 47.0 | 12.5 | 50.1 | 13.5 | 56.2 | 15.6 | 62.3 | 17.9 |
| | | 39 | 31.7 | 8.55 | 37.8 | 10.30 | 43.9 | 12.2 | 47.0 | 13.3 | 50.1 | 14.3 | 56.2 | 16.6 | 62.3 | 19.0 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ36P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1170 (127.40) | 10 | 86.0 | 14.9 | 103 | 18.3 | 119 | 21.7 | 123 | 22.2 | 125 | 21.7 | 128 | 20.8 | 131 | 19.9 |
| | | 12 | 86.0 | 15.2 | 103 | 18.6 | 119 | 22.1 | 122 | 22.1 | 123 | 21.6 | 126 | 20.7 | 130 | 20.4 |
| | | 14 | 86.0 | 15.5 | 103 | 19.0 | 119 | 22.4 | 120 | 21.9 | 122 | 21.5 | 125 | 21.3 | 128 | 21.5 |
| | | 16 | 86.0 | 15.8 | 103 | 19.3 | 117 | 22.3 | 119 | 22.1 | 120 | 22.2 | 123 | 22.5 | 126 | 22.7 |
| | | 18 | 86.0 | 16.1 | 103 | 19.7 | 116 | 23.2 | 117 | 23.3 | 119 | 23.4 | 122 | 23.6 | 125 | 23.8 |
| | | 20 | 86.0 | 16.4 | 103 | 21.0 | 114 | 24.3 | 115 | 24.4 | 117 | 24.5 | 120 | 24.8 | 123 | 25.0 |
| | | 21 | 86.0 | 16.9 | 103 | 21.8 | 113 | 24.9 | 115 | 25.0 | 116 | 25.1 | 119 | 25.3 | 122 | 25.6 |
| | | 23 | 86.0 | 18.1 | 103 | 23.3 | 112 | 26.0 | 113 | 26.1 | 115 | 26.2 | 118 | 26.5 | 121 | 26.8 |
| | | 25 | 86.0 | 19.3 | 103 | 25.0 | 110 | 27.1 | 111 | 27.3 | 113 | 27.4 | 116 | 27.7 | 119 | 28.0 |
| | | 27 | 86.0 | 20.6 | 103 | 26.7 | 108 | 28.3 | 110 | 28.4 | 111 | 28.6 | 115 | 28.9 | 118 | 29.2 |
| | | 29 | 86.0 | 22.0 | 103 | 28.6 | 107 | 29.4 | 108 | 29.6 | 110 | 29.7 | 113 | 30.0 | 116 | 30.4 |
| | | 31 | 86.0 | 23.5 | 102 | 30.2 | 105 | 30.6 | 107 | 30.7 | 108 | 30.9 | 111 | 31.2 | 114 | 31.6 |
| | | 33 | 86.0 | 25.0 | 100 | 31.4 | 104 | 31.7 | 105 | 31.9 | 107 | 32.1 | 110 | 32.4 | 113 | 32.8 |
| | | 35 | 86.0 | 26.7 | 99 | 32.5 | 102 | 32.9 | 104 | 33.1 | 105 | 33.2 | 108 | 33.6 | 111 | 34.0 |
| | | 37 | 86.0 | 28.4 | 97 | 33.6 | 100 | 34.0 | 102 | 34.2 | 103 | 34.4 | 107 | 34.8 | 110 | 35.2 |
| | | 39 | 86.0 | 30.2 | 95.7 | 34.8 | 99 | 35.2 | 100 | 35.4 | 102 | 35.6 | 105 | 36.0 | 108 | 36.5 |
| 120 | 1080 (117.60) | 10 | 79.4 | 13.6 | 94.7 | 16.7 | 110 | 19.8 | 118 | 21.4 | 123 | 22.3 | 126 | 21.5 | 129 | 20.6 |
| | | 12 | 79.4 | 13.9 | 94.7 | 17.0 | 110 | 20.2 | 118 | 21.8 | 121 | 22.2 | 124 | 21.3 | 127 | 20.5 |
| | | 14 | 79.4 | 14.1 | 94.7 | 17.3 | 110 | 20.6 | 118 | 22.2 | 120 | 22.1 | 123 | 21.2 | 126 | 21.4 |
| | | 16 | 79.4 | 14.4 | 94.7 | 17.6 | 110 | 21.0 | 117 | 22.4 | 118 | 22.1 | 121 | 22.3 | 124 | 22.5 |
| | | 18 | 79.4 | 14.7 | 94.7 | 18.0 | 110 | 21.7 | 115 | 23.1 | 117 | 23.2 | 120 | 23.5 | 122 | 23.7 |
| | | 20 | 79.4 | 15.0 | 94.7 | 18.7 | 110 | 23.3 | 114 | 24.3 | 115 | 24.4 | 118 | 24.6 | 121 | 24.8 |
| | | 21 | 79.4 | 15.1 | 94.7 | 19.4 | 110 | 24.1 | 113 | 24.8 | 114 | 24.9 | 117 | 25.2 | 120 | 25.4 |
| | | 23 | 79.4 | 16.2 | 94.7 | 20.7 | 110 | 25.8 | 111 | 26.0 | 113 | 26.1 | 116 | 26.3 | 118 | 26.6 |
| | | 25 | 79.4 | 17.3 | 94.7 | 22.2 | 108 | 27.0 | 110 | 27.1 | 111 | 27.2 | 114 | 27.5 | 117 | 27.7 |
| | | 27 | 79.4 | 18.4 | 94.7 | 23.7 | 107 | 28.1 | 108 | 28.2 | 109 | 28.4 | 112 | 28.6 | 115 | 28.9 |
| | | 29 | 79.4 | 19.7 | 94.7 | 25.3 | 105 | 29.2 | 106 | 29.4 | 108 | 29.5 | 111 | 29.8 | 114 | 30.1 |
| | | 31 | 79.4 | 20.9 | 94.7 | 27.0 | 103 | 30.4 | 105 | 30.5 | 106 | 30.7 | 109 | 31.0 | 112 | 31.3 |
| | | 33 | 79.4 | 22.3 | 94.7 | 28.8 | 102 | 31.5 | 103 | 31.7 | 105 | 31.8 | 108 | 32.2 | 110 | 32.5 |
| | | 35 | 79.4 | 23.8 | 94.7 | 30.7 | 100 | 32.7 | 102 | 32.8 | 103 | 33.0 | 106 | 33.4 | 109 | 33.7 |
| | | 37 | 79.4 | 25.3 | 94.7 | 32.8 | 99 | 33.8 | 100 | 34.0 | 102 | 34.2 | 104 | 34.6 | 107 | 34.9 |
| | | 39 | 79.4 | 26.9 | 94.2 | 34.6 | 97 | 35.0 | 98 | 35.2 | 100 | 35.4 | 103 | 35.8 | 106 | 36.1 |
| 110 | 990 (107.80) | 10 | 72.8 | 12.4 | 86.8 | 15.1 | 101 | 17.9 | 108 | 19.4 | 115 | 20.8 | 124 | 22.1 | 126 | 21.3 |
| | | 12 | 72.8 | 12.6 | 86.8 | 15.4 | 101 | 18.2 | 108 | 19.7 | 115 | 21.2 | 122 | 22.0 | 125 | 21.2 |
| | | 14 | 72.8 | 12.8 | 86.8 | 15.6 | 101 | 18.6 | 108 | 20.1 | 115 | 21.6 | 121 | 21.9 | 123 | 21.2 |
| | | 16 | 72.8 | 13.1 | 86.8 | 15.9 | 101 | 19.0 | 108 | 20.5 | 115 | 22.0 | 119 | 22.2 | 122 | 22.3 |
| | | 18 | 72.8 | 13.3 | 86.8 | 16.3 | 101 | 19.3 | 108 | 21.0 | 115 | 23.1 | 117 | 23.3 | 120 | 23.5 |
| | | 20 | 72.8 | 13.6 | 86.8 | 16.6 | 101 | 20.5 | 108 | 22.6 | 113 | 24.2 | 116 | 24.4 | 118 | 24.6 |
| | | 21 | 72.8 | 13.7 | 86.8 | 17.1 | 101 | 21.2 | 108 | 23.4 | 112 | 24.8 | 115 | 25.0 | 118 | 25.2 |
| | | 23 | 72.8 | 14.4 | 86.8 | 18.3 | 101 | 22.7 | 108 | 25.1 | 111 | 25.9 | 113 | 26.1 | 116 | 26.4 |
| | | 25 | 72.8 | 15.3 | 86.8 | 19.6 | 101 | 24.3 | 108 | 26.9 | 109 | 27.0 | 112 | 27.3 | 114 | 27.5 |
| | | 27 | 72.8 | 16.4 | 86.8 | 20.9 | 101 | 26.0 | 106 | 28.1 | 108 | 28.2 | 110 | 28.4 | 113 | 28.7 |
| | | 29 | 72.8 | 17.4 | 86.8 | 22.3 | 101 | 27.8 | 105 | 29.2 | 106 | 29.3 | 109 | 29.6 | 111 | 29.9 |
| | | 31 | 72.8 | 18.6 | 86.8 | 23.8 | 101 | 29.7 | 103 | 30.3 | 104 | 30.5 | 107 | 30.8 | 110 | 31.0 |
| | | 33 | 72.8 | 19.8 | 86.8 | 25.4 | 100 | 31.3 | 101 | 31.5 | 103 | 31.6 | 105 | 31.9 | 108 | 32.2 |
| | | 35 | 72.8 | 21.0 | 86.8 | 27.0 | 99 | 32.5 | 100 | 32.6 | 101 | 32.8 | 104 | 33.1 | 106 | 33.4 |
| | | 37 | 72.8 | 22.3 | 86.8 | 28.8 | 96.9 | 33.6 | 98 | 33.8 | 100 | 33.9 | 102 | 34.3 | 105 | 34.6 |
| | | 39 | 72.8 | 23.7 | 86.8 | 30.6 | 95.3 | 34.8 | 96.6 | 34.9 | 98 | 35.1 | 101 | 35.5 | 103 | 35.8 |
| 100 | 900 (98.00) | 10 | 66.1 | 11.2 | 78.9 | 13.5 | 91.6 | 16.0 | 98 | 17.3 | 104 | 18.6 | 117 | 21.3 | 124 | 22.0 |
| | | 12 | 66.1 | 11.4 | 78.9 | 13.8 | 91.6 | 16.3 | 98 | 17.7 | 104 | 19.0 | 117 | 21.7 | 122 | 21.9 |
| | | 14 | 66.1 | 11.6 | 78.9 | 14.0 | 91.6 | 16.7 | 98 | 18.0 | 104 | 19.4 | 117 | 22.1 | 121 | 21.8 |
| | | 16 | 66.1 | 11.8 | 78.9 | 14.3 | 91.6 | 17.0 | 98 | 18.3 | 104 | 19.7 | 117 | 22.4 | 119 | 22.2 |
| | | 18 | 66.1 | 12.0 | 78.9 | 14.6 | 91.6 | 17.3 | 98 | 18.7 | 104 | 20.1 | 115 | 23.1 | 118 | 23.3 |
| | | 20 | 66.1 | 12.2 | 78.9 | 14.9 | 91.6 | 17.8 | 98 | 19.6 | 104 | 21.6 | 114 | 24.3 | 116 | 24.4 |
| | | 21 | 66.1 | 12.3 | 78.9 | 15.0 | 91.6 | 18.5 | 98 | 20.4 | 104 | 22.3 | 113 | 24.8 | 115 | 25.0 |
| | | 23 | 66.1 | 12.7 | 78.9 | 16.0 | 91.6 | 19.8 | 98 | 21.8 | 104 | 23.9 | 111 | 26.0 | 114 | 26.2 |
| | | 25 | 66.1 | 13.5 | 78.9 | 17.1 | 91.6 | 21.2 | 98 | 23.3 | 104 | 25.6 | 110 | 27.1 | 112 | 27.3 |
| | | 27 | 66.1 | 14.4 | 78.9 | 18.3 | 91.6 | 22.6 | 98 | 25.0 | 104 | 27.4 | 108 | 28.2 | 110 | 28.5 |
| | | 29 | 66.1 | 15.3 | 78.9 | 19.5 | 91.6 | 24.1 | 98 | 26.7 | 104 | 29.1 | 106 | 29.4 | 109 | 29.6 |
| | | 31 | 66.1 | 16.3 | 78.9 | 20.8 | 91.6 | 25.8 | 98 | 28.5 | 102 | 30.3 | 105 | 30.5 | 107 | 30.8 |
| | | 33 | 66.1 | 17.4 | 78.9 | 22.1 | 91.6 | 27.5 | 98 | 30.4 | 101 | 31.4 | 103 | 31.7 | 106 | 31.9 |
| | | 35 | 66.1 | 18.4 | 78.9 | 23.5 | 91.6 | 29.3 | 98 | 32.4 | 99 | 32.5 | 102 | 32.8 | 104 | 33.1 |
| | | 37 | 66.1 | 19.6 | 78.9 | 25.1 | 91.6 | 31.2 | 96.4 | 33.5 | 98 | 33.7 | 100 | 34.0 | 102 | 34.3 |
| | | 39 | 66.1 | 20.8 | 78.9 | 26.7 | 91.6 | 33.2 | 94.8 | 34.7 | 96.0 | 34.8 | 98 | 35.2 | 101 | 35.5 |

4TW31462-1A

**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ36P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 810 | 10 | 59.5 | 9.99 | 71.0 | 12.1 | 82.5 | 14.2 | 88.2 | 15.4 | 93.9 | 16.5 | 105 | 18.9 | 117 | 21.3 |
| | (88.20) | 12 | 59.5 | 10.2 | 71.0 | 12.3 | 82.5 | 14.5 | 88.2 | 15.6 | 93.9 | 16.8 | 105 | 19.2 | 117 | 21.7 |
| | | 14 | 59.5 | 10.3 | 71.0 | 12.5 | 82.5 | 14.8 | 88.2 | 15.9 | 93.9 | 17.1 | 105 | 19.6 | 117 | 22.1 |
| | | 16 | 59.5 | 10.5 | 71.0 | 12.7 | 82.5 | 15.0 | 88.2 | 16.2 | 93.9 | 17.5 | 105 | 20.0 | 117 | 22.4 |
| | | 18 | 59.5 | 10.7 | 71.0 | 13.0 | 82.5 | 15.3 | 88.2 | 16.6 | 93.9 | 17.8 | 105 | 20.4 | 115 | 23.1 |
| | | 20 | 59.5 | 10.9 | 71.0 | 13.2 | 82.5 | 15.6 | 88.2 | 16.9 | 93.9 | 18.5 | 105 | 21.9 | 113 | 24.3 |
| | | 21 | 59.5 | 11.0 | 71.0 | 13.3 | 82.5 | 15.9 | 88.2 | 17.5 | 93.9 | 19.1 | 105 | 22.7 | 113 | 24.8 |
| | | 23 | 59.5 | 11.2 | 71.0 | 13.9 | 82.5 | 17.0 | 88.2 | 18.7 | 93.9 | 20.5 | 105 | 24.3 | 111 | 25.9 |
| | | 25 | 59.5 | 11.8 | 71.0 | 14.8 | 82.5 | 18.2 | 88.2 | 20.0 | 93.9 | 21.9 | 105 | 26.0 | 110 | 27.1 |
| | | 27 | 59.5 | 12.6 | 71.0 | 15.8 | 82.5 | 19.4 | 88.2 | 21.4 | 93.9 | 23.5 | 105 | 27.8 | 108 | 28.2 |
| | | 29 | 59.5 | 13.4 | 71.0 | 16.9 | 82.5 | 20.7 | 88.2 | 22.8 | 93.9 | 25.0 | 104 | 29.1 | 106 | 29.4 |
| | | 31 | 59.5 | 14.2 | 71.0 | 17.9 | 82.5 | 22.1 | 88.2 | 24.4 | 93.9 | 26.7 | 103 | 30.3 | 105 | 30.5 |
| | | 33 | 59.5 | 15.1 | 71.0 | 19.1 | 82.5 | 23.6 | 88.2 | 26.0 | 93.9 | 28.5 | 101 | 31.4 | 103 | 31.7 |
| | | 35 | 59.5 | 16.0 | 71.0 | 20.3 | 82.5 | 25.1 | 88.2 | 27.7 | 93.9 | 30.4 | 99 | 32.6 | 102 | 32.8 |
| | | 37 | 59.5 | 17.0 | 71.0 | 21.6 | 82.5 | 26.7 | 88.2 | 29.5 | 93.9 | 32.4 | 98 | 33.7 | 100 | 34.0 |
| | | 39 | 59.5 | 18.1 | 71.0 | 22.9 | 82.5 | 28.4 | 88.2 | 31.4 | 93.9 | 34.5 | 96.2 | 34.9 | 98 | 35.2 |
| 80 | 720 | 10 | 52.9 | 8.87 | 63.1 | 10.6 | 73.3 | 12.5 | 78.4 | 13.4 | 83.5 | 14.4 | 93.7 | 16.5 | 104 | 18.5 |
| | (78.40) | 12 | 52.9 | 9.01 | 63.1 | 10.8 | 73.3 | 12.7 | 78.4 | 13.7 | 83.5 | 14.7 | 93.7 | 16.8 | 104 | 18.9 |
| | | 14 | 52.9 | 9.16 | 63.1 | 11.0 | 73.3 | 12.9 | 78.4 | 13.9 | 83.5 | 15.0 | 93.7 | 17.1 | 104 | 19.3 |
| | | 16 | 52.9 | 9.32 | 63.1 | 11.2 | 73.3 | 13.2 | 78.4 | 14.2 | 83.5 | 15.3 | 93.7 | 17.4 | 104 | 19.6 |
| | | 18 | 52.9 | 9.48 | 63.1 | 11.4 | 73.3 | 13.4 | 78.4 | 14.5 | 83.5 | 15.6 | 93.7 | 17.8 | 104 | 20.0 |
| | | 20 | 52.9 | 9.65 | 63.1 | 11.6 | 73.3 | 13.7 | 78.4 | 14.8 | 83.5 | 15.9 | 93.7 | 18.4 | 104 | 21.4 |
| | | 21 | 52.9 | 9.73 | 63.1 | 11.7 | 73.3 | 13.8 | 78.4 | 14.9 | 83.5 | 16.2 | 93.7 | 19.1 | 104 | 22.2 |
| | | 23 | 52.9 | 9.91 | 63.1 | 11.9 | 73.3 | 14.5 | 78.4 | 15.9 | 83.5 | 17.3 | 93.7 | 20.4 | 104 | 23.8 |
| | | 25 | 52.9 | 10.2 | 63.1 | 12.7 | 73.3 | 15.5 | 78.4 | 17.0 | 83.5 | 18.5 | 93.7 | 21.9 | 104 | 25.5 |
| | | 27 | 52.9 | 10.9 | 63.1 | 13.6 | 73.3 | 16.5 | 78.4 | 18.1 | 83.5 | 19.8 | 93.7 | 23.4 | 104 | 27.2 |
| | | 29 | 52.9 | 11.6 | 63.1 | 14.4 | 73.3 | 17.6 | 78.4 | 19.3 | 83.5 | 21.1 | 93.7 | 25.0 | 104 | 29.1 |
| | | 31 | 52.9 | 12.3 | 63.1 | 15.3 | 73.3 | 18.8 | 78.4 | 20.6 | 83.5 | 22.5 | 93.7 | 26.6 | 102 | 30.3 |
| | | 33 | 52.9 | 13.0 | 63.1 | 16.3 | 73.3 | 20.0 | 78.4 | 21.9 | 83.5 | 24.0 | 93.7 | 28.4 | 101 | 31.4 |
| | | 35 | 52.9 | 13.8 | 63.1 | 17.3 | 73.3 | 21.2 | 78.4 | 23.3 | 83.5 | 25.6 | 93.7 | 30.3 | 99 | 32.5 |
| | | 37 | 52.9 | 14.7 | 63.1 | 18.4 | 73.3 | 22.6 | 78.4 | 24.8 | 83.5 | 27.2 | 93.7 | 32.3 | 98 | 33.7 |
| | | 39 | 52.9 | 15.5 | 63.1 | 19.5 | 73.3 | 24.0 | 78.4 | 26.4 | 83.5 | 29.0 | 93.7 | 34.4 | 95.9 | 34.8 |
| 70 | 630 | 10 | 46.3 | 7.80 | 55.2 | 9.26 | 64.1 | 10.8 | 68.6 | 11.6 | 73.1 | 12.4 | 82.0 | 14.1 | 90.9 | 15.9 |
| | (68.60) | 12 | 46.3 | 7.92 | 55.2 | 9.41 | 64.1 | 11.0 | 68.6 | 11.8 | 73.1 | 12.7 | 82.0 | 14.4 | 90.9 | 16.2 |
| | | 14 | 46.3 | 8.04 | 55.2 | 9.57 | 64.1 | 11.2 | 68.6 | 12.0 | 73.1 | 12.9 | 82.0 | 14.7 | 90.9 | 16.5 |
| | | 16 | 46.3 | 8.17 | 55.2 | 9.73 | 64.1 | 11.4 | 68.6 | 12.3 | 73.1 | 13.1 | 82.0 | 14.9 | 90.9 | 16.8 |
| | | 18 | 46.3 | 8.31 | 55.2 | 9.90 | 64.1 | 11.6 | 68.6 | 12.5 | 73.1 | 13.4 | 82.0 | 15.2 | 90.9 | 17.2 |
| | | 20 | 46.3 | 8.45 | 55.2 | 10.08 | 64.1 | 11.8 | 68.6 | 12.7 | 73.1 | 13.6 | 82.0 | 15.5 | 90.9 | 17.6 |
| | | 21 | 46.3 | 8.52 | 55.2 | 10.2 | 64.1 | 11.9 | 68.6 | 12.8 | 73.1 | 13.8 | 82.0 | 15.8 | 90.9 | 18.3 |
| | | 23 | 46.3 | 8.67 | 55.2 | 10.4 | 64.1 | 12.2 | 68.6 | 13.3 | 73.1 | 14.4 | 82.0 | 16.9 | 90.9 | 19.6 |
| | | 25 | 46.3 | 8.82 | 55.2 | 10.8 | 64.1 | 13.0 | 68.6 | 14.2 | 73.1 | 15.4 | 82.0 | 18.1 | 90.9 | 20.9 |
| | | 27 | 46.3 | 9.32 | 55.2 | 11.5 | 64.1 | 13.8 | 68.6 | 15.1 | 73.1 | 16.4 | 82.0 | 19.3 | 90.9 | 22.4 |
| | | 29 | 46.3 | 9.90 | 55.2 | 12.2 | 64.1 | 14.7 | 68.6 | 16.1 | 73.1 | 17.5 | 82.0 | 20.6 | 90.9 | 23.9 |
| | | 31 | 46.3 | 10.5 | 55.2 | 12.9 | 64.1 | 15.7 | 68.6 | 17.1 | 73.1 | 18.7 | 82.0 | 21.9 | 90.9 | 25.5 |
| | | 33 | 46.3 | 11.1 | 55.2 | 13.7 | 64.1 | 16.7 | 68.6 | 18.2 | 73.1 | 19.9 | 82.0 | 23.4 | 90.9 | 27.2 |
| | | 35 | 46.3 | 11.8 | 55.2 | 14.6 | 64.1 | 17.7 | 68.6 | 19.4 | 73.1 | 21.1 | 82.0 | 24.9 | 90.9 | 28.9 |
| | | 37 | 46.3 | 12.5 | 55.2 | 15.5 | 64.1 | 18.8 | 68.6 | 20.6 | 73.1 | 22.5 | 82.0 | 26.5 | 90.9 | 30.8 |
| | | 39 | 46.3 | 13.2 | 55.2 | 16.4 | 64.1 | 20.0 | 68.6 | 21.9 | 73.1 | 23.9 | 82.0 | 28.2 | 90.9 | 32.8 |
| 60 | 540 | 10 | 39.7 | 6.79 | 47.3 | 7.96 | 55.0 | 9.22 | 58.8 | 9.87 | 62.6 | 10.5 | 70.3 | 11.9 | 77.9 | 13.4 |
| | (58.80) | 12 | 39.7 | 6.88 | 47.3 | 8.09 | 55.0 | 9.37 | 58.8 | 10.03 | 62.6 | 10.7 | 70.3 | 12.1 | 77.9 | 13.6 |
| | | 14 | 39.7 | 6.98 | 47.3 | 8.21 | 55.0 | 9.52 | 58.8 | 10.2 | 62.6 | 10.9 | 70.3 | 12.4 | 77.9 | 13.8 |
| | | 16 | 39.7 | 7.09 | 47.3 | 8.35 | 55.0 | 9.69 | 58.8 | 10.4 | 62.6 | 11.1 | 70.3 | 12.6 | 77.9 | 14.1 |
| | | 18 | 39.7 | 7.19 | 47.3 | 8.49 | 55.0 | 9.86 | 58.8 | 10.6 | 62.6 | 11.3 | 70.3 | 12.8 | 77.9 | 14.4 |
| | | 20 | 39.7 | 7.31 | 47.3 | 8.63 | 55.0 | 10.03 | 58.8 | 10.8 | 62.6 | 11.5 | 70.3 | 13.1 | 77.9 | 14.7 |
| | | 21 | 39.7 | 7.37 | 47.3 | 8.70 | 55.0 | 10.1 | 58.8 | 10.9 | 62.6 | 11.6 | 70.3 | 13.2 | 77.9 | 14.8 |
| | | 23 | 39.7 | 7.49 | 47.3 | 8.86 | 55.0 | 10.3 | 58.8 | 11.1 | 62.6 | 11.9 | 70.3 | 13.7 | 77.9 | 15.7 |
| | | 25 | 39.7 | 7.61 | 47.3 | 9.02 | 55.0 | 10.7 | 58.8 | 11.6 | 62.6 | 12.6 | 70.3 | 14.6 | 77.9 | 16.8 |
| | | 27 | 39.7 | 7.89 | 47.3 | 9.56 | 55.0 | 11.4 | 58.8 | 12.4 | 62.6 | 13.4 | 70.3 | 15.6 | 77.9 | 18.0 |
| | | 29 | 39.7 | 8.36 | 47.3 | 10.1 | 55.0 | 12.1 | 58.8 | 13.2 | 62.6 | 14.3 | 70.3 | 16.6 | 77.9 | 19.2 |
| | | 31 | 39.7 | 8.85 | 47.3 | 10.8 | 55.0 | 12.9 | 58.8 | 14.0 | 62.6 | 15.2 | 70.3 | 17.7 | 77.9 | 20.4 |
| | | 33 | 39.7 | 9.36 | 47.3 | 11.4 | 55.0 | 13.7 | 58.8 | 14.9 | 62.6 | 16.1 | 70.3 | 18.8 | 77.9 | 21.7 |
| | | 35 | 39.7 | 9.90 | 47.3 | 12.1 | 55.0 | 14.5 | 58.8 | 15.8 | 62.6 | 17.1 | 70.3 | 20.0 | 77.9 | 23.1 |
| | | 37 | 39.7 | 10.5 | 47.3 | 12.8 | 55.0 | 15.4 | 58.8 | 16.8 | 62.6 | 18.2 | 70.3 | 21.3 | 77.9 | 24.6 |
| | | 39 | 39.7 | 11.1 | 47.3 | 13.5 | 55.0 | 16.3 | 58.8 | 17.8 | 62.6 | 19.3 | 70.3 | 22.6 | 77.9 | 26.2 |
| 50 | 450 | 10 | 33.1 | 5.83 | 39.4 | 6.75 | 45.8 | 7.72 | 49.0 | 8.23 | 52.2 | 8.75 | 58.6 | 9.83 | 64.9 | 10.9 |
| | (49.00) | 12 | 33.1 | 5.91 | 39.4 | 6.85 | 45.8 | 7.84 | 49.0 | 8.36 | 52.2 | 8.89 | 58.6 | 9.99 | 64.9 | 11.1 |
| | | 14 | 33.1 | 5.99 | 39.4 | 6.94 | 45.8 | 7.96 | 49.0 | 8.49 | 52.2 | 9.04 | 58.6 | 10.2 | 64.9 | 11.3 |
| | | 16 | 33.1 | 6.07 | 39.4 | 7.05 | 45.8 | 8.09 | 49.0 | 8.63 | 52.2 | 9.19 | 58.6 | 10.3 | 64.9 | 11.5 |
| | | 18 | 33.1 | 6.15 | 39.4 | 7.16 | 45.8 | 8.22 | 49.0 | 8.78 | 52.2 | 9.35 | 58.6 | 10.5 | 64.9 | 11.8 |
| | | 20 | 33.1 | 6.24 | 39.4 | 7.27 | 45.8 | 8.36 | 49.0 | 8.93 | 52.2 | 9.51 | 58.6 | 10.7 | 64.9 | 12.0 |
| | | 21 | 33.1 | 6.28 | 39.4 | 7.33 | 45.8 | 8.43 | 49.0 | 9.01 | 52.2 | 9.60 | 58.6 | 10.8 | 64.9 | 12.1 |
| | | 23 | 33.1 | 6.38 | 39.4 | 7.44 | 45.8 | 8.58 | 49.0 | 9.17 | 52.2 | 9.77 | 58.6 | 11.0 | 64.9 | 12.4 |
| | | 25 | 33.1 | 6.48 | 39.4 | 7.57 | 45.8 | 8.73 | 49.0 | 9.36 | 52.2 | 10.07 | 58.6 | 11.6 | 64.9 | 13.2 |
| | | 27 | 33.1 | 6.58 | 39.4 | 7.84 | 45.8 | 9.22 | 49.0 | 9.95 | 52.2 | 10.7 | 58.6 | 12.3 | 64.9 | 14.1 |
| | | 29 | 33.1 | 6.96 | 39.4 | 8.31 | 45.8 | 9.78 | 49.0 | 10.6 | 52.2 | 11.4 | 58.6 | 13.1 | 64.9 | 15.0 |
| | | 31 | 33.1 | 7.35 | 39.4 | 8.79 | 45.8 | 10.4 | 49.0 | 11.2 | 52.2 | 12.1 | 58.6 | 13.9 | 64.9 | 15.9 |
| | | 33 | 33.1 | 7.77 | 39.4 | 9.30 | 45.8 | 11.0 | 49.0 | 11.9 | 52.2 | 12.8 | 58.6 | 14.8 | 64.9 | 16.9 |
| | | 35 | 33.1 | 8.20 | 39.4 | 9.83 | 45.8 | 11.6 | 49.0 | 12.6 | 52.2 | 13.6 | 58.6 | 15.7 | 64.9 | 18.0 |
| | | 37 | 33.1 | 8.64 | 39.4 | 10.4 | 45.8 | 12.3 | 49.0 | 13.3 | 52.2 | 14.4 | 58.6 | 16.7 | 64.9 | 19.1 |
| | | 39 | 33.1 | 9.11 | 39.4 | 11.0 | 45.8 | 13.0 | 49.0 | 14.1 | 52.2 | 15.3 | 58.6 | 17.7 | 64.9 | 20.3 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ38P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1235 (136.37) | 10 | 92.0 | 14.1 | 110 | 17.3 | 128 | 20.5 | 132 | 21.0 | 134 | 20.5 | 137 | 19.7 | 140 | 18.8 |
| | | 12 | 92.0 | 14.4 | 110 | 17.6 | 128 | 20.9 | 130 | 20.8 | 132 | 20.4 | 135 | 19.5 | 139 | 19.2 |
| | | 14 | 92.0 | 14.6 | 110 | 17.9 | 127 | 21.2 | 129 | 20.7 | 130 | 20.3 | 134 | 20.1 | 137 | 20.3 |
| | | 16 | 92.0 | 14.9 | 110 | 18.3 | 125 | 21.1 | 127 | 20.9 | 129 | 21.0 | 132 | 21.2 | 135 | 21.4 |
| | | 18 | 92.0 | 15.2 | 110 | 18.6 | 124 | 21.9 | 125 | 22.0 | 127 | 22.1 | 130 | 22.3 | 134 | 22.5 |
| | | 20 | 92.0 | 15.5 | 110 | 19.8 | 122 | 22.9 | 124 | 23.1 | 125 | 23.2 | 129 | 23.4 | 132 | 23.6 |
| | | 21 | 92.0 | 15.9 | 110 | 20.6 | 121 | 23.5 | 123 | 23.6 | 124 | 23.7 | 128 | 23.9 | 131 | 24.2 |
| | | 23 | 92.0 | 17.1 | 110 | 22.0 | 119 | 24.5 | 121 | 24.7 | 123 | 24.8 | 126 | 25.0 | 129 | 25.3 |
| | | 25 | 92.0 | 18.2 | 110 | 23.6 | 118 | 25.6 | 119 | 25.8 | 121 | 25.9 | 124 | 26.2 | 128 | 26.4 |
| | | 27 | 92.0 | 19.5 | 110 | 25.2 | 116 | 26.7 | 118 | 26.8 | 119 | 27.0 | 123 | 27.3 | 126 | 27.5 |
| | | 29 | 92.0 | 20.8 | 110 | 27.0 | 114 | 27.8 | 116 | 27.9 | 118 | 28.1 | 121 | 28.4 | 124 | 28.7 |
| | | 31 | 92.0 | 22.2 | 109 | 28.6 | 113 | 28.9 | 114 | 29.0 | 116 | 29.2 | 119 | 29.5 | 122 | 29.8 |
| | | 33 | 92.0 | 23.6 | 108 | 29.6 | 111 | 30.0 | 112 | 30.1 | 114 | 30.3 | 117 | 30.6 | 121 | 31.0 |
| | | 35 | 92.0 | 25.2 | 106 | 30.7 | 109 | 31.1 | 111 | 31.2 | 112 | 31.4 | 116 | 31.8 | 119 | 32.1 |
| | | 37 | 92.0 | 26.8 | 104 | 31.8 | 107 | 32.2 | 109 | 32.3 | 111 | 32.5 | 114 | 32.9 | 117 | 33.3 |
| | | 39 | 92.0 | 28.6 | 102 | 32.9 | 106 | 33.3 | 107 | 33.5 | 109 | 33.7 | 112 | 34.1 | 116 | 34.4 |
| 120 | 1140 (125.88) | 10 | 85.0 | 12.9 | 101 | 15.7 | 118 | 18.7 | 126 | 20.2 | 132 | 21.1 | 135 | 20.3 | 138 | 19.5 |
| | | 12 | 85.0 | 13.1 | 101 | 16.0 | 118 | 19.1 | 126 | 20.6 | 130 | 21.0 | 133 | 20.2 | 136 | 19.3 |
| | | 14 | 85.0 | 13.4 | 101 | 16.3 | 118 | 19.4 | 126 | 21.0 | 128 | 20.9 | 131 | 20.0 | 134 | 20.2 |
| | | 16 | 85.0 | 13.6 | 101 | 16.7 | 118 | 19.8 | 125 | 21.1 | 127 | 20.9 | 130 | 21.1 | 133 | 21.3 |
| | | 18 | 85.0 | 13.9 | 101 | 17.0 | 118 | 20.5 | 123 | 21.9 | 125 | 22.0 | 128 | 22.2 | 131 | 22.4 |
| | | 20 | 85.0 | 14.1 | 101 | 17.7 | 118 | 22.0 | 122 | 22.9 | 123 | 23.0 | 126 | 23.2 | 129 | 23.4 |
| | | 21 | 85.0 | 14.3 | 101 | 18.3 | 118 | 22.8 | 121 | 23.5 | 122 | 23.6 | 125 | 23.8 | 128 | 24.0 |
| | | 23 | 85.0 | 15.3 | 101 | 19.6 | 118 | 24.4 | 119 | 24.5 | 121 | 24.6 | 124 | 24.9 | 127 | 25.1 |
| | | 25 | 85.0 | 16.3 | 101 | 21.0 | 116 | 25.5 | 117 | 25.6 | 119 | 25.7 | 122 | 26.0 | 125 | 26.2 |
| | | 27 | 85.0 | 17.4 | 101 | 22.4 | 114 | 26.5 | 116 | 26.7 | 117 | 26.8 | 120 | 27.1 | 123 | 27.3 |
| | | 29 | 85.0 | 18.6 | 101 | 23.9 | 112 | 27.6 | 114 | 27.8 | 115 | 27.9 | 119 | 28.2 | 122 | 28.4 |
| | | 31 | 85.0 | 19.8 | 101 | 25.5 | 111 | 28.7 | 112 | 28.8 | 114 | 29.0 | 117 | 29.3 | 120 | 29.6 |
| | | 33 | 85.0 | 21.1 | 101 | 27.2 | 109 | 29.8 | 111 | 29.9 | 112 | 30.1 | 115 | 30.4 | 118 | 30.7 |
| | | 35 | 85.0 | 22.4 | 101 | 29.1 | 107 | 30.9 | 109 | 31.0 | 110 | 31.2 | 113 | 31.5 | 116 | 31.8 |
| | | 37 | 85.0 | 23.9 | 101 | 31.0 | 106 | 32.0 | 107 | 32.1 | 109 | 32.3 | 112 | 32.6 | 115 | 33.0 |
| | | 39 | 85.0 | 25.4 | 101 | 32.7 | 104 | 33.1 | 105 | 33.2 | 107 | 33.4 | 110 | 33.8 | 113 | 34.1 |
| 110 | 1045 (115.39) | 10 | 77.9 | 11.7 | 92.9 | 14.2 | 108 | 16.9 | 115 | 18.3 | 123 | 19.7 | 132 | 20.9 | 135 | 20.2 |
| | | 12 | 77.9 | 11.9 | 92.9 | 14.5 | 108 | 17.2 | 115 | 18.6 | 123 | 20.0 | 131 | 20.8 | 134 | 20.0 |
| | | 14 | 77.9 | 12.1 | 92.9 | 14.8 | 108 | 17.6 | 115 | 19.0 | 123 | 20.4 | 129 | 20.7 | 132 | 20.0 |
| | | 16 | 77.9 | 12.3 | 92.9 | 15.1 | 108 | 17.9 | 115 | 19.4 | 123 | 20.8 | 127 | 20.9 | 130 | 21.1 |
| | | 18 | 77.9 | 12.6 | 92.9 | 15.4 | 108 | 18.3 | 115 | 19.9 | 123 | 21.8 | 126 | 22.0 | 128 | 22.2 |
| | | 20 | 77.9 | 12.8 | 92.9 | 15.7 | 108 | 19.3 | 115 | 21.4 | 121 | 22.9 | 124 | 23.1 | 127 | 23.3 |
| | | 21 | 77.9 | 13.0 | 92.9 | 16.1 | 108 | 20.0 | 115 | 22.1 | 120 | 23.4 | 123 | 23.6 | 126 | 23.8 |
| | | 23 | 77.9 | 13.6 | 92.9 | 17.3 | 108 | 21.5 | 115 | 23.7 | 119 | 24.5 | 121 | 24.7 | 124 | 24.9 |
| | | 25 | 77.9 | 14.5 | 92.9 | 18.5 | 108 | 23.0 | 115 | 25.4 | 117 | 25.6 | 120 | 25.8 | 122 | 26.0 |
| | | 27 | 77.9 | 15.4 | 92.9 | 19.7 | 108 | 24.6 | 114 | 26.5 | 115 | 26.6 | 118 | 26.9 | 121 | 27.1 |
| | | 29 | 77.9 | 16.5 | 92.9 | 21.1 | 108 | 26.3 | 112 | 27.6 | 113 | 27.7 | 116 | 28.0 | 119 | 28.2 |
| | | 31 | 77.9 | 17.5 | 92.9 | 22.5 | 108 | 28.1 | 110 | 28.7 | 112 | 28.8 | 114 | 29.1 | 117 | 29.3 |
| | | 33 | 77.9 | 18.7 | 92.9 | 24.0 | 107 | 29.6 | 109 | 29.7 | 110 | 29.9 | 113 | 30.2 | 116 | 30.4 |
| | | 35 | 77.9 | 19.9 | 92.9 | 25.5 | 105 | 30.7 | 107 | 30.8 | 108 | 31.0 | 111 | 31.3 | 114 | 31.6 |
| | | 37 | 77.9 | 21.1 | 92.9 | 27.2 | 104 | 31.8 | 105 | 31.9 | 107 | 32.1 | 109 | 32.4 | 112 | 32.7 |
| | | 39 | 77.9 | 22.4 | 92.9 | 28.9 | 102 | 32.8 | 103 | 33.0 | 105 | 33.2 | 108 | 33.5 | 110 | 33.8 |
| 100 | 950 (104.90) | 10 | 70.8 | 10.5 | 84.4 | 12.8 | 98 | 15.2 | 105 | 16.4 | 112 | 17.6 | 125 | 20.1 | 133 | 20.8 |
| | | 12 | 70.8 | 10.7 | 84.4 | 13.0 | 98 | 15.4 | 105 | 16.7 | 112 | 17.9 | 125 | 20.5 | 131 | 20.7 |
| | | 14 | 70.8 | 10.9 | 84.4 | 13.3 | 98 | 15.7 | 105 | 17.0 | 112 | 18.3 | 125 | 20.9 | 129 | 20.6 |
| | | 16 | 70.8 | 11.1 | 84.4 | 13.5 | 98 | 16.0 | 105 | 17.3 | 112 | 18.6 | 125 | 21.2 | 127 | 20.9 |
| | | 18 | 70.8 | 11.3 | 84.4 | 13.8 | 98 | 16.4 | 105 | 17.7 | 112 | 19.0 | 123 | 21.9 | 126 | 22.0 |
| | | 20 | 70.8 | 11.5 | 84.4 | 14.1 | 98 | 16.8 | 105 | 18.6 | 112 | 20.4 | 122 | 22.9 | 124 | 23.1 |
| | | 21 | 70.8 | 11.7 | 84.4 | 14.2 | 98 | 17.4 | 105 | 19.2 | 112 | 21.1 | 121 | 23.4 | 123 | 23.6 |
| | | 23 | 70.8 | 12.0 | 84.4 | 15.1 | 98 | 18.7 | 105 | 20.6 | 112 | 22.6 | 119 | 24.5 | 122 | 24.7 |
| | | 25 | 70.8 | 12.8 | 84.4 | 16.2 | 98 | 20.0 | 105 | 22.1 | 112 | 24.2 | 117 | 25.6 | 120 | 25.8 |
| | | 27 | 70.8 | 13.6 | 84.4 | 17.3 | 98 | 21.4 | 105 | 23.6 | 112 | 25.9 | 116 | 26.7 | 118 | 26.9 |
| | | 29 | 70.8 | 14.5 | 84.4 | 18.4 | 98 | 22.8 | 105 | 25.2 | 111 | 27.5 | 114 | 27.7 | 116 | 28.0 |
| | | 31 | 70.8 | 15.4 | 84.4 | 19.6 | 98 | 24.3 | 105 | 26.9 | 110 | 28.6 | 112 | 28.8 | 115 | 29.1 |
| | | 33 | 70.8 | 16.4 | 84.4 | 20.9 | 98 | 26.0 | 105 | 28.7 | 108 | 29.7 | 110 | 29.9 | 113 | 30.2 |
| | | 35 | 70.8 | 17.4 | 84.4 | 22.2 | 98 | 27.7 | $\boxed{105}$ | $\boxed{30.6}$ | 106 | 30.7 | 109 | 31.0 | 111 | 31.3 |
| | | 37 | 70.8 | 18.5 | 84.4 | 23.7 | 98 | 29.5 | 103 | 31.7 | 104 | 31.8 | 107 | 32.1 | 110 | 32.4 |
| | | 39 | 70.8 | 19.7 | 84.4 | 25.2 | 98 | 31.4 | 101 | 32.8 | 103 | 32.9 | 105 | 33.2 | 108 | 33.5 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ38P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 855 | 10 | 63.7 | 9.4 | 76.0 | 11.4 | 88.3 | 13.4 | 94.4 | 14.5 | 101 | 15.6 | 113 | 17.8 | 125 | 20.1 |
| | (94.41) | 12 | 63.7 | 9.6 | 76.0 | 11.6 | 88.3 | 13.7 | 94.4 | 14.8 | 101 | 15.9 | 113 | 18.1 | 125 | 20.5 |
| | | 14 | 63.7 | 9.8 | 76.0 | 11.8 | 88.3 | 13.9 | 94.4 | 15.1 | 101 | 16.2 | 113 | 18.5 | 125 | 20.8 |
| | | 16 | 63.7 | 9.9 | 76.0 | 12.0 | 88.3 | 14.2 | 94.4 | 15.3 | 101 | 16.5 | 113 | 18.9 | 125 | 21.2 |
| | | 18 | 63.7 | 10.1 | 76.0 | 12.2 | 88.3 | 14.5 | 94.4 | 15.7 | 101 | 16.8 | 113 | 19.2 | 123 | 21.9 |
| | | 20 | 63.7 | 10.3 | 76.0 | 12.5 | 88.3 | 14.8 | 94.4 | 16.0 | 101 | 17.5 | 113 | 20.7 | 121 | 22.9 |
| | | 21 | 63.7 | 10.4 | 76.0 | 12.6 | 88.3 | 15.0 | 94.4 | 16.5 | 101 | 18.1 | 113 | 21.4 | 121 | 23.4 |
| | | 23 | 63.7 | 10.6 | 76.0 | 13.1 | 88.3 | 16.1 | 94.4 | 17.7 | 101 | 19.4 | 113 | 23.0 | 119 | 24.5 |
| | | 25 | 63.7 | 11.2 | 76.0 | 14.0 | 88.3 | 17.2 | 94.4 | 18.9 | 101 | 20.7 | 113 | 24.6 | 117 | 25.6 |
| | | 27 | 63.7 | 11.9 | 76.0 | 14.9 | 88.3 | 18.4 | 94.4 | 20.2 | 101 | 22.2 | 113 | 26.3 | 116 | 26.7 |
| | | 29 | 63.7 | 12.6 | 76.0 | 15.9 | 88.3 | 19.6 | 94.4 | 21.6 | 101 | 23.7 | 112 | 27.5 | 114 | 27.7 |
| | | 31 | 63.7 | 13.4 | 76.0 | 17.0 | 88.3 | 20.9 | 94.4 | 23.0 | 101 | 25.3 | 110 | 28.6 | 112 | 28.8 |
| | | 33 | 63.7 | 14.3 | 76.0 | 18.0 | 88.3 | 22.3 | 94.4 | 24.5 | 101 | 26.9 | 108 | 29.7 | 110 | 29.9 |
| | | 35 | 63.7 | 15.2 | 76.0 | 19.2 | 88.3 | 23.7 | 94.4 | 26.2 | 101 | 28.7 | 106 | 30.8 | 109 | 31.0 |
| | | 37 | 63.7 | 16.1 | 76.0 | 20.4 | 88.3 | 25.2 | 94.4 | 27.9 | 101 | 30.6 | 105 | 31.9 | 107 | 32.1 |
| | | 39 | 63.7 | 17.1 | 76.0 | 21.7 | 88.3 | 26.9 | 94.4 | 29.7 | 101 | 32.6 | 103 | 32.9 | 105 | 33.2 |
| 80 | 760 | 10 | 56.6 | 8.38 | 67.6 | 10.0 | 78.5 | 11.8 | 83.9 | 12.7 | 89.4 | 13.6 | 100 | 15.5 | 111 | 17.5 |
| | (83.92) | 12 | 56.6 | 8.52 | 67.6 | 10.2 | 78.5 | 12.0 | 83.9 | 12.9 | 89.4 | 13.9 | 100 | 15.8 | 111 | 17.8 |
| | | 14 | 56.6 | 8.66 | 67.6 | 10.4 | 78.5 | 12.2 | 83.9 | 13.2 | 89.4 | 14.1 | 100 | 16.1 | 111 | 18.2 |
| | | 16 | 56.6 | 8.80 | 67.6 | 10.6 | 78.5 | 12.5 | 83.9 | 13.4 | 89.4 | 14.4 | 100 | 16.5 | 111 | 18.5 |
| | | 18 | 56.6 | 8.96 | 67.6 | 10.8 | 78.5 | 12.7 | 83.9 | 13.7 | 89.4 | 14.7 | 100 | 16.8 | 111 | 18.9 |
| | | 20 | 56.6 | 9.11 | 67.6 | 11.0 | 78.5 | 12.9 | 83.9 | 14.0 | 89.4 | 15.0 | 100 | 17.4 | 111 | 20.2 |
| | | 21 | 56.6 | 9.20 | 67.6 | 11.1 | 78.5 | 13.1 | 83.9 | 14.1 | 89.4 | 15.3 | 100 | 18.0 | 111 | 21.0 |
| | | 23 | 56.6 | 9.4 | 67.6 | 11.3 | 78.5 | 13.7 | 83.9 | 15.0 | 89.4 | 16.4 | 100 | 19.3 | 111 | 22.5 |
| | | 25 | 56.6 | 9.7 | 67.6 | 12.0 | 78.5 | 14.6 | 83.9 | 16.0 | 89.4 | 17.5 | 100 | 20.6 | 111 | 24.1 |
| | | 27 | 56.6 | 10.3 | 67.6 | 12.8 | 78.5 | 15.6 | 83.9 | 17.1 | 89.4 | 18.7 | 100 | 22.1 | 111 | 25.7 |
| | | 29 | 56.6 | 10.9 | 67.6 | 13.6 | 78.5 | 16.6 | 83.9 | 18.3 | 89.4 | 19.9 | 100 | 23.6 | 111 | 27.5 |
| | | 31 | 56.6 | 11.6 | 67.6 | 14.5 | 78.5 | 17.7 | 83.9 | 19.5 | 89.4 | 21.3 | 100 | 25.2 | 109 | 28.6 |
| | | 33 | 56.6 | 12.3 | 67.6 | 15.4 | 78.5 | 18.9 | 83.9 | 20.7 | 89.4 | 22.7 | 100 | 26.8 | 108 | 29.7 |
| | | 35 | 56.6 | 13.1 | 67.6 | 16.4 | 78.5 | 20.1 | 83.9 | 22.1 | 89.4 | 24.1 | 100 | 28.6 | 106 | 30.7 |
| | | 37 | 56.6 | 13.8 | 67.6 | 17.4 | 78.5 | 21.3 | 83.9 | 23.5 | 89.4 | 25.7 | 100 | 30.5 | 104 | 31.8 |
| | | 39 | 56.6 | 14.7 | 67.6 | 18.5 | 78.5 | 22.7 | 83.9 | 25.0 | 89.4 | 27.4 | 100 | 32.5 | 103 | 32.9 |
| 70 | 665 | 10 | 49.6 | 7.37 | 59.1 | 8.75 | 68.7 | 10.2 | 73.4 | 11.0 | 78.2 | 11.8 | 87.8 | 13.4 | 97.3 | 15.0 |
| | (73.43) | 12 | 49.6 | 7.48 | 59.1 | 8.89 | 68.7 | 10.4 | 73.4 | 11.2 | 78.2 | 12.0 | 87.8 | 13.6 | 97.3 | 15.3 |
| | | 14 | 49.6 | 7.60 | 59.1 | 9.04 | 68.7 | 10.6 | 73.4 | 11.4 | 78.2 | 12.2 | 87.8 | 13.9 | 97.3 | 15.6 |
| | | 16 | 49.6 | 7.72 | 59.1 | 9.19 | 68.7 | 10.8 | 73.4 | 11.6 | 78.2 | 12.4 | 87.8 | 14.1 | 97.3 | 15.9 |
| | | 18 | 49.6 | 7.85 | 59.1 | 9.4 | 68.7 | 11.0 | 73.4 | 11.8 | 78.2 | 12.6 | 87.8 | 14.4 | 97.3 | 16.2 |
| | | 20 | 49.6 | 7.98 | 59.1 | 9.5 | 68.7 | 11.2 | 73.4 | 12.0 | 78.2 | 12.9 | 87.8 | 14.7 | 97.3 | 16.7 |
| | | 21 | 49.6 | 8.05 | 59.1 | 9.6 | 68.7 | 11.3 | 73.4 | 12.1 | 78.2 | 13.0 | 87.8 | 14.9 | 97.3 | 17.2 |
| | | 23 | 49.6 | 8.19 | 59.1 | 9.8 | 68.7 | 11.5 | 73.4 | 12.5 | 78.2 | 13.6 | 87.8 | 16.0 | 97.3 | 18.5 |
| | | 25 | 49.6 | 8.33 | 59.1 | 10.2 | 68.7 | 12.3 | 73.4 | 13.4 | 78.2 | 14.6 | 87.8 | 17.1 | 97.3 | 19.8 |
| | | 27 | 49.6 | 8.81 | 59.1 | 10.8 | 68.7 | 13.1 | 73.4 | 14.3 | 78.2 | 15.5 | 87.8 | 18.2 | 97.3 | 21.1 |
| | | 29 | 49.6 | 9.3 | 59.1 | 11.5 | 68.7 | 13.9 | 73.4 | 15.2 | 78.2 | 16.6 | 87.8 | 19.4 | 97.3 | 22.6 |
| | | 31 | 49.6 | 9.9 | 59.1 | 12.2 | 68.7 | 14.8 | 73.4 | 16.2 | 78.2 | 17.6 | 87.8 | 20.7 | 97.3 | 24.1 |
| | | 33 | 49.6 | 10.5 | 59.1 | 13.0 | 68.7 | 15.7 | 73.4 | 17.2 | 78.2 | 18.8 | 87.8 | 22.1 | 97.3 | 25.7 |
| | | 35 | 49.6 | 11.1 | 59.1 | 13.8 | 68.7 | 16.7 | 73.4 | 18.3 | 78.2 | 20.0 | 87.8 | 23.5 | 97.3 | 27.3 |
| | | 37 | 49.6 | 11.8 | 59.1 | 14.6 | 68.7 | 17.8 | 73.4 | 19.5 | 78.2 | 21.2 | 87.8 | 25.0 | 97.3 | 29.1 |
| | | 39 | 49.6 | 12.5 | 59.1 | 15.5 | 68.7 | 18.9 | 73.4 | 20.7 | 78.2 | 22.6 | 87.8 | 26.6 | 97.3 | 31.0 |
| 60 | 570 | 10 | 42.5 | 6.41 | 50.7 | 7.52 | 58.8 | 8.71 | 62.9 | 9.3 | 67.0 | 10.0 | 75.2 | 11.3 | 83.4 | 12.6 |
| | (62.94) | 12 | 42.5 | 6.50 | 50.7 | 7.64 | 58.8 | 8.85 | 62.9 | 9.5 | 67.0 | 10.1 | 75.2 | 11.5 | 83.4 | 12.8 |
| | | 14 | 42.5 | 6.60 | 50.7 | 7.76 | 58.8 | 9.00 | 62.9 | 9.6 | 67.0 | 10.3 | 75.2 | 11.7 | 83.4 | 13.1 |
| | | 16 | 42.5 | 6.69 | 50.7 | 7.89 | 58.8 | 9.15 | 62.9 | 9.8 | 67.0 | 10.5 | 75.2 | 11.9 | 83.4 | 13.3 |
| | | 18 | 42.5 | 6.80 | 50.7 | 8.02 | 58.8 | 9.3 | 62.9 | 10.0 | 67.0 | 10.7 | 75.2 | 12.1 | 83.4 | 13.6 |
| | | 20 | 42.5 | 6.90 | 50.7 | 8.15 | 58.8 | 9.5 | 62.9 | 10.2 | 67.0 | 10.9 | 75.2 | 12.3 | 83.4 | 13.9 |
| | | 21 | 42.5 | 6.96 | 50.7 | 8.22 | 58.8 | 9.6 | 62.9 | 10.3 | 67.0 | 11.0 | 75.2 | 12.5 | 83.4 | 14.0 |
| | | 23 | 42.5 | 7.07 | 50.7 | 8.37 | 58.8 | 9.7 | 62.9 | 10.5 | 67.0 | 11.2 | 75.2 | 12.9 | 83.4 | 14.9 |
| | | 25 | 42.5 | 7.19 | 50.7 | 8.52 | 58.8 | 10.1 | 62.9 | 11.0 | 67.0 | 11.9 | 75.2 | 13.8 | 83.4 | 15.9 |
| | | 27 | 42.5 | 7.45 | 50.7 | 9.03 | 58.8 | 10.8 | 62.9 | 11.7 | 67.0 | 12.7 | 75.2 | 14.7 | 83.4 | 17.0 |
| | | 29 | 42.5 | 7.90 | 50.7 | 9.6 | 58.8 | 11.5 | 62.9 | 12.5 | 67.0 | 13.5 | 75.2 | 15.7 | 83.4 | 18.1 |
| | | 31 | 42.5 | 8.36 | 50.7 | 10.2 | 58.8 | 12.2 | 62.9 | 13.2 | 67.0 | 14.4 | 75.2 | 16.7 | 83.4 | 19.3 |
| | | 33 | 42.5 | 8.85 | 50.7 | 10.8 | 58.8 | 12.9 | 62.9 | 14.1 | 67.0 | 15.3 | 75.2 | 17.8 | 83.4 | 20.5 |
| | | 35 | 42.5 | 9.4 | 50.7 | 11.4 | 58.8 | 13.7 | 62.9 | 14.9 | 67.0 | 16.2 | 75.2 | 18.9 | 83.4 | 21.9 |
| | | 37 | 42.5 | 9.9 | 50.7 | 12.1 | 58.8 | 14.5 | 62.9 | 15.8 | 67.0 | 17.2 | 75.2 | 20.1 | 83.4 | 23.3 |
| | | 39 | 42.5 | 10.4 | 50.7 | 12.8 | 58.8 | 15.4 | 62.9 | 16.8 | 67.0 | 18.3 | 75.2 | 21.4 | 83.4 | 24.7 |
| 50 | 475 | 10 | 35.4 | 5.51 | 42.2 | 6.38 | 49.0 | 7.30 | 52.5 | 7.78 | 55.9 | 8.27 | 62.7 | 9.3 | 69.5 | 10.3 |
| | (52.45) | 12 | 35.4 | 5.58 | 42.2 | 6.47 | 49.0 | 7.41 | 52.5 | 7.90 | 55.9 | 8.40 | 62.7 | 9.4 | 69.5 | 10.5 |
| | | 14 | 35.4 | 5.65 | 42.2 | 6.56 | 49.0 | 7.52 | 52.5 | 8.02 | 55.9 | 8.54 | 62.7 | 9.6 | 69.5 | 10.7 |
| | | 16 | 35.4 | 5.73 | 42.2 | 6.66 | 49.0 | 7.64 | 52.5 | 8.16 | 55.9 | 8.68 | 62.7 | 9.8 | 69.5 | 10.9 |
| | | 18 | 35.4 | 5.81 | 42.2 | 6.76 | 49.0 | 7.77 | 52.5 | 8.29 | 55.9 | 8.83 | 62.7 | 9.9 | 69.5 | 11.1 |
| | | 20 | 35.4 | 5.89 | 42.2 | 6.87 | 49.0 | 7.90 | 52.5 | 8.44 | 55.9 | 8.99 | 62.7 | 10.1 | 69.5 | 11.3 |
| | | 21 | 35.4 | 5.94 | 42.2 | 6.92 | 49.0 | 7.97 | 52.5 | 8.51 | 55.9 | 9.07 | 62.7 | 10.2 | 69.5 | 11.4 |
| | | 23 | 35.4 | 6.03 | 42.2 | 7.03 | 49.0 | 8.10 | 52.5 | 8.66 | 55.9 | 9.2 | 62.7 | 10.4 | 69.5 | 11.7 |
| | | 25 | 35.4 | 6.12 | 42.2 | 7.15 | 49.0 | 8.25 | 52.5 | 8.84 | 55.9 | 9.5 | 62.7 | 10.9 | 69.5 | 12.5 |
| | | 27 | 35.4 | 6.22 | 42.2 | 7.41 | 49.0 | 8.71 | 52.5 | 9.4 | 55.9 | 10.1 | 62.7 | 11.6 | 69.5 | 13.3 |
| | | 29 | 35.4 | 6.58 | 42.2 | 7.85 | 49.0 | 9.2 | 52.5 | 10.0 | 55.9 | 10.8 | 62.7 | 12.4 | 69.5 | 14.1 |
| | | 31 | 35.4 | 6.95 | 42.2 | 8.31 | 49.0 | 9.8 | 52.5 | 10.6 | 55.9 | 11.4 | 62.7 | 13.2 | 69.5 | 15.0 |
| | | 33 | 35.4 | 7.34 | 42.2 | 8.79 | 49.0 | 10.4 | 52.5 | 11.2 | 55.9 | 12.1 | 62.7 | 14.0 | 69.5 | 16.0 |
| | | 35 | 35.4 | 7.74 | 42.2 | 9.3 | 49.0 | 11.0 | 52.5 | 11.9 | 55.9 | 12.8 | 62.7 | 14.8 | 69.5 | 17.0 |
| | | 37 | 35.4 | 8.17 | 42.2 | 9.8 | 49.0 | 11.6 | 52.5 | 12.6 | 55.9 | 13.6 | 62.7 | 15.8 | 69.5 | 18.1 |
| | | 39 | 35.4 | 8.61 | 42.2 | 10.4 | 49.0 | 12.3 | 52.5 | 13.3 | 55.9 | 14.4 | 62.7 | 16.7 | 69.5 | 19.2 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ40P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1300 (143.65) | 10 | 96.9 | 15.3 | 116 | 18.7 | 134 | 22.3 | 140 | 23.0 | 142 | 22.6 | 145 | 21.6 | 149 | 20.6 |
| | | 12 | 96.9 | 15.6 | 116 | 19.1 | 134 | 22.7 | 138 | 22.9 | 140 | 22.4 | 144 | 21.5 | 147 | 21.1 |
| | | 14 | 96.9 | 15.9 | 116 | 19.5 | 134 | 23.1 | 136 | 22.8 | 138 | 22.3 | 142 | 22.1 | 145 | 22.3 |
| | | 16 | 96.9 | 16.2 | 116 | 19.8 | 133 | 23.1 | 135 | 23.0 | 136 | 23.1 | 140 | 23.3 | 143 | 23.5 |
| | | 18 | 96.9 | 16.5 | 116 | 20.2 | 131 | 24.0 | 133 | 24.2 | 135 | 24.3 | 138 | 24.5 | 142 | 24.7 |
| | | 20 | 96.9 | 16.8 | 116 | 21.5 | 129 | 25.2 | 131 | 25.3 | 133 | 25.5 | 136 | 25.7 | 140 | 26.0 |
| | | 21 | 96.9 | 17.3 | 116 | 22.3 | 128 | 25.8 | 130 | 25.9 | 132 | 26.1 | 135 | 26.3 | 139 | 26.6 |
| | | 23 | 96.9 | 18.5 | 116 | 23.9 | 127 | 27.0 | 128 | 27.1 | 130 | 27.2 | 134 | 27.5 | 137 | 27.8 |
| | | 25 | 96.9 | 19.8 | 116 | 25.6 | 125 | 28.2 | 126 | 28.3 | 128 | 28.4 | 132 | 28.7 | 135 | 29.0 |
| | | 27 | 96.9 | 21.2 | 116 | 27.4 | 123 | 29.3 | 125 | 29.5 | 126 | 29.6 | 130 | 29.9 | 133 | 30.3 |
| | | 29 | 96.9 | 22.6 | 116 | 29.3 | 121 | 30.5 | 123 | 30.7 | 125 | 30.8 | 128 | 31.2 | 132 | 31.5 |
| | | 31 | 96.9 | 24.1 | 116 | 31.3 | 119 | 31.7 | 121 | 31.9 | 123 | 32.1 | 126 | 32.4 | 130 | 32.7 |
| | | 33 | 96.9 | 25.7 | 114 | 32.6 | 117 | 32.9 | 119 | 33.1 | 121 | 33.3 | 124 | 33.6 | 128 | 34.0 |
| | | 35 | 96.9 | 27.4 | 112 | 33.7 | 116 | 34.1 | 117 | 34.3 | 119 | 34.5 | 123 | 34.9 | 126 | 35.3 |
| | | 37 | 96.9 | 29.1 | 110 | 34.9 | 114 | 35.3 | 116 | 35.5 | 117 | 35.7 | 121 | 36.1 | 124 | 36.5 |
| | | 39 | 96.9 | 31.0 | 109 | 36.1 | 112 | 36.5 | 114 | 36.8 | 116 | 37.0 | 119 | 37.4 | 123 | 37.8 |
| 120 | 1200 (132.60) | 10 | 89.5 | 14.0 | 107 | 17.1 | 124 | 20.3 | 133 | 22.0 | 140 | 23.1 | 143 | 22.3 | 146 | 21.4 |
| | | 12 | 89.5 | 14.2 | 107 | 17.4 | 124 | 20.7 | 133 | 22.4 | 138 | 23.0 | 141 | 22.1 | 144 | 21.2 |
| | | 14 | 89.5 | 14.5 | 107 | 17.7 | 124 | 21.1 | 133 | 22.8 | 136 | 22.9 | 139 | 22.0 | 142 | 22.2 |
| | | 16 | 89.5 | 14.8 | 107 | 18.1 | 124 | 21.5 | 133 | 23.2 | 134 | 23.0 | 137 | 23.2 | 141 | 23.4 |
| | | 18 | 89.5 | 15.1 | 107 | 18.4 | 124 | 22.2 | 131 | 24.0 | 132 | 24.1 | 136 | 24.3 | 139 | 24.6 |
| | | 20 | 89.5 | 15.4 | 107 | 19.2 | 124 | 23.9 | 129 | 25.2 | 131 | 25.3 | 134 | 25.5 | 137 | 25.8 |
| | | 21 | 89.5 | 15.5 | 107 | 19.9 | 124 | 24.8 | 128 | 25.8 | 130 | 25.9 | 133 | 26.1 | 136 | 26.4 |
| | | 23 | 89.5 | 16.6 | 107 | 21.3 | 124 | 26.6 | 126 | 26.9 | 128 | 27.1 | 131 | 27.3 | 134 | 27.6 |
| | | 25 | 89.5 | 17.7 | 107 | 22.8 | 123 | 28.0 | 124 | 28.1 | 126 | 28.3 | 129 | 28.5 | 132 | 28.8 |
| | | 27 | 89.5 | 18.9 | 107 | 24.3 | 121 | 29.2 | 123 | 29.3 | 124 | 29.4 | 127 | 29.7 | 131 | 30.0 |
| | | 29 | 89.5 | 20.2 | 107 | 26.0 | 119 | 30.3 | 121 | 30.5 | 122 | 30.6 | 126 | 30.9 | 129 | 31.2 |
| | | 31 | 89.5 | 21.5 | 107 | 27.7 | 117 | 31.5 | 119 | 31.7 | 121 | 31.8 | 124 | 32.2 | 127 | 32.5 |
| | | 33 | 89.5 | 22.9 | 107 | 29.6 | 116 | 32.7 | 117 | 32.9 | 119 | 33.1 | 122 | 33.4 | 125 | 33.7 |
| | | 35 | 89.5 | 24.4 | 107 | 31.5 | 114 | 33.9 | 115 | 34.1 | 117 | 34.3 | 120 | 34.6 | 123 | 35.0 |
| | | 37 | 89.5 | 25.9 | 107 | 33.6 | 112 | 35.1 | 114 | 35.3 | 115 | 35.5 | 118 | 35.9 | 122 | 36.2 |
| | | 39 | 89.5 | 27.6 | 107 | 35.8 | 110 | 36.3 | 112 | 36.5 | 113 | 36.7 | 117 | 37.1 | 120 | 37.5 |
| 110 | 1100 (121.55) | 10 | 82.0 | 12.7 | 98 | 15.5 | 114 | 18.4 | 122 | 19.9 | 129 | 21.4 | 140 | 22.9 | 143 | 22.1 |
| | | 12 | 82.0 | 12.9 | 98 | 15.8 | 114 | 18.7 | 122 | 20.2 | 129 | 21.8 | 139 | 22.8 | 142 | 22.0 |
| | | 14 | 82.0 | 13.2 | 98 | 16.0 | 114 | 19.1 | 122 | 20.6 | 129 | 22.2 | 137 | 22.7 | 140 | 22.0 |
| | | 16 | 82.0 | 13.4 | 98 | 16.4 | 114 | 19.4 | 122 | 21.0 | 129 | 22.6 | 135 | 23.0 | 138 | 23.2 |
| | | 18 | 82.0 | 13.7 | 98 | 16.7 | 114 | 19.8 | 122 | 21.6 | 129 | 23.7 | 133 | 24.2 | 136 | 24.4 |
| | | 20 | 82.0 | 13.9 | 98 | 17.0 | 114 | 21.0 | 122 | 23.2 | 128 | 25.1 | 131 | 25.4 | 134 | 25.6 |
| | | 21 | 82.0 | 14.1 | 98 | 17.5 | 114 | 21.8 | 122 | 24.0 | 127 | 25.7 | 130 | 25.9 | 133 | 26.2 |
| | | 23 | 82.0 | 14.7 | 98 | 18.8 | 114 | 23.3 | 122 | 25.8 | 126 | 26.9 | 129 | 27.1 | 132 | 27.4 |
| | | 25 | 82.0 | 15.7 | 98 | 20.1 | 114 | 25.0 | 122 | 27.6 | 124 | 28.1 | 127 | 28.3 | 130 | 28.6 |
| | | 27 | 82.0 | 16.8 | 98 | 21.4 | 114 | 26.7 | 121 | 29.1 | 122 | 29.3 | 125 | 29.5 | 128 | 29.8 |
| | | 29 | 82.0 | 17.9 | 98 | 22.9 | 114 | 28.5 | 119 | 30.3 | 120 | 30.4 | 123 | 30.7 | 126 | 31.0 |
| | | 31 | 82.0 | 19.0 | 98 | 24.4 | 114 | 30.5 | 117 | 31.5 | 118 | 31.6 | 121 | 31.9 | 124 | 32.2 |
| | | 33 | 82.0 | 20.3 | 98 | 26.0 | 114 | 32.5 | 115 | 32.7 | 117 | 32.8 | 120 | 33.1 | 123 | 33.4 |
| | | 35 | 82.0 | 21.6 | 98 | 27.7 | 112 | 33.7 | 113 | 33.9 | 115 | 34.0 | 118 | 34.3 | 121 | 34.7 |
| | | 37 | 82.0 | 22.9 | 98 | 29.5 | 110 | 34.9 | 111 | 35.1 | 113 | 35.2 | 116 | 35.6 | 119 | 35.9 |
| | | 39 | 82.0 | 24.4 | 98 | 31.4 | 108 | 36.1 | 110 | 36.3 | 111 | 36.4 | 114 | 36.8 | 117 | 37.2 |
| 100 | 1000 (110.50) | 10 | 74.6 | 11.5 | 88.9 | 13.9 | 103 | 16.5 | 111 | 17.8 | 118 | 19.1 | 132 | 21.9 | 141 | 22.9 |
| | | 12 | 74.6 | 11.7 | 88.9 | 14.1 | 103 | 16.8 | 111 | 18.1 | 118 | 19.5 | 132 | 22.3 | 139 | 22.8 |
| | | 14 | 74.6 | 11.9 | 88.9 | 14.4 | 103 | 17.1 | 111 | 18.5 | 118 | 19.9 | 132 | 22.7 | 137 | 22.6 |
| | | 16 | 74.6 | 12.1 | 88.9 | 14.7 | 103 | 17.4 | 111 | 18.8 | 118 | 20.2 | 132 | 23.1 | 135 | 23.0 |
| | | 18 | 74.6 | 12.3 | 88.9 | 15.0 | 103 | 17.8 | 111 | 19.2 | 118 | 20.6 | 131 | 24.0 | 133 | 24.2 |
| | | 20 | 74.6 | 12.5 | 88.9 | 15.3 | 103 | 18.3 | 111 | 20.2 | 118 | 22.1 | 129 | 25.2 | 132 | 25.4 |
| | | 21 | 74.6 | 12.7 | 88.9 | 15.4 | 103 | 18.9 | 111 | 20.9 | 118 | 22.9 | 128 | 25.8 | 131 | 26.0 |
| | | 23 | 74.6 | 13.0 | 88.9 | 16.4 | 103 | 20.3 | 111 | 22.4 | 118 | 24.6 | 126 | 26.9 | 129 | 27.1 |
| | | 25 | 74.6 | 13.9 | 88.9 | 17.6 | 103 | 21.7 | 111 | 24.0 | 118 | 26.3 | 124 | 28.1 | 127 | 28.3 |
| | | 27 | 74.6 | 14.8 | 88.9 | 18.7 | 103 | 23.2 | 111 | 25.6 | 118 | 28.1 | 123 | 29.3 | 125 | 29.5 |
| | | 29 | 74.6 | 15.7 | 88.9 | 20.0 | 103 | 24.8 | 111 | 27.4 | 118 | 30.1 | 121 | 30.5 | 123 | 30.7 |
| | | 31 | 74.6 | 16.7 | 88.9 | 21.3 | 103 | 26.4 | 111 | 29.2 | 116 | 31.4 | 119 | 31.7 | 122 | 31.9 |
| | | 33 | 74.6 | 17.8 | 88.9 | 22.7 | 103 | 28.2 | 111 | 31.2 | 114 | 32.6 | 117 | 32.9 | 120 | 33.2 |
| | | 35 | 74.6 | 18.9 | 88.9 | 24.2 | 103 | 30.0 | 111 | 33.2 | 113 | 33.8 | 115 | 34.1 | 118 | 34.4 |
| | | 37 | 74.6 | 20.1 | 88.9 | 25.7 | 103 | 32.0 | 109 | 34.8 | 111 | 35.0 | 113 | 35.3 | 116 | 35.6 |
| | | 39 | 74.6 | 21.3 | 88.9 | 27.3 | 103 | 34.1 | 108 | 36.0 | 109 | 36.2 | 112 | 36.5 | 114 | 36.8 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ40P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 900 (99.45) | 10 | 67.1 | 10.3 | 80.1 | 12.4 | 93.0 | 14.6 | 99 | 15.8 | 106 | 16.9 | 119 | 19.3 | 132 | 21.8 |
| | | 12 | 67.1 | 10.4 | 80.1 | 12.6 | 93.0 | 14.9 | 99 | 16.0 | 106 | 17.3 | 119 | 19.7 | 132 | 22.2 |
| | | 14 | 67.1 | 10.6 | 80.1 | 12.8 | 93.0 | 15.1 | 99 | 16.4 | 106 | 17.6 | 119 | 20.1 | 132 | 22.6 |
| | | 16 | 67.1 | 10.8 | 80.1 | 13.1 | 93.0 | 15.4 | 99 | 16.7 | 106 | 17.9 | 119 | 20.5 | 132 | 23.1 |
| | | 18 | 67.1 | 11.0 | 80.1 | 13.3 | 93.0 | 15.7 | 99 | 17.0 | 106 | 18.3 | 119 | 20.9 | 131 | 24.0 |
| | | 20 | 67.1 | 11.2 | 80.1 | 13.6 | 93.0 | 16.0 | 99 | 17.3 | 106 | 19.0 | 119 | 22.4 | 129 | 25.2 |
| | | 21 | 67.1 | 11.3 | 80.1 | 13.7 | 93.0 | 16.3 | 99 | 17.9 | 106 | 19.6 | 119 | 23.3 | 128 | 25.8 |
| | | 23 | 67.1 | 11.5 | 80.1 | 14.3 | 93.0 | 17.5 | 99 | 19.2 | 106 | 21.0 | 119 | 24.9 | 126 | 26.9 |
| | | 25 | 67.1 | 12.1 | 80.1 | 15.2 | 93.0 | 18.7 | 99 | 20.5 | 106 | 22.5 | 119 | 26.7 | 124 | 28.1 |
| | | 27 | 67.1 | 12.9 | 80.1 | 16.2 | 93.0 | 19.9 | 99 | 22.0 | 106 | 24.1 | 119 | 28.6 | 122 | 29.3 |
| | | 29 | 67.1 | 13.7 | 80.1 | 17.3 | 93.0 | 21.3 | 99 | 23.4 | 106 | 25.7 | 118 | 30.3 | 121 | 30.5 |
| | | 31 | 67.1 | 14.6 | 80.1 | 18.4 | 93.0 | 22.7 | 99 | 25.0 | 106 | 27.4 | 116 | 31.4 | 119 | 31.7 |
| | | 33 | 67.1 | 15.5 | 80.1 | 19.6 | 93.0 | 24.2 | 99 | 26.7 | 106 | 29.3 | 115 | 32.6 | 117 | 32.9 |
| | | 35 | 67.1 | 16.5 | 80.1 | 20.8 | 93.0 | 25.7 | 99 | 28.4 | 106 | 31.2 | 113 | 33.8 | 115 | 34.1 |
| | | 37 | 67.1 | 17.5 | 80.1 | 22.2 | 93.0 | 27.4 | 99 | 30.2 | 106 | 33.2 | 111 | 35.0 | 113 | 35.3 |
| | | 39 | 67.1 | 18.5 | 80.1 | 23.5 | 93.0 | 29.2 | 99 | 32.2 | 106 | 35.4 | 109 | 36.2 | 112 | 36.5 |
| 80 | 800 (88.40) | 10 | 59.7 | 9.1 | 71.2 | 10.9 | 82.7 | 12.8 | 88.4 | 13.8 | 94.1 | 14.8 | 106 | 16.9 | 117 | 19.0 |
| | | 12 | 59.7 | 9.2 | 71.2 | 11.1 | 82.7 | 13.0 | 88.4 | 14.0 | 94.1 | 15.1 | 106 | 17.2 | 117 | 19.4 |
| | | 14 | 59.7 | 9.4 | 71.2 | 11.3 | 82.7 | 13.3 | 88.4 | 14.3 | 94.1 | 15.4 | 106 | 17.5 | 117 | 19.8 |
| | | 16 | 59.7 | 9.6 | 71.2 | 11.5 | 82.7 | 13.5 | 88.4 | 14.6 | 94.1 | 15.7 | 106 | 17.9 | 117 | 20.1 |
| | | 18 | 59.7 | 9.7 | 71.2 | 11.7 | 82.7 | 13.8 | 88.4 | 14.9 | 94.1 | 16.0 | 106 | 18.2 | 117 | 20.5 |
| | | 20 | 59.7 | 9.9 | 71.2 | 11.9 | 82.7 | 14.0 | 88.4 | 15.2 | 94.1 | 16.3 | 106 | 18.9 | 117 | 22.0 |
| | | 21 | 59.7 | 10.0 | 71.2 | 12.0 | 82.7 | 14.2 | 88.4 | 15.3 | 94.1 | 16.6 | 106 | 19.6 | 117 | 22.8 |
| | | 23 | 59.7 | 10.2 | 71.2 | 12.3 | 82.7 | 14.9 | 88.4 | 16.3 | 94.1 | 17.8 | 106 | 21.0 | 117 | 24.4 |
| | | 25 | 59.7 | 10.5 | 71.2 | 13.0 | 82.7 | 15.9 | 88.4 | 17.4 | 94.1 | 19.0 | 106 | 22.4 | 117 | 26.1 |
| | | 27 | 59.7 | 11.2 | 71.2 | 13.9 | 82.7 | 16.9 | 88.4 | 18.6 | 94.1 | 20.3 | 106 | 24.0 | 117 | 28.0 |
| | | 29 | 59.7 | 11.9 | 71.2 | 14.8 | 82.7 | 18.1 | 88.4 | 19.8 | 94.1 | 21.7 | 106 | 25.6 | 117 | 29.9 |
| | | 31 | 59.7 | 12.6 | 71.2 | 15.7 | 82.7 | 19.2 | 88.4 | 21.1 | 94.1 | 23.1 | 106 | 27.3 | 116 | 31.4 |
| | | 33 | 59.7 | 13.4 | 71.2 | 16.7 | 82.7 | 20.5 | 88.4 | 22.5 | 94.1 | 24.6 | 106 | 29.1 | 114 | 32.6 |
| | | 35 | 59.7 | 14.2 | 71.2 | 17.8 | 82.7 | 21.8 | 88.4 | 23.9 | 94.1 | 26.2 | 106 | 31.1 | 112 | 33.8 |
| | | 37 | 59.7 | 15.0 | 71.2 | 18.9 | 82.7 | 23.2 | 88.4 | 25.5 | 94.1 | 27.9 | 106 | 33.1 | 111 | 35.0 |
| | | 39 | 59.7 | 15.9 | 71.2 | 20.0 | 82.7 | 24.6 | 88.4 | 27.1 | 94.1 | 29.7 | 106 | 35.3 | 109 | 36.2 |
| 70 | 700 (77.35) | 10 | 52.2 | 8.00 | 62.3 | 9.5 | 72.3 | 11.1 | 77.4 | 11.9 | 82.4 | 12.8 | 92.4 | 14.5 | 102 | 16.3 |
| | | 12 | 52.2 | 8.12 | 62.3 | 9.7 | 72.3 | 11.3 | 77.4 | 12.1 | 82.4 | 13.0 | 92.4 | 14.8 | 102 | 16.6 |
| | | 14 | 52.2 | 8.25 | 62.3 | 9.8 | 72.3 | 11.5 | 77.4 | 12.3 | 82.4 | 13.2 | 92.4 | 15.0 | 102 | 16.9 |
| | | 16 | 52.2 | 8.38 | 62.3 | 10.0 | 72.3 | 11.7 | 77.4 | 12.6 | 82.4 | 13.5 | 92.4 | 15.3 | 102 | 17.3 |
| | | 18 | 52.2 | 8.52 | 62.3 | 10.2 | 72.3 | 11.9 | 77.4 | 12.8 | 82.4 | 13.7 | 92.4 | 15.6 | 102 | 17.6 |
| | | 20 | 52.2 | 8.66 | 62.3 | 10.3 | 72.3 | 12.1 | 77.4 | 13.0 | 82.4 | 14.0 | 92.4 | 15.9 | 102 | 18.1 |
| | | 21 | 52.2 | 8.74 | 62.3 | 10.4 | 72.3 | 12.2 | 77.4 | 13.2 | 82.4 | 14.1 | 92.4 | 16.2 | 102 | 18.7 |
| | | 23 | 52.2 | 8.9 | 62.3 | 10.6 | 72.3 | 12.5 | 77.4 | 13.6 | 82.4 | 14.8 | 92.4 | 17.3 | 102 | 20.1 |
| | | 25 | 52.2 | 9.1 | 62.3 | 11.1 | 72.3 | 13.3 | 77.4 | 14.5 | 82.4 | 15.8 | 92.4 | 18.5 | 102 | 21.5 |
| | | 27 | 52.2 | 9.6 | 62.3 | 11.8 | 72.3 | 14.2 | 77.4 | 15.5 | 82.4 | 16.9 | 92.4 | 19.8 | 102 | 22.9 |
| | | 29 | 52.2 | 10.2 | 62.3 | 12.5 | 72.3 | 15.1 | 77.4 | 16.5 | 82.4 | 18.0 | 92.4 | 21.1 | 102 | 24.5 |
| | | 31 | 52.2 | 10.8 | 62.3 | 13.3 | 72.3 | 16.1 | 77.4 | 17.6 | 82.4 | 19.2 | 92.4 | 22.5 | 102 | 26.1 |
| | | 33 | 52.2 | 11.4 | 62.3 | 14.1 | 72.3 | 17.1 | 77.4 | 18.7 | 82.4 | 20.4 | 92.4 | 24.0 | 102 | 27.9 |
| | | 35 | 52.2 | 12.1 | 62.3 | 15.0 | 72.3 | 18.2 | 77.4 | 19.9 | 82.4 | 21.7 | 92.4 | 25.5 | 102 | 29.7 |
| | | 37 | 52.2 | 12.8 | 62.3 | 15.9 | 72.3 | 19.3 | 77.4 | 21.1 | 82.4 | 23.1 | 92.4 | 27.2 | 102 | 31.6 |
| | | 39 | 52.2 | 13.5 | 62.3 | 16.8 | 72.3 | 20.5 | 77.4 | 22.4 | 82.4 | 24.5 | 92.4 | 28.9 | 102 | 33.7 |
| 60 | 600 (66.30) | 10 | 44.7 | 6.96 | 53.4 | 8.17 | 62.0 | 9.5 | 66.3 | 10.1 | 70.6 | 10.8 | 79.2 | 12.2 | 87.9 | 13.7 |
| | | 12 | 44.7 | 7.06 | 53.4 | 8.30 | 62.0 | 9.6 | 66.3 | 10.3 | 70.6 | 11.0 | 79.2 | 12.4 | 87.9 | 13.9 |
| | | 14 | 44.7 | 7.16 | 53.4 | 8.43 | 62.0 | 9.8 | 66.3 | 10.5 | 70.6 | 11.2 | 79.2 | 12.7 | 87.9 | 14.2 |
| | | 16 | 44.7 | 7.27 | 53.4 | 8.56 | 62.0 | 9.9 | 66.3 | 10.7 | 70.6 | 11.4 | 79.2 | 12.9 | 87.9 | 14.5 |
| | | 18 | 44.7 | 7.38 | 53.4 | 8.71 | 62.0 | 10.1 | 66.3 | 10.8 | 70.6 | 11.6 | 79.2 | 13.1 | 87.9 | 14.8 |
| | | 20 | 44.7 | 7.50 | 53.4 | 8.85 | 62.0 | 10.3 | 66.3 | 11.0 | 70.6 | 11.8 | 79.2 | 13.4 | 87.9 | 15.0 |
| | | 21 | 44.7 | 7.56 | 53.4 | 8.9 | 62.0 | 10.4 | 66.3 | 11.1 | 70.6 | 11.9 | 79.2 | 13.5 | 87.9 | 15.2 |
| | | 23 | 44.7 | 7.68 | 53.4 | 9.1 | 62.0 | 10.6 | 66.3 | 11.4 | 70.6 | 12.2 | 79.2 | 14.1 | 87.9 | 16.2 |
| | | 25 | 44.7 | 7.81 | 53.4 | 9.3 | 62.0 | 11.0 | 66.3 | 11.9 | 70.6 | 12.9 | 79.2 | 15.0 | 87.9 | 17.3 |
| | | 27 | 44.7 | 8.09 | 53.4 | 9.8 | 62.0 | 11.7 | 66.3 | 12.7 | 70.6 | 13.8 | 79.2 | 16.0 | 87.9 | 18.4 |
| | | 29 | 44.7 | 8.58 | 53.4 | 10.4 | 62.0 | 12.4 | 66.3 | 13.5 | 70.6 | 14.7 | 79.2 | 17.1 | 87.9 | 19.7 |
| | | 31 | 44.7 | 9.1 | 53.4 | 11.0 | 62.0 | 13.2 | 66.3 | 14.4 | 70.6 | 15.6 | 79.2 | 18.2 | 87.9 | 20.9 |
| | | 33 | 44.7 | 9.6 | 53.4 | 11.7 | 62.0 | 14.0 | 66.3 | 15.3 | 70.6 | 16.6 | 79.2 | 19.3 | 87.9 | 22.3 |
| | | 35 | 44.7 | 10.2 | 53.4 | 12.4 | 62.0 | 14.9 | 66.3 | 16.2 | 70.6 | 17.6 | 79.2 | 20.5 | 87.9 | 23.7 |
| | | 37 | 44.7 | 10.7 | 53.4 | 13.1 | 62.0 | 15.8 | 66.3 | 17.2 | 70.6 | 18.7 | 79.2 | 21.8 | 87.9 | 25.3 |
| | | 39 | 44.7 | 11.3 | 53.4 | 13.9 | 62.0 | 16.7 | 66.3 | 18.2 | 70.6 | 19.8 | 79.2 | 23.2 | 87.9 | 26.9 |
| 50 | 500 (55.25) | 10 | 37.3 | 5.98 | 44.5 | 6.92 | 51.7 | 7.92 | 55.3 | 8.44 | 58.8 | 9.0 | 66.0 | 10.1 | 73.2 | 11.2 |
| | | 12 | 37.3 | 6.06 | 44.5 | 7.02 | 51.7 | 8.04 | 55.3 | 8.58 | 58.8 | 9.1 | 66.0 | 10.3 | 73.2 | 11.4 |
| | | 14 | 37.3 | 6.14 | 44.5 | 7.12 | 51.7 | 8.17 | 55.3 | 8.71 | 58.8 | 9.3 | 66.0 | 10.4 | 73.2 | 11.6 |
| | | 16 | 37.3 | 6.22 | 44.5 | 7.23 | 51.7 | 8.30 | 55.3 | 8.86 | 58.8 | 9.4 | 66.0 | 10.6 | 73.2 | 11.8 |
| | | 18 | 37.3 | 6.31 | 44.5 | 7.34 | 51.7 | 8.44 | 55.3 | 9.0 | 58.8 | 9.6 | 66.0 | 10.8 | 73.2 | 12.1 |
| | | 20 | 37.3 | 6.40 | 44.5 | 7.46 | 51.7 | 8.58 | 55.3 | 9.2 | 58.8 | 9.8 | 66.0 | 11.0 | 73.2 | 12.3 |
| | | 21 | 37.3 | 6.45 | 44.5 | 7.52 | 51.7 | 8.65 | 55.3 | 9.2 | 58.8 | 9.8 | 66.0 | 11.1 | 73.2 | 12.4 |
| | | 23 | 37.3 | 6.54 | 44.5 | 7.64 | 51.7 | 8.80 | 55.3 | 9.4 | 58.8 | 10.0 | 66.0 | 11.3 | 73.2 | 12.7 |
| | | 25 | 37.3 | 6.64 | 44.5 | 7.77 | 51.7 | 9.0 | 55.3 | 9.6 | 58.8 | 10.3 | 66.0 | 11.9 | 73.2 | 13.5 |
| | | 27 | 37.3 | 6.75 | 44.5 | 8.04 | 51.7 | 9.5 | 55.3 | 10.2 | 58.8 | 11.0 | 66.0 | 12.6 | 73.2 | 14.4 |
| | | 29 | 37.3 | 7.14 | 44.5 | 8.52 | 51.7 | 10.0 | 55.3 | 10.8 | 58.8 | 11.7 | 66.0 | 13.5 | 73.2 | 15.4 |
| | | 31 | 37.3 | 7.55 | 44.5 | 9.0 | 51.7 | 10.6 | 55.3 | 11.5 | 58.8 | 12.4 | 66.0 | 14.3 | 73.2 | 16.3 |
| | | 33 | 37.3 | 7.97 | 44.5 | 9.5 | 51.7 | 11.3 | 55.3 | 12.2 | 58.8 | 13.2 | 66.0 | 15.2 | 73.2 | 17.4 |
| | | 35 | 37.3 | 8.41 | 44.5 | 10.1 | 51.7 | 11.9 | 55.3 | 12.9 | 58.8 | 13.9 | 66.0 | 16.1 | 73.2 | 18.5 |
| | | 37 | 37.3 | 8.87 | 44.5 | 10.7 | 51.7 | 12.6 | 55.3 | 13.7 | 58.8 | 14.8 | 66.0 | 17.1 | 73.2 | 19.6 |
| | | 39 | 37.3 | 9.4 | 44.5 | 11.3 | 51.7 | 13.4 | 55.3 | 14.5 | 58.8 | 15.7 | 66.0 | 18.1 | 73.2 | 20.8 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ42P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1365 (150.80) | 10 | 102 | 16.3 | 121 | 20.0 | 141 | 23.8 | 147 | 24.4 | 148 | 23.9 | 152 | 22.9 | 156 | 21.8 |
| | | 12 | 102 | 16.6 | 121 | 20.4 | 141 | 24.2 | 145 | 24.3 | 146 | 23.8 | 150 | 22.7 | 154 | 22.4 |
| | | 14 | 102 | 16.9 | 121 | 20.7 | 141 | 24.6 | 143 | 24.1 | 145 | 23.6 | 148 | 23.4 | 152 | 23.6 |
| | | 16 | 102 | 17.3 | 121 | 21.1 | 139 | 24.5 | 141 | 24.3 | 143 | 24.5 | 146 | 24.7 | 150 | 24.9 |
| | | 18 | 102 | 17.6 | 121 | 21.6 | 137 | 25.5 | 139 | 25.6 | 141 | 25.7 | 144 | 26.0 | 148 | 26.2 |
| | | 20 | 102 | 17.9 | 121 | 23.0 | 135 | 26.7 | 137 | 26.8 | 139 | 27.0 | 143 | 27.2 | 146 | 27.5 |
| | | 21 | 102 | 18.5 | 121 | 23.8 | 134 | 27.3 | 136 | 27.5 | 138 | 27.6 | 142 | 27.9 | 145 | 28.1 |
| | | 23 | 102 | 19.8 | 121 | 25.5 | 132 | 28.6 | 134 | 28.7 | 136 | 28.9 | 140 | 29.1 | 143 | 29.4 |
| | | 25 | 102 | 21.1 | 121 | 27.3 | 130 | 29.8 | 132 | 30.0 | 134 | 30.1 | 138 | 30.4 | 141 | 30.7 |
| | | 27 | 102 | 22.6 | 121 | 29.2 | 129 | 31.1 | 130 | 31.2 | 132 | 31.4 | 136 | 31.7 | 140 | 32.0 |
| | | 29 | 102 | 24.1 | 121 | 31.2 | 127 | 32.3 | 129 | 32.5 | 130 | 32.7 | 134 | 33.0 | 138 | 33.4 |
| | | 31 | 102 | 25.7 | 121 | 33.2 | 125 | 33.6 | 127 | 33.8 | 128 | 34.0 | 132 | 34.3 | 136 | 34.7 |
| | | 33 | 102 | 27.4 | 119 | 34.5 | 123 | 34.9 | 125 | 35.1 | 127 | 35.2 | 130 | 35.6 | 134 | 36.0 |
| | | 35 | 102 | 29.2 | 117 | 35.7 | 121 | 36.1 | 123 | 36.3 | 125 | 36.5 | 128 | 37.0 | 132 | 37.4 |
| | | 37 | 102 | 31.1 | 115 | 37.0 | 119 | 37.4 | 121 | 37.6 | 123 | 37.8 | 126 | 38.3 | 130 | 38.7 |
| | | 39 | 102 | 33.1 | 114 | 38.3 | 117 | 38.7 | 119 | 38.9 | 121 | 39.2 | 125 | 39.6 | 128 | 40.1 |
| 120 | 1260 (139.20) | 10 | 93.9 | 14.9 | 112 | 18.2 | 130 | 21.7 | 139 | 23.4 | 146 | 24.5 | 149 | 23.6 | 153 | 22.7 |
| | | 12 | 93.9 | 15.2 | 112 | 18.6 | 130 | 22.1 | 139 | 23.9 | 144 | 24.4 | 148 | 23.5 | 151 | 22.5 |
| | | 14 | 93.9 | 15.5 | 112 | 18.9 | 130 | 22.5 | 139 | 24.3 | 142 | 24.3 | 146 | 23.3 | 149 | 23.5 |
| | | 16 | 93.9 | 15.8 | 112 | 19.3 | 130 | 22.9 | 139 | 24.6 | 140 | 24.3 | 144 | 24.5 | 147 | 24.7 |
| | | 18 | 93.9 | 16.1 | 112 | 19.7 | 130 | 23.7 | 137 | 25.4 | 138 | 25.5 | 142 | 25.8 | 145 | 26.0 |
| | | 20 | 93.9 | 16.4 | 112 | 20.4 | 130 | 25.5 | 135 | 26.7 | 137 | 26.8 | 140 | 27.0 | 143 | 27.3 |
| | | 21 | 93.9 | 16.5 | 112 | 21.2 | 130 | 26.4 | 134 | 27.3 | 136 | 27.4 | 139 | 27.7 | 142 | 27.9 |
| | | 23 | 93.9 | 17.7 | 112 | 22.7 | 130 | 28.3 | 132 | 28.5 | 134 | 28.7 | 137 | 28.9 | 140 | 29.2 |
| | | 25 | 93.9 | 18.9 | 112 | 24.3 | 128 | 29.6 | 130 | 29.8 | 132 | 29.9 | 135 | 30.2 | 139 | 30.5 |
| | | 27 | 93.9 | 20.2 | 112 | 25.9 | 127 | 30.9 | 128 | 31.0 | 130 | 31.2 | 133 | 31.5 | 137 | 31.8 |
| | | 29 | 93.9 | 21.5 | 112 | 27.7 | 125 | 32.1 | 126 | 32.3 | 128 | 32.5 | 131 | 32.8 | 135 | 33.1 |
| | | 31 | 93.9 | 22.9 | 112 | 29.6 | 123 | 33.4 | 124 | 33.6 | 126 | 33.7 | 130 | 34.1 | 133 | 34.4 |
| | | 33 | 93.9 | 24.4 | 112 | 31.5 | 121 | 34.6 | 123 | 34.8 | 124 | 35.0 | 128 | 35.4 | 131 | 35.7 |
| | | 35 | 93.9 | 26.0 | 112 | 33.6 | 119 | 35.9 | 121 | 36.1 | 122 | 36.3 | 126 | 36.7 | 129 | 37.0 |
| | | 37 | 93.9 | 27.6 | 112 | 35.8 | 117 | 37.2 | 119 | 37.4 | 120 | 37.6 | 124 | 38.0 | 127 | 38.4 |
| | | 39 | 93.9 | 29.4 | 112 | 38.0 | 115 | 38.5 | 117 | 38.7 | 119 | 38.9 | 122 | 39.3 | 125 | 39.7 |
| 110 | 1155 (127.60) | 10 | 86.1 | 13.5 | 103 | 16.5 | 119 | 19.6 | 128 | 21.2 | 136 | 22.8 | 147 | 24.3 | 150 | 23.5 |
| | | 12 | 86.1 | 13.8 | 103 | 16.8 | 119 | 19.9 | 128 | 21.6 | 136 | 23.2 | 145 | 24.2 | 148 | 23.3 |
| | | 14 | 86.1 | 14.0 | 103 | 17.1 | 119 | 20.3 | 128 | 22.0 | 136 | 23.6 | 143 | 24.0 | 146 | 23.3 |
| | | 16 | 86.1 | 14.3 | 103 | 17.4 | 119 | 20.7 | 128 | 22.4 | 136 | 24.1 | 141 | 24.4 | 144 | 24.6 |
| | | 18 | 86.1 | 14.6 | 103 | 17.8 | 119 | 21.1 | 128 | 23.0 | 136 | 25.3 | 139 | 25.6 | 142 | 25.8 |
| | | 20 | 86.1 | 14.9 | 103 | 18.1 | 119 | 22.4 | 128 | 24.7 | 134 | 26.6 | 137 | 26.9 | 140 | 27.1 |
| | | 21 | 86.1 | 15.0 | 103 | 18.7 | 119 | 23.2 | 128 | 25.6 | 133 | 27.2 | 136 | 27.5 | 140 | 27.7 |
| | | 23 | 86.1 | 15.7 | 103 | 20.0 | 119 | 24.9 | 128 | 27.5 | 131 | 28.5 | 135 | 28.7 | 138 | 29.0 |
| | | 25 | 86.1 | 16.8 | 103 | 21.4 | 119 | 26.6 | 128 | 29.5 | 130 | 29.7 | 133 | 30.0 | 136 | 30.3 |
| | | 27 | 86.1 | 17.9 | 103 | 22.9 | 119 | 28.5 | 126 | 30.8 | 128 | 31.0 | 131 | 31.3 | 134 | 31.5 |
| | | 29 | 86.1 | 19.1 | 103 | 24.4 | 119 | 30.4 | 124 | 32.1 | 126 | 32.2 | 129 | 32.5 | 132 | 32.8 |
| | | 31 | 86.1 | 20.3 | 103 | 26.0 | 119 | 32.5 | 122 | 33.3 | 124 | 33.5 | 127 | 33.8 | 130 | 34.1 |
| | | 33 | 86.1 | 21.6 | 103 | 27.7 | 119 | 34.4 | 120 | 34.6 | 122 | 34.8 | 125 | 35.1 | 128 | 35.4 |
| | | 35 | 86.1 | 23.0 | 103 | 29.6 | 117 | 35.7 | 118 | 35.9 | 120 | 36.0 | 123 | 36.4 | 126 | 36.7 |
| | | 37 | 86.1 | 24.4 | 103 | 31.5 | 115 | 36.9 | 117 | 37.1 | 118 | 37.3 | 121 | 37.7 | 124 | 38.0 |
| | | 39 | 86.1 | 26.0 | 103 | 33.5 | 113 | 38.2 | 115 | 38.4 | 116 | 38.6 | 119 | 39.0 | 122 | 39.4 |
| 100 | 1050 (116.00) | 10 | 78.3 | 12.2 | 93.4 | 14.8 | 108 | 17.5 | 116 | 19.0 | 124 | 20.4 | 139 | 23.3 | 147 | 24.2 |
| | | 12 | 78.3 | 12.4 | 93.4 | 15.1 | 108 | 17.9 | 116 | 19.3 | 124 | 20.8 | 139 | 23.7 | 145 | 24.1 |
| | | 14 | 78.3 | 12.6 | 93.4 | 15.4 | 108 | 18.2 | 116 | 19.7 | 124 | 21.2 | 139 | 24.2 | 143 | 24.0 |
| | | 16 | 78.3 | 12.9 | 93.4 | 15.7 | 108 | 18.6 | 116 | 20.1 | 124 | 21.6 | 139 | 24.6 | 141 | 24.4 |
| | | 18 | 78.3 | 13.1 | 93.4 | 16.0 | 108 | 18.9 | 116 | 20.5 | 124 | 22.0 | 137 | 25.4 | 139 | 25.6 |
| | | 20 | 78.3 | 13.4 | 93.4 | 16.3 | 108 | 19.5 | 116 | 21.5 | 124 | 23.6 | 135 | 26.7 | 138 | 26.9 |
| | | 21 | 78.3 | 13.5 | 93.4 | 16.4 | 108 | 20.2 | 116 | 22.3 | 124 | 24.4 | 134 | 27.3 | 137 | 27.5 |
| | | 23 | 78.3 | 13.9 | 93.4 | 17.5 | 108 | 21.6 | 116 | 23.9 | 124 | 26.2 | 132 | 28.5 | 135 | 28.8 |
| | | 25 | 78.3 | 14.8 | 93.4 | 18.7 | 108 | 23.1 | 116 | 25.5 | 124 | 28.1 | 130 | 29.8 | 133 | 30.0 |
| | | 27 | 78.3 | 15.8 | 93.4 | 20.0 | 108 | 24.7 | 116 | 27.3 | 124 | 30.0 | 128 | 31.0 | 131 | 31.3 |
| | | 29 | 78.3 | 16.8 | 93.4 | 21.3 | 108 | 26.4 | 116 | 29.2 | 123 | 32.0 | 126 | 32.3 | 129 | 32.5 |
| | | 31 | 78.3 | 17.8 | 93.4 | 22.7 | 108 | 28.2 | 116 | 31.1 | 122 | 33.3 | 124 | 33.5 | 127 | 33.8 |
| | | 33 | 78.3 | 19.0 | 93.4 | 24.2 | 108 | 30.1 | 116 | 33.2 | 120 | 34.5 | 122 | 34.8 | 125 | 35.1 |
| | | 35 | 78.3 | 20.2 | 93.4 | 25.8 | 108 | 32.0 | 116 | 35.4 | 118 | 35.8 | 121 | 36.1 | 123 | 36.4 |
| | | 37 | 78.3 | 21.4 | 93.4 | 27.4 | 108 | 34.1 | 114 | 36.9 | 116 | 37.0 | 119 | 37.4 | 121 | 37.7 |
| | | 39 | 78.3 | 22.8 | 93.4 | 29.2 | 108 | 36.4 | 113 | 38.1 | 114 | 38.3 | 117 | 38.7 | 120 | 39.0 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ42P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 945 | 10 | 70.5 | 10.9 | 84.0 | 13.2 | 97.6 | 15.6 | 104 | 16.8 | 111 | 18.1 | 125 | 20.6 | 138 | 23.2 |
| | (104.40) | 12 | 70.5 | 11.1 | 84.0 | 13.4 | 97.6 | 15.9 | 104 | 17.1 | 111 | 18.4 | 125 | 21.0 | 138 | 23.7 |
| | | 14 | 70.5 | 11.3 | 84.0 | 13.7 | 97.6 | 16.1 | 104 | 17.4 | 111 | 18.7 | 125 | 21.4 | 138 | 24.1 |
| | | 16 | 70.5 | 11.5 | 84.0 | 13.9 | 97.6 | 16.5 | 104 | 17.8 | 111 | 19.1 | 125 | 21.8 | 138 | 24.6 |
| | | 18 | 70.5 | 11.7 | 84.0 | 14.2 | 97.6 | 16.8 | 104 | 18.1 | 111 | 19.5 | 125 | 22.3 | 137 | 25.4 |
| | | 20 | 70.5 | 11.9 | 84.0 | 14.5 | 97.6 | 17.1 | 104 | 18.5 | 111 | 20.2 | 125 | 23.9 | 135 | 26.7 |
| | | 21 | 70.5 | 12.0 | 84.0 | 14.6 | 97.6 | 17.4 | 104 | 19.1 | 111 | 20.9 | 125 | 24.8 | 134 | 27.3 |
| | | 23 | 70.5 | 12.3 | 84.0 | 15.2 | 97.6 | 18.6 | 104 | 20.5 | 111 | 22.4 | 125 | 26.6 | 132 | 28.5 |
| | | 25 | 70.5 | 12.9 | 84.0 | 16.2 | 97.6 | 19.9 | 104 | 21.9 | 111 | 24.0 | 125 | 28.5 | 130 | 29.8 |
| | | 27 | 70.5 | 13.8 | 84.0 | 17.3 | 97.6 | 21.3 | 104 | 23.4 | 111 | 25.7 | 125 | 30.5 | 128 | 31.0 |
| | | 29 | 70.5 | 14.6 | 84.0 | 18.4 | 97.6 | 22.7 | 104 | 25.0 | 111 | 27.4 | 124 | 32.0 | 126 | 32.3 |
| | | 31 | 70.5 | 15.6 | 84.0 | 19.6 | 97.6 | 24.2 | 104 | 26.7 | 111 | 29.2 | 122 | 33.3 | 124 | 33.5 |
| | | 33 | 70.5 | 16.5 | 84.0 | 20.9 | 97.6 | 25.8 | 104 | 28.4 | 111 | 31.2 | 120 | 34.5 | 122 | 34.8 |
| | | 35 | 70.5 | 17.6 | 84.0 | 22.2 | 97.6 | 27.4 | 104 | 30.3 | 111 | 33.2 | 118 | 35.8 | 121 | 36.1 |
| | | 37 | 70.5 | 18.6 | 84.0 | 23.6 | 97.6 | 29.2 | 104 | 32.2 | 111 | 35.4 | 116 | 37.1 | 119 | 37.4 |
| | | 39 | 70.5 | 19.8 | 84.0 | 25.1 | 97.6 | 31.1 | 104 | 34.3 | 111 | 37.7 | 114 | 38.3 | 117 | 38.6 |
| 80 | 840 | 10 | 62.6 | 9.7 | 74.7 | 11.6 | 86.8 | 13.7 | 92.8 | 14.7 | 99 | 15.8 | 111 | 18.0 | 123 | 20.3 |
| | (92.80) | 12 | 62.6 | 9.9 | 74.7 | 11.8 | 86.8 | 13.9 | 92.8 | 15.0 | 99 | 16.1 | 111 | 18.3 | 123 | 20.7 |
| | | 14 | 62.6 | 10.0 | 74.7 | 12.0 | 86.8 | 14.2 | 92.8 | 15.3 | 99 | 16.4 | 111 | 18.7 | 123 | 21.1 |
| | | 16 | 62.6 | 10.2 | 74.7 | 12.2 | 86.8 | 14.4 | 92.8 | 15.5 | 99 | 16.7 | 111 | 19.1 | 123 | 21.5 |
| | | 18 | 62.6 | 10.4 | 74.7 | 12.5 | 86.8 | 14.7 | 92.8 | 15.8 | 99 | 17.0 | 111 | 19.4 | 123 | 21.9 |
| | | 20 | 62.6 | 10.6 | 74.7 | 12.7 | 86.8 | 15.0 | 92.8 | 16.2 | 99 | 17.4 | 111 | 20.1 | 123 | 23.4 |
| | | 21 | 62.6 | 10.6 | 74.7 | 12.8 | 86.8 | 15.1 | 92.8 | 16.3 | 99 | 17.7 | 111 | 20.9 | 123 | 24.3 |
| | | 23 | 62.6 | 10.8 | 74.7 | 13.1 | 86.8 | 15.9 | 92.8 | 17.4 | 99 | 19.0 | 111 | 22.3 | 123 | 26.0 |
| | | 25 | 62.6 | 11.2 | 74.7 | 13.9 | 86.8 | 16.9 | 92.8 | 18.6 | 99 | 20.3 | 111 | 23.9 | 123 | 27.9 |
| | | 27 | 62.6 | 11.9 | 74.7 | 14.8 | 86.8 | 18.1 | 92.8 | 19.8 | 99 | 21.6 | 111 | 25.6 | 123 | 29.8 |
| | | 29 | 62.6 | 12.7 | 74.7 | 15.8 | 86.8 | 19.3 | 92.8 | 21.1 | 99 | 23.1 | 111 | 27.3 | 123 | 31.9 |
| | | 31 | 62.6 | 13.4 | 74.7 | 16.8 | 86.8 | 20.5 | 92.8 | 22.5 | 99 | 24.6 | 111 | 29.1 | 121 | 33.3 |
| | | 33 | 62.6 | 14.3 | 74.7 | 17.8 | 86.8 | 21.8 | 92.8 | 24.0 | 99 | 26.2 | 111 | 31.1 | 120 | 34.5 |
| | | 35 | 62.6 | 15.1 | 74.7 | 18.9 | 86.8 | 23.2 | 92.8 | 25.5 | 99 | 27.9 | 111 | 33.1 | 118 | 35.8 |
| | | 37 | 62.6 | 16.0 | 74.7 | 20.1 | 86.8 | 24.7 | 92.8 | 27.2 | 99 | 29.8 | 111 | 35.3 | 116 | 37.0 |
| | | 39 | 62.6 | 17.0 | 74.7 | 21.4 | 86.8 | 26.3 | 92.8 | 28.9 | 99 | 31.7 | 111 | 37.6 | 114 | 38.3 |
| 70 | 81.20 | 10 | 54.8 | 8.53 | 65.4 | 10.1 | 75.9 | 11.8 | 81.2 | 12.7 | 86.5 | 13.6 | 97.0 | 15.5 | 108 | 17.4 |
| | (735) | 12 | 54.8 | 8.66 | 65.4 | 10.3 | 75.9 | 12.0 | 81.2 | 12.9 | 86.5 | 13.8 | 97.0 | 15.7 | 108 | 17.7 |
| | | 14 | 54.8 | 8.80 | 65.4 | 10.5 | 75.9 | 12.2 | 81.2 | 13.2 | 86.5 | 14.1 | 97.0 | 16.0 | 108 | 18.0 |
| | | 16 | 54.8 | 8.9 | 65.4 | 10.6 | 75.9 | 12.5 | 81.2 | 13.4 | 86.5 | 14.4 | 97.0 | 16.3 | 108 | 18.4 |
| | | 18 | 54.8 | 9.1 | 65.4 | 10.8 | 75.9 | 12.7 | 81.2 | 13.7 | 86.5 | 14.6 | 97.0 | 16.7 | 108 | 18.8 |
| | | 20 | 54.8 | 9.2 | 65.4 | 11.0 | 75.9 | 12.9 | 81.2 | 13.9 | 86.5 | 14.9 | 97.0 | 17.0 | 108 | 19.3 |
| | | 21 | 54.8 | 9.3 | 65.4 | 11.1 | 75.9 | 13.0 | 81.2 | 14.0 | 86.5 | 15.1 | 97.0 | 17.3 | 108 | 20.0 |
| | | 23 | 54.8 | 9.5 | 65.4 | 11.3 | 75.9 | 13.3 | 81.2 | 14.5 | 86.5 | 15.8 | 97.0 | 18.5 | 108 | 21.4 |
| | | 25 | 54.8 | 9.7 | 65.4 | 11.8 | 75.9 | 14.2 | 81.2 | 15.5 | 86.5 | 16.9 | 97.0 | 19.8 | 108 | 22.9 |
| | | 27 | 54.8 | 10.2 | 65.4 | 12.5 | 75.9 | 15.1 | 81.2 | 16.5 | 86.5 | 18.0 | 97.0 | 21.1 | 108 | 24.5 |
| | | 29 | 54.8 | 10.8 | 65.4 | 13.3 | 75.9 | 16.1 | 81.2 | 17.6 | 86.5 | 19.2 | 97.0 | 22.5 | 108 | 26.1 |
| | | 31 | 54.8 | 11.5 | 65.4 | 14.2 | 75.9 | 17.1 | 81.2 | 18.7 | 86.5 | 20.4 | 97.0 | 24.0 | 108 | 27.9 |
| | | 33 | 54.8 | 12.2 | 65.4 | 15.0 | 75.9 | 18.2 | 81.2 | 19.9 | 86.5 | 21.7 | 97.0 | 25.6 | 108 | 29.7 |
| | | 35 | 54.8 | 12.9 | 65.4 | 16.0 | 75.9 | 19.4 | 81.2 | 21.2 | 86.5 | 23.1 | 97.0 | 27.2 | 108 | 31.7 |
| | | 37 | 54.8 | 13.6 | 65.4 | 16.9 | 75.9 | 20.6 | 81.2 | 22.5 | 86.5 | 24.6 | 97.0 | 29.0 | 108 | 33.7 |
| | | 39 | 54.8 | 14.4 | 65.4 | 17.9 | 75.9 | 21.8 | 81.2 | 23.9 | 86.5 | 26.1 | 97.0 | 30.8 | 108 | 35.9 |
| 60 | 630 | 10 | 47.0 | 7.42 | 56.0 | 8.71 | 65.1 | 10.1 | 69.6 | 10.8 | 74.1 | 11.5 | 83.2 | 13.0 | 92.2 | 14.6 |
| | (69.60) | 12 | 47.0 | 7.53 | 56.0 | 8.85 | 65.1 | 10.2 | 69.6 | 11.0 | 74.1 | 11.7 | 83.2 | 13.3 | 92.2 | 14.9 |
| | | 14 | 47.0 | 7.64 | 56.0 | 9.0 | 65.1 | 10.4 | 69.6 | 11.2 | 74.1 | 11.9 | 83.2 | 13.5 | 92.2 | 15.1 |
| | | 16 | 47.0 | 7.75 | 56.0 | 9.1 | 65.1 | 10.6 | 69.6 | 11.4 | 74.1 | 12.1 | 83.2 | 13.8 | 92.2 | 15.4 |
| | | 18 | 47.0 | 7.87 | 56.0 | 9.3 | 65.1 | 10.8 | 69.6 | 11.6 | 74.1 | 12.4 | 83.2 | 14.0 | 92.2 | 15.7 |
| | | 20 | 47.0 | 7.99 | 56.0 | 9.4 | 65.1 | 11.0 | 69.6 | 11.8 | 74.1 | 12.6 | 83.2 | 14.3 | 92.2 | 16.0 |
| | | 21 | 47.0 | 8.06 | 56.0 | 9.5 | 65.1 | 11.1 | 69.6 | 11.9 | 74.1 | 12.7 | 83.2 | 14.4 | 92.2 | 16.2 |
| | | 23 | 47.0 | 8.19 | 56.0 | 9.7 | 65.1 | 11.3 | 69.6 | 12.1 | 74.1 | 13.0 | 83.2 | 15.0 | 92.2 | 17.2 |
| | | 25 | 47.0 | 8.33 | 56.0 | 9.9 | 65.1 | 11.7 | 69.6 | 12.7 | 74.1 | 13.8 | 83.2 | 16.0 | 92.2 | 18.4 |
| | | 27 | 47.0 | 8.63 | 56.0 | 10.5 | 65.1 | 12.5 | 69.6 | 13.6 | 74.1 | 14.7 | 83.2 | 17.1 | 92.2 | 19.6 |
| | | 29 | 47.0 | 9.1 | 56.0 | 11.1 | 65.1 | 13.3 | 69.6 | 14.4 | 74.1 | 15.6 | 83.2 | 18.2 | 92.2 | 21.0 |
| | | 31 | 47.0 | 9.7 | 56.0 | 11.8 | 65.1 | 14.1 | 69.6 | 15.3 | 74.1 | 16.6 | 83.2 | 19.4 | 92.2 | 22.3 |
| | | 33 | 47.0 | 10.2 | 56.0 | 12.5 | 65.1 | 15.0 | 69.6 | 16.3 | 74.1 | 17.7 | 83.2 | 20.6 | 92.2 | 23.8 |
| | | 35 | 47.0 | 10.8 | 56.0 | 13.2 | 65.1 | 15.9 | 69.6 | 17.3 | 74.1 | 18.8 | 83.2 | 21.9 | 92.2 | 25.3 |
| | | 37 | 47.0 | 11.4 | 56.0 | 14.0 | 65.1 | 16.8 | 69.6 | 18.3 | 74.1 | 19.9 | 83.2 | 23.3 | 92.2 | 26.9 |
| | | 39 | 47.0 | 12.1 | 56.0 | 14.8 | 65.1 | 17.8 | 69.6 | 19.5 | 74.1 | 21.1 | 83.2 | 24.7 | 92.2 | 28.6 |
| 50 | 525 | 10 | 39.1 | 6.38 | 46.7 | 7.38 | 54.2 | 8.45 | 58.0 | 9.0 | 61.8 | 9.6 | 69.3 | 10.7 | 76.9 | 12.0 |
| | (58.00) | 12 | 39.1 | 6.46 | 46.7 | 7.49 | 54.2 | 8.58 | 58.0 | 9.1 | 61.8 | 9.7 | 69.3 | 10.9 | 76.9 | 12.2 |
| | | 14 | 39.1 | 6.55 | 46.7 | 7.60 | 54.2 | 8.71 | 58.0 | 9.3 | 61.8 | 9.9 | 69.3 | 11.1 | 76.9 | 12.4 |
| | | 16 | 39.1 | 6.64 | 46.7 | 7.71 | 54.2 | 8.85 | 58.0 | 9.4 | 61.8 | 10.1 | 69.3 | 11.3 | 76.9 | 12.6 |
| | | 18 | 39.1 | 6.73 | 46.7 | 7.83 | 54.2 | 9.0 | 58.0 | 9.6 | 61.8 | 10.2 | 69.3 | 11.5 | 76.9 | 12.9 |
| | | 20 | 39.1 | 6.82 | 46.7 | 7.95 | 54.2 | 9.1 | 58.0 | 9.8 | 61.8 | 10.4 | 69.3 | 11.7 | 76.9 | 13.1 |
| | | 21 | 39.1 | 6.87 | 46.7 | 8.01 | 54.2 | 9.2 | 58.0 | 9.9 | 61.8 | 10.5 | 69.3 | 11.8 | 76.9 | 13.2 |
| | | 23 | 39.1 | 6.98 | 46.7 | 8.14 | 54.2 | 9.4 | 58.0 | 10.0 | 61.8 | 10.7 | 69.3 | 12.1 | 76.9 | 13.5 |
| | | 25 | 39.1 | 7.08 | 46.7 | 8.28 | 54.2 | 9.6 | 58.0 | 10.2 | 61.8 | 11.0 | 69.3 | 12.7 | 76.9 | 14.4 |
| | | 27 | 39.1 | 7.20 | 46.7 | 8.57 | 54.2 | 10.1 | 58.0 | 10.9 | 61.8 | 11.7 | 69.3 | 13.5 | 76.9 | 15.4 |
| | | 29 | 39.1 | 7.61 | 46.7 | 9.1 | 54.2 | 10.7 | 58.0 | 11.6 | 61.8 | 12.4 | 69.3 | 14.3 | 76.9 | 16.4 |
| | | 31 | 39.1 | 8.04 | 46.7 | 9.6 | 54.2 | 11.3 | 58.0 | 12.3 | 61.8 | 13.2 | 69.3 | 15.2 | 76.9 | 17.4 |
| | | 33 | 39.1 | 8.50 | 46.7 | 10.2 | 54.2 | 12.0 | 58.0 | 13.0 | 61.8 | 14.0 | 69.3 | 16.2 | 76.9 | 18.5 |
| | | 35 | 39.1 | 9.0 | 46.7 | 10.8 | 54.2 | 12.7 | 58.0 | 13.8 | 61.8 | 14.9 | 69.3 | 17.2 | 76.9 | 19.7 |
| | | 37 | 39.1 | 9.5 | 46.7 | 11.4 | 54.2 | 13.5 | 58.0 | 14.6 | 61.8 | 15.8 | 69.3 | 18.2 | 76.9 | 20.9 |
| | | 39 | 39.1 | 10.0 | 46.7 | 12.0 | 54.2 | 14.3 | 58.0 | 15.4 | 61.8 | 16.7 | 69.3 | 19.3 | 76.9 | 22.2 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ44P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1430 (156.52) | 10 | 106 | 17.0 | 126 | 20.8 | 146 | 24.8 | 152 | 25.3 | 154 | 24.8 | 157 | 23.7 | 161 | 22.6 |
| | | 12 | 106 | 17.3 | 126 | 21.2 | 146 | 25.2 | 150 | 25.1 | 152 | 24.6 | 155 | 23.6 | 159 | 23.2 |
| | | 14 | 106 | 17.6 | 126 | 21.6 | 146 | 25.5 | 148 | 25.0 | 150 | 24.5 | 153 | 24.3 | 157 | 24.5 |
| | | 16 | 106 | 18.0 | 126 | 22.0 | 144 | 25.4 | 146 | 25.2 | 148 | 25.4 | 151 | 25.6 | 155 | 25.8 |
| | | 18 | 106 | 18.3 | 126 | 22.5 | 142 | 26.4 | 144 | 26.5 | 146 | 26.6 | 150 | 26.9 | 153 | 27.2 |
| | | 20 | 106 | 18.7 | 126 | 23.9 | 140 | 27.7 | 142 | 27.8 | 144 | 27.9 | 148 | 28.2 | 151 | 28.5 |
| | | 21 | 106 | 19.2 | 126 | 24.8 | 139 | 28.3 | 141 | 28.5 | 143 | 28.6 | 147 | 28.9 | 150 | 29.2 |
| | | 23 | 106 | 20.6 | 126 | 26.6 | 137 | 29.6 | 139 | 29.8 | 141 | 29.9 | 145 | 30.2 | 148 | 30.5 |
| | | 25 | 106 | 22.0 | 126 | 28.5 | 135 | 30.9 | 137 | 31.1 | 139 | 31.2 | 143 | 31.5 | 146 | 31.9 |
| | | 27 | 106 | 23.5 | 126 | 30.4 | 133 | 32.2 | 135 | 32.4 | 137 | 32.5 | 141 | 32.9 | 145 | 33.2 |
| | | 29 | 106 | 25.1 | 126 | 32.5 | 131 | 33.5 | 133 | 33.7 | 135 | 33.9 | 139 | 34.2 | 143 | 34.6 |
| | | 31 | 106 | 26.8 | 125 | 34.4 | 129 | 34.8 | 131 | 35.0 | 133 | 35.2 | 137 | 35.6 | 141 | 36.0 |
| | | 33 | 106 | 28.5 | 123 | 35.7 | 127 | 36.1 | 129 | 36.3 | 131 | 36.5 | 135 | 36.9 | 139 | 37.3 |
| | | 35 | 106 | 30.4 | 121 | 37.0 | 125 | 37.5 | 127 | 37.7 | 129 | 37.9 | 133 | 38.3 | 137 | 38.7 |
| | | 37 | 106 | 32.4 | 119 | 38.3 | 123 | 38.8 | 125 | 39.0 | 127 | 39.2 | 131 | 39.7 | 135 | 40.1 |
| | | 39 | 106 | 34.4 | 118 | 39.7 | 121 | 40.1 | 123 | 40.4 | 125 | 40.6 | 129 | 41.1 | 133 | 41.5 |
| 120 | 1320 (144.48) | 10 | 98 | 15.5 | 116 | 19.0 | 135 | 22.6 | 144 | 24.4 | 151 | 25.4 | 155 | 24.5 | 158 | 23.5 |
| | | 12 | 98 | 15.8 | 116 | 19.3 | 135 | 23.0 | 144 | 24.8 | 149 | 25.3 | 153 | 24.3 | 156 | 23.3 |
| | | 14 | 98 | 16.1 | 116 | 19.7 | 135 | 23.4 | 144 | 25.3 | 147 | 25.1 | 151 | 24.2 | 154 | 24.3 |
| | | 16 | 98 | 16.4 | 116 | 20.1 | 135 | 23.9 | 144 | 25.5 | 145 | 25.2 | 149 | 25.4 | 152 | 25.6 |
| | | 18 | 98 | 16.7 | 116 | 20.5 | 135 | 24.7 | 142 | 26.4 | 143 | 26.5 | 147 | 26.7 | 150 | 27.0 |
| | | 20 | 98 | 17.1 | 116 | 21.3 | 135 | 26.6 | 140 | 27.6 | 141 | 27.8 | 145 | 28.0 | 148 | 28.3 |
| | | 21 | 98 | 17.2 | 116 | 22.0 | 135 | 27.5 | 139 | 28.3 | 140 | 28.4 | 144 | 28.7 | 147 | 28.9 |
| | | 23 | 98 | 18.4 | 116 | 23.6 | 135 | 29.4 | 137 | 29.6 | 138 | 29.7 | 142 | 30.0 | 145 | 30.3 |
| | | 25 | 98 | 19.7 | 116 | 25.3 | 133 | 30.7 | 135 | 30.9 | 136 | 31.0 | 140 | 31.3 | 143 | 31.6 |
| | | 27 | 98 | 21.0 | 116 | 27.0 | 131 | 32.0 | 133 | 32.2 | 134 | 32.3 | 138 | 32.6 | 142 | 33.0 |
| | | 29 | 98 | 22.4 | 116 | 28.9 | 129 | 33.3 | 131 | 33.5 | 133 | 33.6 | 136 | 34.0 | 140 | 34.3 |
| | | 31 | 98 | 23.9 | 116 | 30.8 | 127 | 34.6 | 129 | 34.8 | 131 | 35.0 | 134 | 35.3 | 138 | 35.7 |
| | | 33 | 98 | 25.4 | 116 | 32.9 | 125 | 35.9 | 127 | 36.1 | 129 | 36.3 | 132 | 36.7 | 136 | 37.0 |
| | | 35 | 98 | 27.1 | 116 | 35.0 | 123 | 37.2 | 125 | 37.4 | 127 | 37.6 | 130 | 38.0 | 134 | 38.4 |
| | | 37 | 98 | 28.8 | 116 | 37.3 | 121 | 38.5 | 123 | 38.8 | 125 | 39.0 | 128 | 39.4 | 132 | 39.8 |
| | | 39 | 98 | 30.6 | 116 | 39.4 | 119 | 39.9 | 121 | 40.1 | 123 | 40.3 | 126 | 40.7 | 130 | 41.2 |
| 110 | 1210 (132.44) | 10 | 89.4 | 14.1 | 107 | 17.2 | 124 | 20.4 | 132 | 22.1 | 141 | 23.7 | 152 | 25.2 | 155 | 24.3 |
| | | 12 | 89.4 | 14.4 | 107 | 17.5 | 124 | 20.8 | 132 | 22.5 | 141 | 24.2 | 150 | 25.1 | 153 | 24.2 |
| | | 14 | 89.4 | 14.6 | 107 | 17.8 | 124 | 21.2 | 132 | 22.9 | 141 | 24.6 | 148 | 24.9 | 151 | 24.2 |
| | | 16 | 89.4 | 14.9 | 107 | 18.2 | 124 | 21.6 | 132 | 23.3 | 141 | 25.1 | 146 | 25.3 | 149 | 25.5 |
| | | 18 | 89.4 | 15.2 | 107 | 18.5 | 124 | 22.0 | 132 | 24.0 | 141 | 26.3 | 144 | 26.5 | 147 | 26.8 |
| | | 20 | 89.4 | 15.5 | 107 | 18.9 | 124 | 23.3 | 132 | 25.8 | 139 | 27.6 | 142 | 27.8 | 145 | 28.1 |
| | | 21 | 89.4 | 15.6 | 107 | 19.5 | 124 | 24.2 | 132 | 26.7 | 138 | 28.2 | 141 | 28.5 | 144 | 28.7 |
| | | 23 | 89.4 | 16.4 | 107 | 20.8 | 124 | 25.9 | 132 | 28.6 | 136 | 29.5 | 139 | 29.8 | 142 | 30.0 |
| | | 25 | 89.4 | 17.5 | 107 | 22.3 | 124 | 27.7 | 132 | 30.7 | 134 | 30.8 | 137 | 31.1 | 141 | 31.4 |
| | | 27 | 89.4 | 18.6 | 107 | 23.8 | 124 | 29.7 | 130 | 32.0 | 132 | 32.1 | 135 | 32.4 | 139 | 32.7 |
| | | 29 | 89.4 | 19.9 | 107 | 25.4 | 124 | 31.7 | 129 | 33.3 | 130 | 33.4 | 133 | 33.7 | 137 | 34.0 |
| | | 31 | 89.4 | 21.1 | 107 | 27.1 | 124 | 33.8 | 127 | 34.6 | 128 | 34.7 | 131 | 35.0 | 135 | 35.4 |
| | | 33 | 89.4 | 22.5 | 107 | 28.9 | 123 | 35.7 | 125 | 35.9 | 126 | 36.0 | 129 | 36.4 | 133 | 36.7 |
| | | 35 | 89.4 | 23.9 | 107 | 30.8 | 121 | 37.0 | 123 | 37.2 | 124 | 37.4 | 127 | 37.7 | 131 | 38.1 |
| | | 37 | 89.4 | 25.5 | 107 | 32.8 | 119 | 38.3 | 121 | 38.5 | 122 | 38.7 | 126 | 39.1 | 129 | 39.4 |
| | | 39 | 89.4 | 27.1 | 107 | 34.9 | 117 | 39.6 | 119 | 39.8 | 120 | 40.0 | 124 | 40.4 | 127 | 40.8 |
| 100 | 1100 (120.40) | 10 | 81.3 | 12.7 | 96.9 | 15.4 | 113 | 18.3 | 120 | 19.7 | 128 | 21.2 | 144 | 24.3 | 152 | 25.1 |
| | | 12 | 81.3 | 12.9 | 96.9 | 15.7 | 113 | 18.6 | 120 | 20.1 | 128 | 21.6 | 144 | 24.7 | 150 | 25.0 |
| | | 14 | 81.3 | 13.2 | 96.9 | 16.0 | 113 | 19.0 | 120 | 20.5 | 128 | 22.1 | 144 | 25.2 | 148 | 24.9 |
| | | 16 | 81.3 | 13.4 | 96.9 | 16.3 | 113 | 19.3 | 120 | 20.9 | 128 | 22.5 | 143 | 25.5 | 146 | 25.3 |
| | | 18 | 81.3 | 13.7 | 96.9 | 16.6 | 113 | 19.7 | 120 | 21.3 | 128 | 22.9 | 141 | 26.4 | 144 | 26.6 |
| | | 20 | 81.3 | 13.9 | 96.9 | 16.9 | 113 | 20.3 | 120 | 22.4 | 128 | 24.6 | 139 | 27.6 | 142 | 27.9 |
| | | 21 | 81.3 | 14.1 | 96.9 | 17.1 | 113 | 21.0 | 120 | 23.2 | 128 | 25.4 | 139 | 28.3 | 141 | 28.5 |
| | | 23 | 81.3 | 14.4 | 96.9 | 18.3 | 113 | 22.5 | 120 | 24.9 | 128 | 27.3 | 137 | 29.6 | 139 | 29.8 |
| | | 25 | 81.3 | 15.4 | 96.9 | 19.5 | 113 | 24.1 | 120 | 26.6 | 128 | 29.2 | 135 | 30.9 | 138 | 31.1 |
| | | 27 | 81.3 | 16.4 | 96.9 | 20.8 | 113 | 25.8 | 120 | 28.4 | 128 | 31.3 | 133 | 32.2 | 136 | 32.4 |
| | | 29 | 81.3 | 17.5 | 96.9 | 22.2 | 113 | 27.5 | 120 | 30.4 | 128 | 33.2 | 131 | 33.5 | 134 | 33.7 |
| | | 31 | 81.3 | 18.6 | 96.9 | 23.7 | 113 | 29.4 | 120 | 32.4 | 126 | 34.5 | 129 | 34.8 | 132 | 35.1 |
| | | 33 | 81.3 | 19.8 | 96.9 | 25.2 | 113 | 31.3 | 120 | 34.6 | 124 | 35.8 | 127 | 36.1 | 130 | 36.4 |
| | | 35 | 81.3 | 21.0 | 96.9 | 26.8 | 113 | 33.4 | 120 | 36.9 | 122 | 37.1 | 125 | 37.4 | 128 | 37.7 |
| | | 37 | 81.3 | 22.3 | 96.9 | 28.5 | 113 | 35.6 | 118 | 38.2 | 120 | 38.4 | 123 | 38.7 | 126 | 39.1 |
| | | 39 | 81.3 | 23.7 | 96.9 | 30.4 | 113 | 37.9 | 116 | 39.5 | 118 | 39.7 | 121 | 40.1 | 124 | 40.4 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ44P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 990 | 10 | 73.1 | 11.4 | 87.2 | 13.7 | 101 | 16.2 | 108 | 17.5 | 115 | 18.8 | 129 | 21.5 | 144 | 24.2 |
| | (108.36) | 12 | 73.1 | 11.6 | 87.2 | 14.0 | 101 | 16.5 | 108 | 17.8 | 115 | 19.2 | 129 | 21.9 | 144 | 24.7 |
| | | 14 | 73.1 | 11.8 | 87.2 | 14.2 | 101 | 16.8 | 108 | 18.2 | 115 | 19.5 | 129 | 22.3 | 144 | 25.1 |
| | | 16 | 73.1 | 12.0 | 87.2 | 14.5 | 101 | 17.1 | 108 | 18.5 | 115 | 19.9 | 129 | 22.7 | 143 | 25.6 |
| | | 18 | 73.1 | 12.2 | 87.2 | 14.8 | 101 | 17.5 | 108 | 18.9 | 115 | 20.3 | 129 | 23.2 | 141 | 26.4 |
| | | 20 | 73.1 | 12.4 | 87.2 | 15.1 | 101 | 17.8 | 108 | 19.3 | 115 | 21.1 | 129 | 24.9 | 139 | 27.6 |
| | | 21 | 73.1 | 12.5 | 87.2 | 15.2 | 101 | 18.1 | 108 | 19.9 | 115 | 21.8 | 129 | 25.8 | 138 | 28.3 |
| | | 23 | 73.1 | 12.8 | 87.2 | 15.8 | 101 | 19.4 | 108 | 21.3 | 115 | 23.4 | 129 | 27.7 | 136 | 29.6 |
| | | 25 | 73.1 | 13.5 | 87.2 | 16.9 | 101 | 20.7 | 108 | 22.8 | 115 | 25.0 | 129 | 29.7 | 135 | 30.9 |
| | | 27 | 73.1 | 14.3 | 87.2 | 18.0 | 101 | 22.2 | 108 | 24.4 | 115 | 26.7 | 129 | 31.7 | 133 | 32.2 |
| | | 29 | 73.1 | 15.3 | 87.2 | 19.2 | 101 | 23.6 | 108 | 26.0 | 115 | 28.5 | 128 | 33.2 | 131 | 33.5 |
| | | 31 | 73.1 | 16.2 | 87.2 | 20.5 | 101 | 25.2 | 108 | 27.8 | 115 | 30.5 | 126 | 34.5 | 129 | 34.8 |
| | | 33 | 73.1 | 17.2 | 87.2 | 21.8 | 101 | 26.9 | 108 | 29.6 | 115 | 32.5 | 124 | 35.8 | 127 | 36.1 |
| | | 35 | 73.1 | 18.3 | 87.2 | 23.1 | 101 | 28.6 | 108 | 31.5 | 115 | 34.6 | 122 | 37.1 | 125 | 37.4 |
| | | 37 | 73.1 | 19.4 | 87.2 | 24.6 | 101 | 30.4 | 108 | 33.6 | 115 | 36.9 | 120 | 38.4 | 123 | 38.7 |
| | | 39 | 73.1 | 20.6 | 87.2 | 26.1 | 101 | 32.4 | 108 | 35.8 | 115 | 39.3 | 118 | 39.7 | 121 | 40.1 |
| 80 | 880 | 10 | 65.0 | 10.1 | 77.5 | 12.1 | 90.1 | 14.2 | 96.3 | 15.3 | 103 | 16.4 | 115 | 18.8 | 128 | 21.1 |
| | (96.32) | 12 | 65.0 | 10.3 | 77.5 | 12.3 | 90.1 | 14.5 | 96.3 | 15.6 | 103 | 16.7 | 115 | 19.1 | 128 | 21.5 |
| | | 14 | 65.0 | 10.4 | 77.5 | 12.5 | 90.1 | 14.7 | 96.3 | 15.9 | 103 | 17.1 | 115 | 19.5 | 128 | 21.9 |
| | | 16 | 65.0 | 10.6 | 77.5 | 12.8 | 90.1 | 15.0 | 96.3 | 16.2 | 103 | 17.4 | 115 | 19.8 | 128 | 22.4 |
| | | 18 | 65.0 | 10.8 | 77.5 | 13.0 | 90.1 | 15.3 | 96.3 | 16.5 | 103 | 17.7 | 115 | 20.2 | 128 | 22.8 |
| | | 20 | 65.0 | 11.0 | 77.5 | 13.2 | 90.1 | 15.6 | 96.3 | 16.8 | 103 | 18.1 | 115 | 21.0 | 128 | 24.4 |
| | | 21 | 65.0 | 11.1 | 77.5 | 13.4 | 90.1 | 15.8 | 96.3 | 17.0 | 103 | 18.5 | 115 | 21.7 | 128 | 25.3 |
| | | 23 | 65.0 | 11.3 | 77.5 | 13.6 | 90.1 | 16.5 | 96.3 | 18.1 | 103 | 19.7 | 115 | 23.3 | 128 | 27.1 |
| | | 25 | 65.0 | 11.7 | 77.5 | 14.5 | 90.1 | 17.6 | 96.3 | 19.3 | 103 | 21.1 | 115 | 24.9 | 128 | 29.0 |
| | | 27 | 65.0 | 12.4 | 77.5 | 15.4 | 90.1 | 18.8 | 96.3 | 20.6 | 103 | 22.5 | 115 | 26.6 | 128 | 31.0 |
| | | 29 | 65.0 | 13.2 | 77.5 | 16.4 | 90.1 | 20.1 | 96.3 | 22.0 | 103 | 24.1 | 115 | 28.4 | 128 | 33.2 |
| | | 31 | 65.0 | 14.0 | 77.5 | 17.5 | 90.1 | 21.4 | 96.3 | 23.5 | 103 | 25.7 | 115 | 30.3 | 126 | 34.5 |
| | | 33 | 65.0 | 14.9 | 77.5 | 18.6 | 90.1 | 22.7 | 96.3 | 25.0 | 103 | 27.3 | 115 | 32.4 | 124 | 35.8 |
| | | 35 | 65.0 | 15.8 | 77.5 | 19.7 | 90.1 | 24.2 | 96.3 | 26.6 | 103 | 29.1 | 115 | 34.5 | 122 | 37.1 |
| | | 37 | 65.0 | 16.7 | 77.5 | 21.0 | 90.1 | 25.7 | 96.3 | 28.3 | 103 | 31.0 | 115 | 36.8 | 120 | 38.4 |
| | | 39 | 65.0 | 17.7 | 77.5 | 22.3 | 90.1 | 27.4 | 96.3 | 30.1 | 103 | 33.0 | 115 | 39.2 | 118 | 39.7 |
| 70 | 770 | 10 | 56.9 | 8.89 | 67.8 | 10.5 | 78.8 | 12.3 | 84.3 | 13.2 | 89.8 | 14.2 | 101 | 16.1 | 112 | 18.1 |
| | (84.28) | 12 | 56.9 | 9.0 | 67.8 | 10.7 | 78.8 | 12.5 | 84.3 | 13.5 | 89.8 | 14.4 | 101 | 16.4 | 112 | 18.5 |
| | | 14 | 56.9 | 9.2 | 67.8 | 10.9 | 78.8 | 12.7 | 84.3 | 13.7 | 89.8 | 14.7 | 101 | 16.7 | 112 | 18.8 |
| | | 16 | 56.9 | 9.3 | 67.8 | 11.1 | 78.8 | 13.0 | 84.3 | 14.0 | 89.8 | 15.0 | 101 | 17.0 | 112 | 19.2 |
| | | 18 | 56.9 | 9.5 | 67.8 | 11.3 | 78.8 | 13.2 | 84.3 | 14.2 | 89.8 | 15.2 | 101 | 17.4 | 112 | 19.5 |
| | | 20 | 56.9 | 9.6 | 67.8 | 11.5 | 78.8 | 13.5 | 84.3 | 14.5 | 89.8 | 15.5 | 101 | 17.7 | 112 | 20.1 |
| | | 21 | 56.9 | 9.7 | 67.8 | 11.6 | 78.8 | 13.6 | 84.3 | 14.6 | 89.8 | 15.7 | 101 | 18.0 | 112 | 20.8 |
| | | 23 | 56.9 | 9.9 | 67.8 | 11.8 | 78.8 | 13.9 | 84.3 | 15.1 | 89.8 | 16.4 | 101 | 19.3 | 112 | 22.3 |
| | | 25 | 56.9 | 10.1 | 67.8 | 12.3 | 78.8 | 14.8 | 84.3 | 16.2 | 89.8 | 17.6 | 101 | 20.6 | 112 | 23.8 |
| | | 27 | 56.9 | 10.6 | 67.8 | 13.1 | 78.8 | 15.8 | 84.3 | 17.2 | 89.8 | 18.7 | 101 | 22.0 | 112 | 25.5 |
| | | 29 | 56.9 | 11.3 | 67.8 | 13.9 | 78.8 | 16.8 | 84.3 | 18.3 | 89.8 | 20.0 | 101 | 23.4 | 112 | 27.2 |
| | | 31 | 56.9 | 12.0 | 67.8 | 14.8 | 78.8 | 17.9 | 84.3 | 19.5 | 89.8 | 21.3 | 101 | 25.0 | 112 | 29.0 |
| | | 33 | 56.9 | 12.7 | 67.8 | 15.7 | 78.8 | 19.0 | 84.3 | 20.8 | 89.8 | 22.6 | 101 | 26.6 | 112 | 30.9 |
| | | 35 | 56.9 | 13.4 | 67.8 | 16.6 | 78.8 | 20.2 | 84.3 | 22.1 | 89.8 | 24.1 | 101 | 28.4 | 112 | 33.0 |
| | | 37 | 56.9 | 14.2 | 67.8 | 17.6 | 78.8 | 21.4 | 84.3 | 23.5 | 89.8 | 25.6 | 101 | 30.2 | 112 | 35.1 |
| | | 39 | 56.9 | 15.0 | 67.8 | 18.7 | 78.8 | 22.7 | 84.3 | 24.9 | 89.8 | 27.2 | 101 | 32.1 | 112 | 37.4 |
| 60 | 660 | 10 | 48.8 | 7.73 | 58.1 | 9.1 | 67.5 | 10.5 | 72.2 | 11.2 | 76.9 | 12.0 | 86.3 | 13.6 | 95.7 | 15.2 |
| | (72.24) | 12 | 48.8 | 7.84 | 58.1 | 9.2 | 67.5 | 10.7 | 72.2 | 11.4 | 76.9 | 12.2 | 86.3 | 13.8 | 95.7 | 15.5 |
| | | 14 | 48.8 | 7.96 | 58.1 | 9.4 | 67.5 | 10.9 | 72.2 | 11.6 | 76.9 | 12.4 | 86.3 | 14.1 | 95.7 | 15.8 |
| | | 16 | 48.8 | 8.08 | 58.1 | 9.5 | 67.5 | 11.0 | 72.2 | 11.8 | 76.9 | 12.7 | 86.3 | 14.3 | 95.7 | 16.1 |
| | | 18 | 48.8 | 8.20 | 58.1 | 9.7 | 67.5 | 11.2 | 72.2 | 12.0 | 76.9 | 12.9 | 86.3 | 14.6 | 95.7 | 16.4 |
| | | 20 | 48.8 | 8.33 | 58.1 | 9.8 | 67.5 | 11.4 | 72.2 | 12.3 | 76.9 | 13.1 | 86.3 | 14.9 | 95.7 | 16.7 |
| | | 21 | 48.8 | 8.39 | 58.1 | 9.9 | 67.5 | 11.5 | 72.2 | 12.4 | 76.9 | 13.2 | 86.3 | 15.0 | 95.7 | 16.9 |
| | | 23 | 48.8 | 8.53 | 58.1 | 10.1 | 67.5 | 11.8 | 72.2 | 12.6 | 76.9 | 13.5 | 86.3 | 15.6 | 95.7 | 17.9 |
| | | 25 | 48.8 | 8.67 | 58.1 | 10.3 | 67.5 | 12.2 | 72.2 | 13.3 | 76.9 | 14.4 | 86.3 | 16.7 | 95.7 | 19.2 |
| | | 27 | 48.8 | 9.0 | 58.1 | 10.9 | 67.5 | 13.0 | 72.2 | 14.1 | 76.9 | 15.3 | 86.3 | 17.8 | 95.7 | 20.5 |
| | | 29 | 48.8 | 9.5 | 58.1 | 11.6 | 67.5 | 13.8 | 72.2 | 15.0 | 76.9 | 16.3 | 86.3 | 18.9 | 95.7 | 21.8 |
| | | 31 | 48.8 | 10.1 | 58.1 | 12.3 | 67.5 | 14.7 | 72.2 | 16.0 | 76.9 | 17.3 | 86.3 | 20.2 | 95.7 | 23.3 |
| | | 33 | 48.8 | 10.7 | 58.1 | 13.0 | 67.5 | 15.6 | 72.2 | 17.0 | 76.9 | 18.4 | 86.3 | 21.5 | 95.7 | 24.8 |
| | | 35 | 48.8 | 11.3 | 58.1 | 13.8 | 67.5 | 16.5 | 72.2 | 18.0 | 76.9 | 19.5 | 86.3 | 22.8 | 95.7 | 26.4 |
| | | 37 | 48.8 | 11.9 | 58.1 | 14.6 | 67.5 | 17.5 | 72.2 | 19.1 | 76.9 | 20.7 | 86.3 | 24.3 | 95.7 | 28.1 |
| | | 39 | 48.8 | 12.6 | 58.1 | 15.4 | 67.5 | 18.6 | 72.2 | 20.3 | 76.9 | 22.0 | 86.3 | 25.8 | 95.7 | 29.8 |
| 50 | 550 | 10 | 40.6 | 6.65 | 48.5 | 7.69 | 56.3 | 8.80 | 60.2 | 9.4 | 64.1 | 10.0 | 71.9 | 11.2 | 79.8 | 12.5 |
| | (60.20) | 12 | 40.6 | 6.73 | 48.5 | 7.80 | 56.3 | 8.9 | 60.2 | 9.5 | 64.1 | 10.1 | 71.9 | 11.4 | 79.8 | 12.7 |
| | | 14 | 40.6 | 6.82 | 48.5 | 7.91 | 56.3 | 9.1 | 60.2 | 9.7 | 64.1 | 10.3 | 71.9 | 11.6 | 79.8 | 12.9 |
| | | 16 | 40.6 | 6.91 | 48.5 | 8.03 | 56.3 | 9.2 | 60.2 | 9.8 | 64.1 | 10.5 | 71.9 | 11.8 | 79.8 | 13.2 |
| | | 18 | 40.6 | 7.01 | 48.5 | 8.15 | 56.3 | 9.4 | 60.2 | 10.0 | 64.1 | 10.7 | 71.9 | 12.0 | 79.8 | 13.4 |
| | | 20 | 40.6 | 7.11 | 48.5 | 8.28 | 56.3 | 9.5 | 60.2 | 10.2 | 64.1 | 10.8 | 71.9 | 12.2 | 79.8 | 13.6 |
| | | 21 | 40.6 | 7.16 | 48.5 | 8.35 | 56.3 | 9.6 | 60.2 | 10.3 | 64.1 | 10.9 | 71.9 | 12.3 | 79.8 | 13.8 |
| | | 23 | 40.6 | 7.27 | 48.5 | 8.48 | 56.3 | 9.8 | 60.2 | 10.4 | 64.1 | 11.1 | 71.9 | 12.6 | 79.8 | 14.1 |
| | | 25 | 40.6 | 7.38 | 48.5 | 8.62 | 56.3 | 9.9 | 60.2 | 10.7 | 64.1 | 11.5 | 71.9 | 13.2 | 79.8 | 15.0 |
| | | 27 | 40.6 | 7.50 | 48.5 | 8.93 | 56.3 | 10.5 | 60.2 | 11.3 | 64.1 | 12.2 | 71.9 | 14.0 | 79.8 | 16.0 |
| | | 29 | 40.6 | 7.93 | 48.5 | 9.5 | 56.3 | 11.1 | 60.2 | 12.0 | 64.1 | 13.0 | 71.9 | 14.9 | 79.8 | 17.1 |
| | | 31 | 40.6 | 8.38 | 48.5 | 10.0 | 56.3 | 11.8 | 60.2 | 12.8 | 64.1 | 13.8 | 71.9 | 15.9 | 79.8 | 18.1 |
| | | 33 | 40.6 | 8.85 | 48.5 | 10.6 | 56.3 | 12.5 | 60.2 | 13.5 | 64.1 | 14.6 | 71.9 | 16.9 | 79.8 | 19.3 |
| | | 35 | 40.6 | 9.3 | 48.5 | 11.2 | 56.3 | 13.3 | 60.2 | 14.4 | 64.1 | 15.5 | 71.9 | 17.9 | 79.8 | 20.5 |
| | | 37 | 40.6 | 9.9 | 48.5 | 11.8 | 56.3 | 14.0 | 60.2 | 15.2 | 64.1 | 16.4 | 71.9 | 19.0 | 79.8 | 21.8 |
| | | 39 | 40.6 | 10.4 | 48.5 | 12.5 | 56.3 | 14.8 | 60.2 | 16.1 | 64.1 | 17.4 | 71.9 | 20.2 | 79.8 | 23.1 |

4TW31462-1A

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ46P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1495 (163.80) | 10 | 111 | 18.3 | 132 | 22.4 | 153 | 26.7 | 159 | 27.3 | 161 | 26.7 | 165 | 25.6 | 169 | 24.4 |
| | | 12 | 111 | 18.7 | 132 | 22.9 | 153 | 27.2 | 157 | 27.1 | 159 | 26.6 | 163 | 25.4 | 167 | 25.0 |
| | | 14 | 111 | 19.0 | 132 | 23.3 | 153 | 27.5 | 155 | 27.0 | 157 | 26.4 | 161 | 26.2 | 165 | 26.4 |
| | | 16 | 111 | 19.4 | 132 | 23.8 | 151 | 27.4 | 153 | 27.2 | 155 | 27.3 | 159 | 27.6 | 163 | 27.9 |
| | | 18 | 111 | 19.8 | 132 | 24.2 | 149 | 28.5 | 150 | 28.6 | 152 | 28.7 | 156 | 29.0 | 160 | 29.3 |
| | | 20 | 111 | 20.2 | 132 | 25.8 | 146 | 29.8 | 148 | 30.0 | 150 | 30.1 | 154 | 30.4 | 158 | 30.7 |
| | | 21 | 111 | 20.7 | 132 | 26.7 | 145 | 30.5 | 147 | 30.7 | 149 | 30.8 | 153 | 31.2 | 157 | 31.5 |
| | | 23 | 111 | 22.2 | 132 | 28.7 | 143 | 31.9 | 145 | 32.1 | 147 | 32.3 | 151 | 32.6 | 155 | 32.9 |
| | | 25 | 111 | 23.7 | 132 | 30.7 | 141 | 33.3 | 143 | 33.5 | 145 | 33.7 | 149 | 34.0 | 153 | 34.4 |
| | | 27 | 111 | 25.4 | 132 | 32.8 | 139 | 34.7 | 141 | 34.9 | 143 | 35.1 | 147 | 35.5 | 151 | 35.8 |
| | | 29 | 111 | 27.1 | 132 | 35.1 | 137 | 36.1 | 139 | 36.3 | 141 | 36.5 | 145 | 36.9 | 149 | 37.3 |
| | | 31 | 111 | 28.9 | 131 | 37.1 | 135 | 37.6 | 137 | 37.8 | 139 | 38.0 | 143 | 38.4 | 147 | 38.8 |
| | | 33 | 111 | 30.8 | 129 | 38.5 | 133 | 39.0 | 135 | 39.2 | 137 | 39.4 | 141 | 39.8 | 145 | 40.3 |
| | | 35 | 111 | 32.8 | 127 | 39.9 | 131 | 40.4 | 133 | 40.6 | 135 | 40.9 | 139 | 41.3 | 143 | 41.8 |
| | | 37 | 111 | 34.9 | 125 | 41.4 | 129 | 41.8 | 131 | 42.1 | 133 | 42.3 | 137 | 42.8 | 141 | 43.3 |
| | | 39 | 111 | 37.2 | 123 | 42.8 | 127 | 43.3 | 129 | 43.5 | 131 | 43.8 | 135 | 44.3 | 139 | 44.8 |
| 120 | 1380 (151.20) | 10 | 102 | 16.8 | 122 | 20.5 | 141 | 24.3 | 151 | 26.3 | 158 | 27.4 | 162 | 26.4 | 166 | 25.3 |
| | | 12 | 102 | 17.1 | 122 | 20.8 | 141 | 24.8 | 151 | 26.8 | 156 | 27.3 | 160 | 26.2 | 163 | 25.2 |
| | | 14 | 102 | 17.4 | 122 | 21.2 | 141 | 25.3 | 151 | 27.3 | 154 | 27.1 | 158 | 26.1 | 161 | 26.2 |
| | | 16 | 102 | 17.7 | 122 | 21.7 | 141 | 25.8 | 150 | 27.5 | 152 | 27.2 | 156 | 27.4 | 159 | 27.7 |
| | | 18 | 102 | 18.0 | 122 | 22.1 | 141 | 26.6 | 148 | 28.4 | 150 | 28.6 | 154 | 28.8 | 157 | 29.1 |
| | | 20 | 102 | 18.4 | 122 | 23.0 | 141 | 28.6 | 146 | 29.8 | 148 | 30.0 | 152 | 30.2 | 155 | 30.5 |
| | | 21 | 102 | 18.6 | 122 | 23.8 | 141 | 29.7 | 145 | 30.5 | 147 | 30.7 | 151 | 30.9 | 154 | 31.2 |
| | | 23 | 102 | 19.9 | 122 | 25.5 | 141 | 31.8 | 143 | 31.9 | 145 | 32.1 | 149 | 32.4 | 152 | 32.7 |
| | | 25 | 102 | 21.2 | 122 | 27.3 | 139 | 33.1 | 141 | 33.3 | 143 | 33.5 | 146 | 33.8 | 150 | 34.1 |
| | | 27 | 102 | 22.6 | 122 | 29.2 | 137 | 34.5 | 139 | 34.7 | 141 | 34.9 | 144 | 35.2 | 148 | 35.5 |
| | | 29 | 102 | 24.2 | 122 | 31.1 | 135 | 35.9 | 137 | 36.1 | 139 | 36.3 | 142 | 36.6 | 146 | 37.0 |
| | | 31 | 102 | 25.7 | 122 | 33.2 | 133 | 37.3 | 135 | 37.5 | 137 | 37.7 | 140 | 38.1 | 144 | 38.5 |
| | | 33 | 102 | 27.4 | 122 | 35.4 | 131 | 38.7 | 133 | 38.9 | 135 | 39.1 | 138 | 39.5 | 142 | 39.9 |
| | | 35 | 102 | 29.2 | 122 | 37.8 | 129 | 40.2 | 131 | 40.4 | 133 | 40.6 | 136 | 41.0 | 140 | 41.4 |
| | | 37 | 102 | 31.1 | 122 | 40.3 | 127 | 41.6 | 129 | 41.8 | 131 | 42.0 | 134 | 42.5 | 138 | 42.9 |
| | | 39 | 102 | 33.0 | 121 | 42.5 | 125 | 43.0 | 127 | 43.2 | 128 | 43.5 | 132 | 43.9 | 136 | 44.4 |
| 110 | 1265 (138.60) | 10 | 93.5 | 15.2 | 112 | 18.5 | 130 | 22.0 | 139 | 23.8 | 148 | 25.6 | 159 | 27.2 | 162 | 26.2 |
| | | 12 | 93.5 | 15.5 | 112 | 18.9 | 130 | 22.4 | 139 | 24.2 | 148 | 26.1 | 157 | 27.0 | 160 | 26.1 |
| | | 14 | 93.5 | 15.8 | 112 | 19.2 | 130 | 22.8 | 139 | 24.7 | 148 | 26.6 | 155 | 26.9 | 158 | 26.1 |
| | | 16 | 93.5 | 16.1 | 112 | 19.6 | 130 | 23.3 | 139 | 25.2 | 148 | 27.1 | 153 | 27.2 | 156 | 27.5 |
| | | 18 | 93.5 | 16.4 | 112 | 20.0 | 130 | 23.8 | 139 | 25.9 | 147 | 28.4 | 151 | 28.6 | 154 | 28.9 |
| | | 20 | 93.5 | 16.7 | 112 | 20.4 | 130 | 25.2 | 139 | 27.8 | 145 | 29.8 | 149 | 30.0 | 152 | 30.3 |
| | | 21 | 93.5 | 16.9 | 112 | 21.0 | 130 | 26.1 | 139 | 28.8 | 144 | 30.5 | 148 | 30.7 | 151 | 31.0 |
| | | 23 | 93.5 | 17.6 | 112 | 22.5 | 130 | 27.9 | 139 | 30.9 | 142 | 31.8 | 146 | 32.1 | 149 | 32.4 |
| | | 25 | 93.5 | 18.8 | 112 | 24.0 | 130 | 29.9 | 139 | 33.1 | 140 | 33.2 | 144 | 33.5 | 147 | 33.8 |
| | | 27 | 93.5 | 20.1 | 112 | 25.7 | 130 | 32.0 | 137 | 34.5 | 138 | 34.6 | 142 | 34.9 | 145 | 35.3 |
| | | 29 | 93.5 | 21.4 | 112 | 27.4 | 130 | 34.2 | 135 | 35.9 | 136 | 36.0 | 140 | 36.4 | 143 | 36.7 |
| | | 31 | 93.5 | 22.8 | 112 | 29.2 | 130 | 36.5 | 132 | 37.3 | 134 | 37.4 | 138 | 37.8 | 141 | 38.1 |
| | | 33 | 93.5 | 24.3 | 112 | 31.2 | 129 | 38.5 | 130 | 38.7 | 132 | 38.9 | 135 | 39.2 | 139 | 39.6 |
| | | 35 | 93.5 | 25.8 | 112 | 33.2 | 127 | 39.9 | 128 | 40.1 | 130 | 40.3 | 133 | 40.7 | 137 | 41.1 |
| | | 37 | 93.5 | 27.5 | 112 | 35.4 | 125 | 41.3 | 126 | 41.5 | 128 | 41.7 | 131 | 42.1 | 135 | 42.5 |
| | | 39 | 93.5 | 29.2 | 112 | 37.7 | 123 | 42.7 | 124 | 42.9 | 126 | 43.1 | 129 | 43.6 | 133 | 44.0 |
| 100 | 1150 (126.00) | 10 | 85.0 | 13.7 | 101 | 16.6 | 118 | 19.7 | 126 | 21.3 | 134 | 22.9 | 151 | 26.2 | 159 | 27.1 |
| | | 12 | 85.0 | 14.0 | 101 | 16.9 | 118 | 20.1 | 126 | 21.7 | 134 | 23.3 | 151 | 26.7 | 157 | 27.0 |
| | | 14 | 85.0 | 14.2 | 101 | 17.3 | 118 | 20.5 | 126 | 22.1 | 134 | 23.8 | 151 | 27.2 | 155 | 26.8 |
| | | 16 | 85.0 | 14.5 | 101 | 17.6 | 118 | 20.9 | 126 | 22.5 | 134 | 24.3 | 150 | 27.5 | 153 | 27.3 |
| | | 18 | 85.0 | 14.7 | 101 | 17.9 | 118 | 21.3 | 126 | 23.0 | 134 | 24.7 | 148 | 28.4 | 151 | 28.6 |
| | | 20 | 85.0 | 15.0 | 101 | 18.3 | 118 | 21.9 | 126 | 24.1 | 134 | 26.5 | 146 | 29.8 | 149 | 30.0 |
| | | 21 | 85.0 | 15.2 | 101 | 18.5 | 118 | 22.7 | 126 | 25.0 | 134 | 27.4 | 145 | 30.5 | 148 | 30.7 |
| | | 23 | 85.0 | 15.6 | 101 | 19.7 | 118 | 24.3 | 126 | 26.8 | 134 | 29.4 | 143 | 31.9 | 146 | 32.1 |
| | | 25 | 85.0 | 16.6 | 101 | 21.0 | 118 | 26.0 | 126 | 28.7 | 134 | 31.5 | 141 | 33.3 | 144 | 33.6 |
| | | 27 | 85.0 | 17.7 | 101 | 22.5 | 118 | 27.8 | 126 | 30.7 | 134 | 33.7 | 139 | 34.7 | 142 | 35.0 |
| | | 29 | 85.0 | 18.8 | 101 | 23.9 | 118 | 29.7 | 126 | 32.8 | 134 | 35.8 | 137 | 36.1 | 140 | 36.4 |
| | | 31 | 85.0 | 20.1 | 101 | 25.5 | 118 | 31.7 | 126 | 35.0 | 132 | 37.2 | 135 | 37.5 | 138 | 37.8 |
| | | 33 | 85.0 | 21.3 | 101 | 27.2 | 118 | 33.8 | 126 | 37.3 | 130 | 38.6 | 133 | 38.9 | 136 | 39.3 |
| | | 35 | 85.0 | 22.7 | 101 | 28.9 | 118 | 36.0 | 126 | 39.8 | 128 | 40.0 | 131 | 40.3 | 134 | 40.7 |
| | | 37 | 85.0 | 24.1 | 101 | 30.8 | 118 | 38.4 | 124 | 41.2 | 125 | 41.4 | 129 | 41.8 | 132 | 42.2 |
| | | 39 | 85.0 | 25.6 | 101 | 32.8 | 118 | 40.9 | 122 | 42.6 | 123 | 42.8 | 127 | 43.2 | 130 | 43.6 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ46P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature 14.0 °CWB 20.0 °CDB TC kW | PI kW | 16.0 °CWB 23.0 °CDB TC kW | PI kW | 18.0 °CWB 26.0 °CDB TC kW | PI kW | 19.0 °CWB 27.0 °CDB TC kW | PI kW | 20.0 °CWB 28.0 °CDB TC kW | PI kW | 22.0 °CWB 30.0 °CDB TC kW | PI kW | 24.0 °CWB 32.0 °CDB TC kW | PI kW |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 90 | 1035 (113.40) | 10 | 76.5 | 12.3 | 91.3 | 14.8 | 106 | 17.5 | 113 | 18.9 | 121 | 20.3 | 136 | 23.2 | 150 | 26.1 |
| | | 12 | 76.5 | 12.5 | 91.3 | 15.1 | 106 | 17.8 | 113 | 19.2 | 121 | 20.7 | 136 | 23.6 | 150 | 26.6 |
| | | 14 | 76.5 | 12.7 | 91.3 | 15.4 | 106 | 18.1 | 113 | 19.6 | 121 | 21.1 | 136 | 24.1 | 150 | 27.1 |
| | | 16 | 76.5 | 12.9 | 91.3 | 15.6 | 106 | 18.5 | 113 | 20.0 | 121 | 21.5 | 136 | 24.5 | 150 | 27.6 |
| | | 18 | 76.5 | 13.2 | 91.3 | 15.9 | 106 | 18.9 | 113 | 20.4 | 121 | 21.9 | 136 | 25.0 | 148 | 28.4 |
| | | 20 | 76.5 | 13.4 | 91.3 | 16.2 | 106 | 19.2 | 113 | 20.8 | 121 | 22.7 | 136 | 26.9 | 146 | 29.8 |
| | | 21 | 76.5 | 13.5 | 91.3 | 16.4 | 106 | 19.6 | 113 | 21.5 | 121 | 23.5 | 136 | 27.9 | 145 | 30.5 |
| | | 23 | 76.5 | 13.8 | 91.3 | 17.1 | 106 | 20.9 | 113 | 23.0 | 121 | 25.2 | 136 | 29.9 | 143 | 31.9 |
| | | 25 | 76.5 | 14.5 | 91.3 | 18.2 | 106 | 22.4 | 113 | 24.6 | 121 | 27.0 | 136 | 32.0 | 141 | 33.3 |
| | | 27 | 76.5 | 15.5 | 91.3 | 19.4 | 106 | 23.9 | 113 | 26.3 | 121 | 28.8 | 136 | 34.2 | 139 | 34.7 |
| | | 29 | 76.5 | 16.4 | 91.3 | 20.7 | 106 | 25.5 | 113 | 28.1 | 121 | 30.8 | 134 | 35.8 | 137 | 36.1 |
| | | 31 | 76.5 | 17.5 | 91.3 | 22.1 | 106 | 27.2 | 113 | 29.9 | 121 | 32.9 | 132 | 37.2 | 135 | 37.5 |
| | | 33 | 76.5 | 18.6 | 91.3 | 23.5 | 106 | 29.0 | 113 | 31.9 | 121 | 35.0 | 130 | 38.6 | 133 | 38.9 |
| | | 35 | 76.5 | 19.7 | 91.3 | 25.0 | 106 | 30.8 | 113 | 34.0 | 121 | 37.4 | 128 | 40.0 | 131 | 40.3 |
| | | 37 | 76.5 | 20.9 | 91.3 | 26.5 | 106 | 32.8 | 113 | 36.2 | 121 | 39.8 | 126 | 41.4 | 128 | 41.8 |
| | | 39 | 76.5 | 22.2 | 91.3 | 28.2 | 106 | 34.9 | 113 | 38.6 | 121 | 42.4 | 124 | 42.9 | 126 | 43.2 |
| 80 | 920 (100.80) | 10 | 68.0 | 10.9 | 81.1 | 13.1 | 94.2 | 15.3 | 101 | 16.5 | 107 | 17.7 | 120 | 20.2 | 134 | 22.8 |
| | | 12 | 68.0 | 11.1 | 81.1 | 13.3 | 94.2 | 15.6 | 101 | 16.8 | 107 | 18.1 | 120 | 20.6 | 134 | 23.2 |
| | | 14 | 68.0 | 11.3 | 81.1 | 13.5 | 94.2 | 15.9 | 101 | 17.1 | 107 | 18.4 | 120 | 21.0 | 134 | 23.7 |
| | | 16 | 68.0 | 11.5 | 81.1 | 13.8 | 94.2 | 16.2 | 101 | 17.5 | 107 | 18.8 | 120 | 21.4 | 134 | 24.1 |
| | | 18 | 68.0 | 11.7 | 81.1 | 14.0 | 94.2 | 16.5 | 101 | 17.8 | 107 | 19.1 | 120 | 21.8 | 134 | 24.6 |
| | | 20 | 68.0 | 11.9 | 81.1 | 14.3 | 94.2 | 16.8 | 101 | 18.2 | 107 | 19.5 | 120 | 22.6 | 134 | 26.3 |
| | | 21 | 68.0 | 12.0 | 81.1 | 14.4 | 94.2 | 17.0 | 101 | 18.3 | 107 | 19.9 | 120 | 23.4 | 134 | 27.3 |
| | | 23 | 68.0 | 12.2 | 81.1 | 14.7 | 94.2 | 17.8 | 101 | 19.5 | 107 | 21.3 | 120 | 25.1 | 134 | 29.2 |
| | | 25 | 68.0 | 12.6 | 81.1 | 15.6 | 94.2 | 19.0 | 101 | 20.9 | 107 | 22.8 | 120 | 26.9 | 134 | 31.3 |
| | | 27 | 68.0 | 13.4 | 81.1 | 16.7 | 94.2 | 20.3 | 101 | 22.3 | 107 | 24.3 | 120 | 28.7 | 134 | 33.5 |
| | | 29 | 68.0 | 14.2 | 81.1 | 17.7 | 94.2 | 21.6 | 101 | 23.7 | 107 | 26.0 | 120 | 30.7 | 134 | 35.8 |
| | | 31 | 68.0 | 15.1 | 81.1 | 18.9 | 94.2 | 23.0 | 101 | 25.3 | 107 | 27.7 | 120 | 32.7 | 132 | 37.2 |
| | | 33 | 68.0 | 16.0 | 81.1 | 20.0 | 94.2 | 24.5 | 101 | 26.9 | 107 | 29.5 | 120 | 34.9 | 129 | 38.6 |
| | | 35 | 68.0 | 17.0 | 81.1 | 21.3 | 94.2 | 26.1 | 101 | 28.7 | 107 | 31.4 | 120 | 37.2 | 127 | 40.0 |
| | | 37 | 68.0 | 18.0 | 81.1 | 22.6 | 94.2 | 27.7 | 101 | 30.5 | 107 | 33.4 | 120 | 39.7 | 125 | 41.4 |
| | | 39 | 68.0 | 19.1 | 81.1 | 24.0 | 94.2 | 29.5 | 101 | 32.5 | 107 | 35.6 | 120 | 42.2 | 123 | 42.8 |
| 70 | 805 (88.20) | 10 | 59.5 | 9.6 | 71.0 | 11.4 | 82.5 | 13.3 | 88.2 | 14.3 | 93.9 | 15.3 | 105 | 17.4 | 117 | 19.5 |
| | | 12 | 59.5 | 9.7 | 71.0 | 11.6 | 82.5 | 13.5 | 88.2 | 14.5 | 93.9 | 15.6 | 105 | 17.7 | 117 | 19.9 |
| | | 14 | 59.5 | 9.9 | 71.0 | 11.8 | 82.5 | 13.7 | 88.2 | 14.8 | 93.9 | 15.8 | 105 | 18.0 | 117 | 20.3 |
| | | 16 | 59.5 | 10.0 | 71.0 | 12.0 | 82.5 | 14.0 | 88.2 | 15.1 | 93.9 | 16.1 | 105 | 18.4 | 117 | 20.7 |
| | | 18 | 59.5 | 10.2 | 71.0 | 12.2 | 82.5 | 14.3 | 88.2 | 15.3 | 93.9 | 16.4 | 105 | 18.7 | 117 | 21.1 |
| | | 20 | 59.5 | 10.4 | 71.0 | 12.4 | 82.5 | 14.5 | 88.2 | 15.6 | 93.9 | 16.8 | 105 | 19.1 | 117 | 21.7 |
| | | 21 | 59.5 | 10.5 | 71.0 | 12.5 | 82.5 | 14.7 | 88.2 | 15.8 | 93.9 | 16.9 | 105 | 19.4 | 117 | 22.4 |
| | | 23 | 59.5 | 10.7 | 71.0 | 12.7 | 82.5 | 15.0 | 88.2 | 16.3 | 93.9 | 17.7 | 105 | 20.8 | 117 | 24.0 |
| | | 25 | 59.5 | 10.8 | 71.0 | 13.2 | 82.5 | 16.0 | 88.2 | 17.4 | 93.9 | 18.9 | 105 | 22.2 | 117 | 25.7 |
| | | 27 | 59.5 | 11.5 | 71.0 | 14.1 | 82.5 | 17.0 | 88.2 | 18.6 | 93.9 | 20.2 | 105 | 23.7 | 117 | 27.5 |
| | | 29 | 59.5 | 12.2 | 71.0 | 15.0 | 82.5 | 18.1 | 88.2 | 19.8 | 93.9 | 21.5 | 105 | 25.3 | 117 | 29.3 |
| | | 31 | 59.5 | 12.9 | 71.0 | 15.9 | 82.5 | 19.3 | 88.2 | 21.1 | 93.9 | 22.9 | 105 | 27.0 | 117 | 31.3 |
| | | 33 | 59.5 | 13.7 | 71.0 | 16.9 | 82.5 | 20.5 | 88.2 | 22.4 | 93.9 | 24.4 | 105 | 28.7 | 117 | 33.4 |
| | | 35 | 59.5 | 14.5 | 71.0 | 17.9 | 82.5 | 21.8 | 88.2 | 23.8 | 93.9 | 26.0 | 105 | 30.6 | 117 | 35.6 |
| | | 37 | 59.5 | 15.3 | 71.0 | 19.0 | 82.5 | 23.1 | 88.2 | 25.3 | 93.9 | 27.6 | 105 | 32.6 | 117 | 37.9 |
| | | 39 | 59.5 | 16.2 | 71.0 | 20.1 | 82.5 | 24.5 | 88.2 | 26.9 | 93.9 | 29.4 | 105 | 34.6 | 117 | 40.4 |
| 60 | 690 (75.60) | 10 | 51.0 | 8.34 | 60.9 | 9.8 | 70.7 | 11.3 | 75.6 | 12.1 | 80.5 | 13.0 | 90.3 | 14.6 | 100 | 16.4 |
| | | 12 | 51.0 | 8.46 | 60.9 | 9.9 | 70.7 | 11.5 | 75.6 | 12.3 | 80.5 | 13.2 | 90.3 | 14.9 | 100 | 16.7 |
| | | 14 | 51.0 | 8.58 | 60.9 | 10.1 | 70.7 | 11.7 | 75.6 | 12.5 | 80.5 | 13.4 | 90.3 | 15.2 | 100 | 17.0 |
| | | 16 | 51.0 | 8.71 | 60.9 | 10.3 | 70.7 | 11.9 | 75.6 | 12.8 | 80.5 | 13.6 | 90.3 | 15.5 | 100 | 17.3 |
| | | 18 | 51.0 | 8.8 | 60.9 | 10.4 | 70.7 | 12.1 | 75.6 | 13.0 | 80.5 | 13.9 | 90.3 | 15.8 | 100 | 17.7 |
| | | 20 | 51.0 | 9.0 | 60.9 | 10.6 | 70.7 | 12.3 | 75.6 | 13.2 | 80.5 | 14.2 | 90.3 | 16.1 | 100 | 18.0 |
| | | 21 | 51.0 | 9.1 | 60.9 | 10.7 | 70.7 | 12.4 | 75.6 | 13.4 | 80.5 | 14.3 | 90.3 | 16.2 | 100 | 18.2 |
| | | 23 | 51.0 | 9.2 | 60.9 | 10.9 | 70.7 | 12.7 | 75.6 | 13.6 | 80.5 | 14.6 | 90.3 | 16.8 | 100 | 19.4 |
| | | 25 | 51.0 | 9.4 | 60.9 | 11.1 | 70.7 | 13.2 | 75.6 | 14.3 | 80.5 | 15.5 | 90.3 | 18.0 | 100 | 20.7 |
| | | 27 | 51.0 | 9.7 | 60.9 | 11.8 | 70.7 | 14.0 | 75.6 | 15.2 | 80.5 | 16.5 | 90.3 | 19.2 | 100 | 22.1 |
| | | 29 | 51.0 | 10.3 | 60.9 | 12.5 | 70.7 | 14.9 | 75.6 | 16.2 | 80.5 | 17.6 | 90.3 | 20.4 | 100 | 23.5 |
| | | 31 | 51.0 | 10.9 | 60.9 | 13.2 | 70.7 | 15.8 | 75.6 | 17.2 | 80.5 | 18.7 | 90.3 | 21.8 | 100 | 25.1 |
| | | 33 | 51.0 | 11.5 | 60.9 | 14.0 | 70.7 | 16.8 | 75.6 | 18.3 | 80.5 | 19.8 | 90.3 | 23.1 | 100 | 26.7 |
| | | 35 | 51.0 | 12.2 | 60.9 | 14.9 | 70.7 | 17.8 | 75.6 | 19.4 | 80.5 | 21.1 | 90.3 | 24.6 | 100 | 28.4 |
| | | 37 | 51.0 | 12.9 | 60.9 | 15.7 | 70.7 | 18.9 | 75.6 | 20.6 | 80.5 | 22.4 | 90.3 | 26.2 | 100 | 30.3 |
| | | 39 | 51.0 | 13.6 | 60.9 | 16.6 | 70.7 | 20.0 | 75.6 | 21.9 | 80.5 | 23.8 | 90.3 | 27.8 | 100 | 32.2 |
| 50 | 575 (63.00) | 10 | 42.5 | 7.17 | 50.7 | 8.30 | 58.9 | 9.5 | 63.0 | 10.1 | 67.1 | 10.8 | 75.3 | 12.1 | 83.5 | 13.5 |
| | | 12 | 42.5 | 7.26 | 50.7 | 8.41 | 58.9 | 9.6 | 63.0 | 10.3 | 67.1 | 10.9 | 75.3 | 12.3 | 83.5 | 13.7 |
| | | 14 | 42.5 | 7.36 | 50.7 | 8.54 | 58.9 | 9.8 | 63.0 | 10.4 | 67.1 | 11.1 | 75.3 | 12.5 | 83.5 | 13.9 |
| | | 16 | 42.5 | 7.46 | 50.7 | 8.66 | 58.9 | 9.9 | 63.0 | 10.6 | 67.1 | 11.3 | 75.3 | 12.7 | 83.5 | 14.2 |
| | | 18 | 42.5 | 7.56 | 50.7 | 8.8 | 58.9 | 10.1 | 63.0 | 10.8 | 67.1 | 11.5 | 75.3 | 12.9 | 83.5 | 14.4 |
| | | 20 | 42.5 | 7.67 | 50.7 | 8.9 | 58.9 | 10.3 | 63.0 | 11.0 | 67.1 | 11.7 | 75.3 | 13.2 | 83.5 | 14.7 |
| | | 21 | 42.5 | 7.72 | 50.7 | 9.0 | 58.9 | 10.4 | 63.0 | 11.1 | 67.1 | 11.8 | 75.3 | 13.3 | 83.5 | 14.9 |
| | | 23 | 42.5 | 7.84 | 50.7 | 9.2 | 58.9 | 10.5 | 63.0 | 11.3 | 67.1 | 12.0 | 75.3 | 13.6 | 83.5 | 15.2 |
| | | 25 | 42.5 | 7.96 | 50.7 | 9.3 | 58.9 | 10.7 | 63.0 | 11.5 | 67.1 | 12.4 | 75.3 | 14.2 | 83.5 | 16.2 |
| | | 27 | 42.5 | 8.09 | 50.7 | 9.6 | 58.9 | 11.3 | 63.0 | 12.2 | 67.1 | 13.2 | 75.3 | 15.1 | 83.5 | 17.3 |
| | | 29 | 42.5 | 8.55 | 50.7 | 10.2 | 58.9 | 12.0 | 63.0 | 13.0 | 67.1 | 14.0 | 75.3 | 16.1 | 83.5 | 18.4 |
| | | 31 | 42.5 | 9.0 | 50.7 | 10.8 | 58.9 | 12.7 | 63.0 | 13.8 | 67.1 | 14.9 | 75.3 | 17.1 | 83.5 | 19.6 |
| | | 33 | 42.5 | 9.5 | 50.7 | 11.4 | 58.9 | 13.5 | 63.0 | 14.6 | 67.1 | 15.8 | 75.3 | 18.2 | 83.5 | 20.8 |
| | | 35 | 42.5 | 10.1 | 50.7 | 12.1 | 58.9 | 14.3 | 63.0 | 15.5 | 67.1 | 16.7 | 75.3 | 19.3 | 83.5 | 22.1 |
| | | 37 | 42.5 | 10.6 | 50.7 | 12.8 | 58.9 | 15.1 | 63.0 | 16.4 | 67.1 | 17.7 | 75.3 | 20.5 | 83.5 | 23.5 |
| | | 39 | 42.5 | 11.2 | 50.7 | 13.5 | 58.9 | 16.0 | 63.0 | 17.4 | 67.1 | 18.8 | 75.3 | 21.7 | 83.5 | 24.9 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ48P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1560 (170.95) | 10 | 115 | 19.3 | 138 | 23.7 | 160 | 28.2 | 166 | 28.8 | 168 | 28.2 | 172 | 27.0 | 176 | 25.8 |
| | | 12 | 115 | 19.7 | 138 | 24.1 | 160 | 28.7 | 163 | 28.6 | 166 | 28.0 | 170 | 26.8 | 174 | 26.4 |
| | | 14 | 115 | 20.1 | 138 | 24.6 | 159 | 29.1 | 161 | 28.5 | 163 | 27.9 | 168 | 27.6 | 172 | 27.9 |
| | | 16 | 115 | 20.5 | 138 | 25.1 | 157 | 28.9 | 159 | 28.7 | 161 | 28.9 | 165 | 29.1 | 170 | 29.4 |
| | | 18 | 115 | 20.9 | 138 | 25.6 | 155 | 30.0 | 157 | 30.2 | 159 | 30.3 | 163 | 30.6 | 167 | 30.9 |
| | | 20 | 115 | 21.3 | 138 | 27.2 | 153 | 31.5 | 155 | 31.7 | 157 | 31.8 | 161 | 32.1 | 165 | 32.4 |
| | | 21 | 115 | 21.9 | 138 | 28.2 | 152 | 32.2 | 154 | 32.4 | 156 | 32.6 | 160 | 32.9 | 164 | 33.2 |
| | | 23 | 115 | 23.4 | 138 | 30.2 | 150 | 33.7 | 152 | 33.9 | 154 | 34.0 | 158 | 34.4 | 162 | 34.7 |
| | | 25 | 115 | 25.0 | 138 | 32.4 | 147 | 35.2 | 150 | 35.4 | 152 | 35.5 | 156 | 35.9 | 160 | 36.3 |
| | | 27 | 115 | 26.8 | 138 | 34.6 | 145 | 36.7 | 147 | 36.8 | 150 | 37.0 | 154 | 37.4 | 158 | 37.8 |
| | | 29 | 115 | 28.6 | 138 | 37.0 | 143 | 38.1 | 145 | 38.3 | 147 | 38.5 | 152 | 39.0 | 156 | 39.4 |
| | | 31 | 115 | 30.5 | 137 | 39.2 | 141 | 39.6 | 143 | 39.8 | 145 | 40.1 | 149 | 40.5 | 154 | 40.9 |
| | | 33 | 115 | 32.5 | 135 | 40.7 | 139 | 41.1 | 141 | 41.4 | 143 | 41.6 | 147 | 42.0 | 151 | 42.5 |
| | | 35 | 115 | 34.6 | 133 | 42.2 | 137 | 42.6 | 139 | 42.9 | 141 | 43.1 | 145 | 43.6 | 149 | 44.1 |
| | | 37 | 115 | 36.8 | 131 | 43.6 | 135 | 44.1 | 137 | 44.4 | 139 | 44.7 | 143 | 45.2 | 147 | 45.7 |
| | | 39 | 115 | 39.2 | 128 | 45.1 | 133 | 45.7 | 135 | 45.9 | 137 | 46.2 | 141 | 46.7 | 145 | 47.3 |
| 120 | 1440 (157.80) | 10 | 106 | 17.7 | 127 | 21.6 | 148 | 25.7 | 158 | 27.8 | 165 | 28.9 | 169 | 27.8 | 173 | 26.7 |
| | | 12 | 106 | 18.0 | 127 | 22.0 | 148 | 26.2 | 158 | 28.3 | 163 | 28.8 | 167 | 27.7 | 171 | 26.5 |
| | | 14 | 106 | 18.3 | 127 | 22.4 | 148 | 26.7 | 158 | 28.8 | 161 | 28.6 | 165 | 27.5 | 168 | 27.7 |
| | | 16 | 106 | 18.7 | 127 | 22.9 | 148 | 27.2 | 157 | 29.0 | 159 | 28.7 | 163 | 28.9 | 166 | 29.2 |
| | | 18 | 106 | 19.0 | 127 | 23.3 | 148 | 28.1 | 155 | 30.0 | 157 | 30.1 | 160 | 30.4 | 164 | 30.7 |
| | | 20 | 106 | 19.4 | 127 | 24.2 | 148 | 30.2 | 152 | 31.5 | 154 | 31.6 | 158 | 31.9 | 162 | 32.2 |
| | | 21 | 106 | 19.6 | 127 | 25.1 | 148 | 31.3 | 151 | 32.2 | 153 | 32.3 | 157 | 32.6 | 161 | 32.9 |
| | | 23 | 106 | 20.9 | 127 | 26.9 | 147 | 33.5 | 149 | 33.7 | 151 | 33.8 | 155 | 34.1 | 159 | 34.5 |
| | | 25 | 106 | 22.4 | 127 | 28.8 | 145 | 35.0 | 147 | 35.1 | 149 | 35.3 | 153 | 35.6 | 157 | 36.0 |
| | | 27 | 106 | 23.9 | 127 | 30.8 | 143 | 36.4 | 145 | 36.6 | 147 | 36.8 | 151 | 37.2 | 155 | 37.5 |
| | | 29 | 106 | 25.5 | 127 | 32.9 | 141 | 37.9 | 143 | 38.1 | 145 | 38.3 | 149 | 38.7 | 152 | 39.0 |
| | | 31 | 106 | 27.2 | 127 | 35.1 | 139 | 39.4 | 141 | 39.6 | 143 | 39.8 | 146 | 40.2 | 150 | 40.6 |
| | | 33 | 106 | 28.9 | 127 | 37.4 | 137 | 40.9 | 139 | 41.1 | 140 | 41.3 | 144 | 41.7 | 148 | 42.1 |
| | | 35 | 106 | 30.8 | 127 | 39.9 | 135 | 42.4 | 136 | 42.6 | 138 | 42.8 | 142 | 43.3 | 146 | 43.7 |
| | | 37 | 106 | 32.8 | 127 | 42.5 | 132 | 43.9 | 134 | 44.1 | 136 | 44.3 | 140 | 44.8 | 144 | 45.3 |
| | | 39 | 106 | 34.9 | 126 | 44.9 | 130 | 45.4 | 132 | 45.6 | 134 | 45.9 | 138 | 46.4 | 142 | 46.9 |
| 110 | 1320 (144.65) | 10 | 98 | 16.1 | 116 | 19.6 | 135 | 23.2 | 145 | 25.1 | 154 | 27.0 | 166 | 28.7 | 169 | 27.7 |
| | | 12 | 98 | 16.3 | 116 | 19.9 | 135 | 23.7 | 145 | 25.6 | 154 | 27.5 | 164 | 28.5 | 167 | 27.5 |
| | | 14 | 98 | 16.6 | 116 | 20.3 | 135 | 24.1 | 145 | 26.1 | 154 | 28.0 | 162 | 28.4 | 165 | 27.5 |
| | | 16 | 98 | 17.0 | 116 | 20.7 | 135 | 24.6 | 145 | 26.6 | 154 | 28.6 | 160 | 28.7 | 163 | 29.0 |
| | | 18 | 98 | 17.3 | 116 | 21.1 | 135 | 25.1 | 145 | 27.3 | 154 | 30.0 | 157 | 30.2 | 161 | 30.5 |
| | | 20 | 98 | 17.6 | 116 | 21.5 | 135 | 26.6 | 145 | 29.3 | 152 | 31.4 | 155 | 31.7 | 159 | 31.9 |
| | | 21 | 98 | 17.8 | 116 | 22.2 | 135 | 27.5 | 145 | 30.4 | 151 | 32.1 | 154 | 32.4 | 158 | 32.7 |
| | | 23 | 98 | 18.6 | 116 | 23.7 | 135 | 29.5 | 145 | 32.6 | 149 | 33.6 | 152 | 33.9 | 156 | 34.2 |
| | | 25 | 98 | 19.9 | 116 | 25.4 | 135 | 31.6 | 145 | 34.9 | 146 | 35.1 | 150 | 35.4 | 153 | 35.7 |
| | | 27 | 98 | 21.2 | 116 | 27.1 | 135 | 33.8 | 143 | 36.4 | 144 | 36.6 | 148 | 36.9 | 151 | 37.2 |
| | | 29 | 98 | 22.6 | 116 | 28.9 | 135 | 36.1 | 140 | 37.9 | 142 | 38.0 | 146 | 38.4 | 149 | 38.7 |
| | | 31 | 98 | 24.1 | 116 | 30.9 | 135 | 38.5 | 138 | 39.3 | 140 | 39.5 | 144 | 39.9 | 147 | 40.3 |
| | | 33 | 98 | 25.6 | 116 | 32.9 | 134 | 40.6 | 136 | 40.8 | 138 | 41.0 | 141 | 41.4 | 145 | 41.8 |
| | | 35 | 98 | 27.2 | 116 | 35.0 | 132 | 42.1 | 134 | 42.3 | 136 | 42.5 | 139 | 42.9 | 143 | 43.3 |
| | | 37 | 98 | 29.0 | 116 | 37.3 | 130 | 43.6 | 132 | 43.8 | 134 | 44.0 | 137 | 44.4 | 141 | 44.9 |
| | | 39 | 98 | 30.8 | 116 | 39.7 | 128 | 45.1 | 130 | 45.3 | 131 | 45.5 | 135 | 46.0 | 138 | 46.4 |
| 100 | 1200 (131.50) | 10 | 88.7 | 14.5 | 106 | 17.6 | 123 | 20.8 | 132 | 22.5 | 140 | 24.2 | 157 | 27.6 | 166 | 28.6 |
| | | 12 | 88.7 | 14.7 | 106 | 17.9 | 123 | 21.2 | 132 | 22.9 | 140 | 24.6 | 157 | 28.1 | 164 | 28.4 |
| | | 14 | 88.7 | 15.0 | 106 | 18.2 | 123 | 21.6 | 132 | 23.3 | 140 | 25.1 | 157 | 28.7 | 162 | 28.3 |
| | | 16 | 88.7 | 15.3 | 106 | 18.6 | 123 | 22.0 | 132 | 23.8 | 140 | 25.6 | 157 | 29.1 | 160 | 28.8 |
| | | 18 | 88.7 | 15.6 | 106 | 18.9 | 123 | 22.4 | 132 | 24.3 | 140 | 26.1 | 154 | 30.0 | 158 | 30.2 |
| | | 20 | 88.7 | 15.8 | 106 | 19.3 | 123 | 23.1 | 132 | 25.5 | 140 | 28.0 | 152 | 31.5 | 156 | 31.7 |
| | | 21 | 88.7 | 16.0 | 106 | 19.5 | 123 | 23.9 | 132 | 26.4 | 140 | 29.0 | 151 | 32.2 | 154 | 32.4 |
| | | 23 | 88.7 | 16.4 | 106 | 20.8 | 123 | 25.6 | 132 | 28.3 | 140 | 31.1 | 149 | 33.7 | 152 | 33.9 |
| | | 25 | 88.7 | 17.5 | 106 | 22.2 | 123 | 27.4 | 132 | 30.3 | 140 | 33.3 | 147 | 35.1 | 150 | 35.4 |
| | | 27 | 88.7 | 18.7 | 106 | 23.7 | 123 | 29.3 | 132 | 32.4 | 140 | 35.6 | 145 | 36.6 | 148 | 36.9 |
| | | 29 | 88.7 | 19.9 | 106 | 25.3 | 123 | 31.3 | 132 | 34.6 | 140 | 37.8 | 143 | 38.1 | 146 | 38.4 |
| | | 31 | 88.7 | 21.2 | 106 | 26.9 | 123 | 33.4 | 132 | 36.9 | 137 | 39.2 | 141 | 39.6 | 144 | 39.9 |
| | | 33 | 88.7 | 22.5 | 106 | 28.7 | 123 | 35.6 | 132 | 39.4 | 135 | 40.7 | 138 | 41.1 | 142 | 41.4 |
| | | 35 | 88.7 | 23.9 | 106 | 30.5 | 123 | 38.0 | 132 | 42.0 | 133 | 42.2 | 136 | 42.6 | 140 | 42.9 |
| | | 37 | 88.7 | 25.4 | 106 | 32.5 | 123 | 40.5 | 129 | 43.5 | 131 | 43.7 | 134 | 44.1 | 137 | 44.5 |
| | | 39 | 88.7 | 27.0 | 106 | 34.6 | 123 | 43.1 | 127 | 45.0 | 129 | 45.2 | 132 | 45.6 | 135 | 46.0 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ48P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 1080 | 10 | 79.9 | 13.0 | 95.3 | 15.6 | 111 | 18.5 | 118 | 19.9 | 126 | 21.4 | 141 | 24.5 | 157 | 27.6 |
| | (118.35) | 12 | 79.9 | 13.2 | 95.3 | 15.9 | 111 | 18.8 | 118 | 20.3 | 126 | 21.8 | 141 | 24.9 | 157 | 28.1 |
| | | 14 | 79.9 | 13.4 | 95.3 | 16.2 | 111 | 19.1 | 118 | 20.7 | 126 | 22.2 | 141 | 25.4 | 157 | 28.6 |
| | | 16 | 79.9 | 13.6 | 95.3 | 16.5 | 111 | 19.5 | 118 | 21.1 | 126 | 22.7 | 141 | 25.9 | 157 | 29.1 |
| | | 18 | 79.9 | 13.9 | 95.3 | 16.8 | 111 | 19.9 | 118 | 21.5 | 126 | 23.1 | 141 | 26.4 | 154 | 30.0 |
| | | 20 | 79.9 | 14.1 | 95.3 | 17.1 | 111 | 20.3 | 118 | 21.9 | 126 | 24.0 | 141 | 28.4 | 152 | 31.5 |
| | | 21 | 79.9 | 14.3 | 95.3 | 17.3 | 111 | 20.6 | 118 | 22.7 | 126 | 24.8 | 141 | 29.4 | 151 | 32.2 |
| | | 23 | 79.9 | 14.6 | 95.3 | 18.0 | 111 | 22.1 | 118 | 24.3 | 126 | 26.6 | 141 | 31.5 | 149 | 33.7 |
| | | 25 | 79.9 | 15.3 | 95.3 | 19.2 | 111 | 23.6 | 118 | 26.0 | 126 | 28.5 | 141 | 33.8 | 147 | 35.1 |
| | | 27 | 79.9 | 16.3 | 95.3 | 20.5 | 111 | 25.2 | 118 | 27.8 | 126 | 30.4 | 141 | 36.1 | 145 | 36.6 |
| | | 29 | 79.9 | 17.4 | 95.3 | 21.9 | 111 | 26.9 | 118 | 29.6 | 126 | 32.5 | 140 | 37.8 | 143 | 38.1 |
| | | 31 | 79.9 | 18.5 | 95.3 | 23.3 | 111 | 28.7 | 118 | 31.6 | 126 | 34.7 | 138 | 39.3 | 141 | 39.6 |
| | | 33 | 79.9 | 19.6 | 95.3 | 24.8 | 111 | 30.6 | 118 | 33.7 | 126 | 37.0 | 135 | 40.8 | 138 | 41.1 |
| | | 35 | 79.9 | 20.8 | 95.3 | 26.3 | 111 | 32.5 | 118 | 35.9 | 126 | 39.4 | 133 | 42.2 | 136 | 42.6 |
| | | 37 | 79.9 | 22.1 | 95.3 | 28.0 | 111 | 34.6 | 118 | 38.2 | 126 | 42.0 | 131 | 43.7 | 134 | 44.1 |
| | | 39 | 79.9 | 23.4 | 95.3 | 29.8 | 111 | 36.9 | 118 | 40.7 | 126 | 44.8 | 129 | 45.2 | 132 | 45.6 |
| 80 | 960 | 10 | 71.0 | 11.5 | 84.7 | 13.8 | 98 | 16.2 | 105 | 17.4 | 112 | 18.7 | 126 | 21.3 | 139 | 24.0 |
| | (105.20) | 12 | 71.0 | 11.7 | 84.7 | 14.0 | 98 | 16.5 | 105 | 17.8 | 112 | 19.1 | 126 | 21.7 | 139 | 24.5 |
| | | 14 | 71.0 | 11.9 | 84.7 | 14.3 | 98 | 16.8 | 105 | 18.1 | 112 | 19.4 | 126 | 22.2 | 139 | 25.0 |
| | | 16 | 71.0 | 12.1 | 84.7 | 14.5 | 98 | 17.1 | 105 | 18.4 | 112 | 19.8 | 126 | 22.6 | 139 | 25.5 |
| | | 18 | 71.0 | 12.3 | 84.7 | 14.8 | 98 | 17.4 | 105 | 18.8 | 112 | 20.2 | 126 | 23.0 | 139 | 26.0 |
| | | 20 | 71.0 | 12.5 | 84.7 | 15.1 | 98 | 17.8 | 105 | 19.2 | 112 | 20.6 | 126 | 23.9 | 139 | 27.8 |
| | | 21 | 71.0 | 12.6 | 84.7 | 15.2 | 98 | 17.9 | 105 | 19.3 | 112 | 21.0 | 126 | 24.7 | 139 | 28.8 |
| | | 23 | 71.0 | 12.9 | 84.7 | 15.5 | 98 | 18.8 | 105 | 20.6 | 112 | 22.5 | 126 | 26.5 | 139 | 30.8 |
| | | 25 | 71.0 | 13.3 | 84.7 | 16.5 | 98 | 20.1 | 105 | 22.0 | 112 | 24.0 | 126 | 28.3 | 139 | 33.0 |
| | | 27 | 71.0 | 14.1 | 84.7 | 17.6 | 98 | 21.4 | 105 | 23.5 | 112 | 25.7 | 126 | 30.3 | 139 | 35.3 |
| | | 29 | 71.0 | 15.0 | 84.7 | 18.7 | 98 | 22.8 | 105 | 25.1 | 112 | 27.4 | 126 | 32.4 | 139 | 37.8 |
| | | 31 | 71.0 | 15.9 | 84.7 | 19.9 | 98 | 24.3 | 105 | 26.7 | 112 | 29.2 | 126 | 34.5 | 137 | 39.2 |
| | | 33 | 71.0 | 16.9 | 84.7 | 21.1 | 98 | 25.9 | 105 | 28.4 | 112 | 31.1 | 126 | 36.8 | 135 | 40.7 |
| | | 35 | 71.0 | 17.9 | 84.7 | 22.5 | 98 | 27.5 | 105 | 30.3 | 112 | 33.1 | 126 | 39.3 | 133 | 42.2 |
| | | 37 | 71.0 | 19.0 | 84.7 | 23.9 | 98 | 29.3 | 105 | 32.2 | 112 | 35.3 | 126 | 41.8 | 131 | 43.7 |
| | | 39 | 71.0 | 20.1 | 84.7 | 25.3 | 98 | 31.1 | 105 | 34.3 | 112 | 37.5 | 126 | 44.6 | 129 | 45.2 |
| 70 | 840 | 10 | 62.1 | 10.1 | 74.1 | 12.0 | 86.1 | 14.0 | 92.1 | 15.1 | 98 | 16.1 | 110 | 18.3 | 122 | 20.6 |
| | (92.05) | 12 | 62.1 | 10.3 | 74.1 | 12.2 | 86.1 | 14.3 | 92.1 | 15.3 | 98 | 16.4 | 110 | 18.7 | 122 | 21.0 |
| | | 14 | 62.1 | 10.4 | 74.1 | 12.4 | 86.1 | 14.5 | 92.1 | 15.6 | 98 | 16.7 | 110 | 19.0 | 122 | 21.4 |
| | | 16 | 62.1 | 10.6 | 74.1 | 12.6 | 86.1 | 14.8 | 92.1 | 15.9 | 98 | 17.0 | 110 | 19.4 | 122 | 21.8 |
| | | 18 | 62.1 | 10.8 | 74.1 | 12.8 | 86.1 | 15.0 | 92.1 | 16.2 | 98 | 17.4 | 110 | 19.8 | 122 | 22.2 |
| | | 20 | 62.1 | 11.0 | 74.1 | 13.1 | 86.1 | 15.3 | 92.1 | 16.5 | 98 | 17.7 | 110 | 20.2 | 122 | 22.9 |
| | | 21 | 62.1 | 11.0 | 74.1 | 13.2 | 86.1 | 15.5 | 92.1 | 16.7 | 98 | 17.9 | 110 | 20.5 | 122 | 23.7 |
| | | 23 | 62.1 | 11.2 | 74.1 | 13.4 | 86.1 | 15.8 | 92.1 | 17.2 | 98 | 18.7 | 110 | 21.9 | 122 | 25.4 |
| | | 25 | 62.1 | 11.4 | 74.1 | 14.0 | 86.1 | 16.8 | 92.1 | 18.4 | 98 | 20.0 | 110 | 23.4 | 122 | 27.1 |
| | | 27 | 62.1 | 12.1 | 74.1 | 14.9 | 86.1 | 17.9 | 92.1 | 19.6 | 98 | 21.3 | 110 | 25.0 | 122 | 29.0 |
| | | 29 | 62.1 | 12.8 | 74.1 | 15.8 | 86.1 | 19.1 | 92.1 | 20.9 | 98 | 22.7 | 110 | 26.7 | 122 | 31.0 |
| | | 31 | 62.1 | 13.6 | 74.1 | 16.8 | 86.1 | 20.3 | 92.1 | 22.2 | 98 | 24.2 | 110 | 28.4 | 122 | 33.0 |
| | | 33 | 62.1 | 14.4 | 74.1 | 17.8 | 86.1 | 21.6 | 92.1 | 23.6 | 98 | 25.8 | 110 | 30.3 | 122 | 35.2 |
| | | 35 | 62.1 | 15.3 | 74.1 | 18.9 | 86.1 | 23.0 | 92.1 | 25.1 | 98 | 27.4 | 110 | 32.3 | 122 | 37.5 |
| | | 37 | 62.1 | 16.2 | 74.1 | 20.1 | 86.1 | 24.4 | 92.1 | 26.7 | 98 | 29.1 | 110 | 34.4 | 122 | 40.0 |
| | | 39 | 62.1 | 17.1 | 74.1 | 21.3 | 86.1 | 25.9 | 92.1 | 28.4 | 98 | 31.0 | 110 | 36.6 | 122 | 42.6 |
| 60 | 720 | 10 | 53.2 | 8.8 | 63.5 | 10.3 | 73.8 | 12.0 | 78.9 | 12.8 | 84.0 | 13.7 | 94.3 | 15.5 | 105 | 17.3 |
| | (78.90) | 12 | 53.2 | 8.9 | 63.5 | 10.5 | 73.8 | 12.1 | 78.9 | 13.0 | 84.0 | 13.9 | 94.3 | 15.7 | 105 | 17.6 |
| | | 14 | 53.2 | 9.1 | 63.5 | 10.7 | 73.8 | 12.4 | 78.9 | 13.2 | 84.0 | 14.1 | 94.3 | 16.0 | 105 | 18.0 |
| | | 16 | 53.2 | 9.2 | 63.5 | 10.8 | 73.8 | 12.6 | 78.9 | 13.5 | 84.0 | 14.4 | 94.3 | 16.3 | 105 | 18.3 |
| | | 18 | 53.2 | 9.3 | 63.5 | 11.0 | 73.8 | 12.8 | 78.9 | 13.7 | 84.0 | 14.7 | 94.3 | 16.6 | 105 | 18.7 |
| | | 20 | 53.2 | 9.5 | 63.5 | 11.2 | 73.8 | 13.0 | 78.9 | 14.0 | 84.0 | 14.9 | 94.3 | 16.9 | 105 | 19.0 |
| | | 21 | 53.2 | 9.6 | 63.5 | 11.3 | 73.8 | 13.1 | 78.9 | 14.1 | 84.0 | 15.1 | 94.3 | 17.1 | 105 | 19.2 |
| | | 23 | 53.2 | 9.7 | 63.5 | 11.5 | 73.8 | 13.4 | 78.9 | 14.4 | 84.0 | 15.4 | 94.3 | 17.8 | 105 | 20.4 |
| | | 25 | 53.2 | 9.9 | 63.5 | 11.7 | 73.8 | 13.9 | 78.9 | 15.1 | 84.0 | 16.3 | 94.3 | 19.0 | 105 | 21.8 |
| | | 27 | 53.2 | 10.2 | 63.5 | 12.4 | 73.8 | 14.8 | 78.9 | 16.1 | 84.0 | 17.4 | 94.3 | 20.2 | 105 | 23.3 |
| | | 29 | 53.2 | 10.8 | 63.5 | 13.2 | 73.8 | 15.7 | 78.9 | 17.1 | 84.0 | 18.5 | 94.3 | 21.6 | 105 | 24.8 |
| | | 31 | 53.2 | 11.5 | 63.5 | 14.0 | 73.8 | 16.7 | 78.9 | 18.2 | 84.0 | 19.7 | 94.3 | 23.0 | 105 | 26.5 |
| | | 33 | 53.2 | 12.1 | 63.5 | 14.8 | 73.8 | 17.7 | 78.9 | 19.3 | 84.0 | 20.9 | 94.3 | 24.4 | 105 | 28.2 |
| | | 35 | 53.2 | 12.8 | 63.5 | 15.7 | 73.8 | 18.8 | 78.9 | 20.5 | 84.0 | 22.2 | 94.3 | 26.0 | 105 | 30.0 |
| | | 37 | 53.2 | 13.6 | 63.5 | 16.6 | 73.8 | 19.9 | 78.9 | 21.7 | 84.0 | 23.6 | 94.3 | 27.6 | 105 | 31.9 |
| | | 39 | 53.2 | 14.3 | 63.5 | 17.6 | 73.8 | 21.1 | 78.9 | 23.1 | 84.0 | 25.1 | 94.3 | 29.3 | 105 | 34.0 |
| 50 | 600 | 10 | 44.4 | 7.56 | 52.9 | 8.8 | 61.5 | 10.0 | 65.8 | 10.7 | 70.0 | 11.4 | 78.6 | 12.7 | 87.1 | 14.2 |
| | (65.75) | 12 | 44.4 | 7.66 | 52.9 | 8.9 | 61.5 | 10.2 | 65.8 | 10.8 | 70.0 | 11.5 | 78.6 | 13.0 | 87.1 | 14.4 |
| | | 14 | 44.4 | 7.76 | 52.9 | 9.0 | 61.5 | 10.3 | 65.8 | 11.0 | 70.0 | 11.7 | 78.6 | 13.2 | 87.1 | 14.7 |
| | | 16 | 44.4 | 7.87 | 52.9 | 9.1 | 61.5 | 10.5 | 65.8 | 11.2 | 70.0 | 11.9 | 78.6 | 13.4 | 87.1 | 15.0 |
| | | 18 | 44.4 | 7.98 | 52.9 | 9.3 | 61.5 | 10.7 | 65.8 | 11.4 | 70.0 | 12.1 | 78.6 | 13.7 | 87.1 | 15.2 |
| | | 20 | 44.4 | 8.09 | 52.9 | 9.4 | 61.5 | 10.8 | 65.8 | 11.6 | 70.0 | 12.3 | 78.6 | 13.9 | 87.1 | 15.5 |
| | | 21 | 44.4 | 8.15 | 52.9 | 9.5 | 61.5 | 10.9 | 65.8 | 11.7 | 70.0 | 12.4 | 78.6 | 14.0 | 87.1 | 15.7 |
| | | 23 | 44.4 | 8.27 | 52.9 | 9.7 | 61.5 | 11.1 | 65.8 | 11.9 | 70.0 | 12.7 | 78.6 | 14.3 | 87.1 | 16.0 |
| | | 25 | 44.4 | 8.40 | 52.9 | 9.8 | 61.5 | 11.3 | 65.8 | 12.1 | 70.0 | 13.1 | 78.6 | 15.0 | 87.1 | 17.1 |
| | | 27 | 44.4 | 8.53 | 52.9 | 10.2 | 61.5 | 12.0 | 65.8 | 12.9 | 70.0 | 13.9 | 78.6 | 16.0 | 87.1 | 18.2 |
| | | 29 | 44.4 | 9.0 | 52.9 | 10.8 | 61.5 | 12.7 | 65.8 | 13.7 | 70.0 | 14.8 | 78.6 | 17.0 | 87.1 | 19.4 |
| | | 31 | 44.4 | 9.5 | 52.9 | 11.4 | 61.5 | 13.4 | 65.8 | 14.5 | 70.0 | 15.7 | 78.6 | 18.1 | 87.1 | 20.7 |
| | | 33 | 44.4 | 10.1 | 52.9 | 12.1 | 61.5 | 14.2 | 65.8 | 15.4 | 70.0 | 16.6 | 78.6 | 19.2 | 87.1 | 22.0 |
| | | 35 | 44.4 | 10.6 | 52.9 | 12.8 | 61.5 | 15.1 | 65.8 | 16.3 | 70.0 | 17.6 | 78.6 | 20.4 | 87.1 | 23.3 |
| | | 37 | 44.4 | 11.2 | 52.9 | 13.5 | 61.5 | 16.0 | 65.8 | 17.3 | 70.0 | 18.7 | 78.6 | 21.6 | 87.1 | 24.8 |
| | | 39 | 44.4 | 11.8 | 52.9 | 14.2 | 61.5 | 16.9 | 65.8 | 18.3 | 70.0 | 19.8 | 78.6 | 22.9 | 87.1 | 26.3 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ50P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature 14.0 °CWB / 20.0 °CDB TC kW | PI kW | 16.0 °CWB / 23.0 °CDB TC kW | PI kW | 18.0 °CWB / 26.0 °CDB TC kW | PI kW | 19.0 °CWB / 27.0 °CDB TC kW | PI kW | 20.0 °CWB / 28.0 °CDB TC kW | PI kW | 22.0 °CWB / 30.0 °CDB TC kW | PI kW | 24.0 °CWB / 32.0 °CDB TC kW | PI kW |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 130 | 1625 | 10 | 121 | 20.6 | 144 | 25.3 | 168 | 30.0 | 174 | 30.7 | 176 | 30.0 | 180 | 28.8 | 185 | 27.5 |
| | (179.40) | 12 | 121 | 21.0 | 144 | 25.7 | 168 | 30.6 | 172 | 30.5 | 174 | 29.9 | 178 | 28.6 | 182 | 28.1 |
| | | 14 | 121 | 21.4 | 144 | 26.2 | 167 | 31.0 | 169 | 30.3 | 172 | 29.7 | 176 | 29.5 | 180 | 29.7 |
| | | 16 | 121 | 21.8 | 144 | 26.7 | 165 | 30.8 | 167 | 30.6 | 169 | 30.8 | 174 | 31.1 | 178 | 31.3 |
| | | 18 | 121 | 22.2 | 144 | 27.3 | 163 | 32.0 | 165 | 32.2 | 167 | 32.3 | 171 | 32.6 | 176 | 33.0 |
| | | 20 | 121 | 22.7 | 144 | 29.0 | 160 | 33.6 | 163 | 33.7 | 165 | 33.9 | 169 | 34.2 | 173 | 34.6 |
| | | 21 | 121 | 23.3 | 144 | 30.1 | 159 | 34.4 | 161 | 34.5 | 164 | 34.7 | 168 | 35.1 | 172 | 35.4 |
| | | 23 | 121 | 25.0 | 144 | 32.3 | 157 | 35.9 | 159 | 36.1 | 161 | 36.3 | 166 | 36.7 | 170 | 37.0 |
| | | 25 | 121 | 26.7 | 144 | 34.5 | 155 | 37.5 | 157 | 37.7 | 159 | 37.9 | 164 | 38.3 | 168 | 38.7 |
| | | 27 | 121 | 28.5 | 144 | 36.9 | 153 | 39.1 | 155 | 39.3 | 157 | 39.5 | 161 | 39.9 | 166 | 40.3 |
| | | 29 | 121 | 30.4 | 144 | 39.5 | 150 | 40.7 | 152 | 40.9 | 155 | 41.1 | 159 | 41.5 | 163 | 42.0 |
| | | 31 | 121 | 32.5 | 144 | 41.8 | 148 | 42.3 | 150 | 42.5 | 152 | 42.7 | 157 | 43.2 | 161 | 43.6 |
| | | 33 | 121 | 34.6 | 141 | 43.4 | 146 | 43.9 | 148 | 44.1 | 150 | 44.3 | 155 | 44.8 | 159 | 45.3 |
| | | 35 | 121 | 36.9 | 139 | 44.9 | 144 | 45.5 | 146 | 45.7 | 148 | 46.0 | 152 | 46.5 | 157 | 47.0 |
| | | 37 | 121 | 39.3 | 137 | 46.5 | 141 | 47.1 | 144 | 47.3 | 146 | 47.6 | 150 | 48.2 | 154 | 48.7 |
| | | 39 | 121 | 41.8 | 135 | 48.1 | 139 | 48.7 | 141 | 49.0 | 143 | 49.3 | 148 | 49.8 | 152 | 50.4 |
| 120 | 1500 | 10 | 112 | 18.8 | 133 | 23.0 | 155 | 27.4 | 166 | 29.6 | 173 | 30.8 | 177 | 29.7 | 181 | 28.5 |
| | (165.60) | 12 | 112 | 19.2 | 133 | 23.5 | 155 | 27.9 | 166 | 30.2 | 171 | 30.7 | 175 | 29.5 | 179 | 28.3 |
| | | 14 | 112 | 19.5 | 133 | 23.9 | 155 | 28.4 | 166 | 30.7 | 169 | 30.5 | 173 | 29.3 | 177 | 29.5 |
| | | 16 | 112 | 19.9 | 133 | 24.4 | 155 | 29.0 | 164 | 31.0 | 167 | 30.6 | 171 | 30.8 | 175 | 31.1 |
| | | 18 | 112 | 20.3 | 133 | 24.9 | 155 | 30.0 | 162 | 32.0 | 164 | 32.1 | 168 | 32.4 | 172 | 32.7 |
| | | 20 | 112 | 20.7 | 133 | 25.8 | 155 | 32.2 | 160 | 33.5 | 162 | 33.7 | 166 | 34.0 | 170 | 34.3 |
| | | 21 | 112 | 20.9 | 133 | 26.8 | 155 | 33.4 | 159 | 34.3 | 161 | 34.5 | 165 | 34.8 | 169 | 35.1 |
| | | 23 | 112 | 22.3 | 133 | 28.7 | 155 | 35.7 | 157 | 35.9 | 159 | 36.1 | 163 | 36.4 | 167 | 36.7 |
| | | 25 | 112 | 23.9 | 133 | 30.7 | 152 | 37.3 | 154 | 37.5 | 156 | 37.6 | 160 | 38.0 | 164 | 38.4 |
| | | 27 | 112 | 25.5 | 133 | 32.8 | 150 | 38.8 | 152 | 39.0 | 154 | 39.2 | 158 | 39.6 | 162 | 40.0 |
| | | 29 | 112 | 27.2 | 133 | 35.0 | 148 | 40.4 | 150 | 40.6 | 152 | 40.8 | 156 | 41.2 | 160 | 41.6 |
| | | 31 | 112 | 29.0 | 133 | 37.4 | 146 | 42.0 | 148 | 42.2 | 150 | 42.4 | 154 | 42.8 | 158 | 43.3 |
| | | 33 | 112 | 30.8 | 133 | 39.9 | 143 | 43.6 | 145 | 43.8 | 147 | 44.0 | 151 | 44.5 | 155 | 44.9 |
| | | 35 | 112 | 32.8 | 133 | 42.5 | 141 | 45.2 | 143 | 45.4 | 145 | 45.6 | 149 | 46.1 | 153 | 46.6 |
| | | 37 | 112 | 34.9 | 133 | 45.3 | 139 | 46.8 | 141 | 47.0 | 143 | 47.3 | 147 | 47.8 | 151 | 48.3 |
| | | 39 | 112 | 37.2 | 133 | 47.8 | 137 | 48.4 | 139 | 48.6 | 141 | 48.9 | 145 | 49.4 | 149 | 50.0 |
| 110 | 1375 | 10 | 102 | 17.1 | 122 | 20.8 | 142 | 24.8 | 152 | 26.8 | 162 | 28.8 | 174 | 30.6 | 178 | 29.5 |
| | (151.80) | 12 | 102 | 17.4 | 122 | 21.2 | 142 | 25.2 | 152 | 27.3 | 162 | 29.3 | 172 | 30.4 | 176 | 29.3 |
| | | 14 | 102 | 17.7 | 122 | 21.6 | 142 | 25.7 | 152 | 27.8 | 162 | 29.9 | 170 | 30.2 | 173 | 29.3 |
| | | 16 | 102 | 18.1 | 122 | 22.0 | 142 | 26.2 | 152 | 28.3 | 162 | 30.5 | 167 | 30.6 | 171 | 30.9 |
| | | 18 | 102 | 18.4 | 122 | 22.5 | 142 | 26.7 | 152 | 29.1 | 162 | 31.9 | 165 | 32.2 | 169 | 32.5 |
| | | 20 | 102 | 18.8 | 122 | 22.9 | 142 | 28.3 | 152 | 31.3 | 159 | 33.5 | 163 | 33.8 | 167 | 34.1 |
| | | 21 | 102 | 19.0 | 122 | 23.6 | 142 | 29.3 | 152 | 32.4 | 158 | 34.3 | 162 | 34.6 | 166 | 34.9 |
| | | 23 | 102 | 19.8 | 122 | 25.3 | 142 | 31.4 | 152 | 34.8 | 156 | 35.8 | 160 | 36.1 | 163 | 36.5 |
| | | 25 | 102 | 21.2 | 122 | 27.1 | 142 | 33.7 | 152 | 37.2 | 154 | 37.4 | 157 | 37.7 | 161 | 38.1 |
| | | 27 | 102 | 22.6 | 122 | 28.9 | 142 | 36.0 | 150 | 38.8 | 151 | 39.0 | 155 | 39.3 | 159 | 39.7 |
| | | 29 | 102 | 24.1 | 122 | 30.9 | 142 | 38.5 | 147 | 40.4 | 149 | 40.5 | 153 | 40.9 | 157 | 41.3 |
| | | 31 | 102 | 25.7 | 122 | 32.9 | 142 | 41.1 | 145 | 41.9 | 147 | 42.1 | 151 | 42.5 | 154 | 42.9 |
| | | 33 | 102 | 27.3 | 122 | 35.1 | 141 | 43.3 | 143 | 43.5 | 145 | 43.7 | 148 | 44.1 | 152 | 44.5 |
| | | 35 | 102 | 29.1 | 122 | 37.4 | 139 | 44.9 | 141 | 45.1 | 142 | 45.3 | 146 | 45.8 | 150 | 46.2 |
| | | 37 | 102 | 30.9 | 122 | 39.8 | 136 | 46.5 | 138 | 46.7 | 140 | 46.9 | 144 | 47.4 | 148 | 47.8 |
| | | 39 | 102 | 32.8 | 122 | 42.4 | 134 | 48.1 | 136 | 48.3 | 138 | 48.5 | 142 | 49.0 | 145 | 49.5 |
| 100 | 1250 | 10 | 93.1 | 15.4 | 111 | 18.7 | 129 | 22.2 | 138 | 24.0 | 147 | 25.8 | 165 | 29.5 | 174 | 30.5 |
| | (138.00) | 12 | 93.1 | 15.7 | 111 | 19.1 | 129 | 22.6 | 138 | 24.4 | 147 | 26.3 | 165 | 30.0 | 172 | 30.3 |
| | | 14 | 93.1 | 16.0 | 111 | 19.4 | 129 | 23.0 | 138 | 24.9 | 147 | 26.8 | 165 | 30.6 | 170 | 30.2 |
| | | 16 | 93.1 | 16.3 | 111 | 19.8 | 129 | 23.5 | 138 | 25.4 | 147 | 27.3 | 164 | 31.0 | 168 | 30.7 |
| | | 18 | 93.1 | 16.6 | 111 | 20.2 | 129 | 23.9 | 138 | 25.9 | 147 | 27.8 | 162 | 32.0 | 165 | 32.2 |
| | | 20 | 93.1 | 16.9 | 111 | 20.6 | 129 | 24.7 | 138 | 27.2 | 147 | 29.8 | 160 | 33.5 | 163 | 33.8 |
| | | 21 | 93.1 | 17.1 | 111 | 20.8 | 129 | 25.5 | 138 | 28.1 | 147 | 30.9 | 159 | 34.3 | 162 | 34.6 |
| | | 23 | 93.1 | 17.5 | 111 | 22.1 | 129 | 27.3 | 138 | 30.2 | 147 | 33.1 | 157 | 35.9 | 160 | 36.2 |
| | | 25 | 93.1 | 18.7 | 111 | 23.7 | 129 | 29.3 | 138 | 32.3 | 147 | 35.5 | 154 | 37.5 | 158 | 37.8 |
| | | 27 | 93.1 | 19.9 | 111 | 25.3 | 129 | 31.3 | 138 | 34.5 | 147 | 37.9 | 152 | 39.0 | 155 | 39.3 |
| | | 29 | 93.1 | 21.2 | 111 | 26.9 | 129 | 33.4 | 138 | 36.9 | 146 | 40.3 | 150 | 40.6 | 153 | 40.9 |
| | | 31 | 93.1 | 22.6 | 111 | 28.7 | 129 | 35.6 | 138 | 39.4 | 144 | 41.8 | 148 | 42.2 | 151 | 42.6 |
| | | 33 | 93.1 | 24.0 | 111 | 30.6 | 129 | 38.0 | 138 | 42.0 | 142 | 43.4 | 145 | 43.8 | 149 | 44.2 |
| | | 35 | 93.1 | 25.5 | 111 | 32.6 | 129 | 40.5 | 138 | 44.8 | 140 | 45.0 | 143 | 45.4 | 146 | 45.8 |
| | | 37 | 93.1 | 27.1 | 111 | 34.6 | 129 | 43.1 | 136 | 46.4 | 137 | 46.6 | 141 | 47.0 | 144 | 47.4 |
| | | 39 | 93.1 | 28.8 | 111 | 36.9 | 129 | 46.0 | 134 | 48.0 | 135 | 48.2 | 139 | 48.6 | 142 | 49.1 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ50P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 1125 | 10 | 83.8 | 13.8 | 100.0 | 16.7 | 116 | 19.7 | 124 | 21.2 | 132 | 22.8 | 148 | 26.1 | 165 | 29.4 |
| | (124.20) | 12 | 83.8 | 14.1 | 100.0 | 17.0 | 116 | 20.0 | 124 | 21.6 | 132 | 23.2 | 148 | 26.6 | 165 | 29.9 |
| | | 14 | 83.8 | 14.3 | 100.0 | 17.3 | 116 | 20.4 | 124 | 22.0 | 132 | 23.7 | 148 | 27.1 | 165 | 30.5 |
| | | 16 | 83.8 | 14.5 | 100.0 | 17.6 | 116 | 20.8 | 124 | 22.5 | 132 | 24.2 | 148 | 27.6 | 164 | 31.0 |
| | | 18 | 83.8 | 14.8 | 100.0 | 17.9 | 116 | 21.2 | 124 | 22.9 | 132 | 24.6 | 148 | 28.1 | 162 | 32.0 |
| | | 20 | 83.8 | 15.1 | 100.0 | 18.3 | 116 | 21.6 | 124 | 23.4 | 132 | 25.6 | 148 | 30.2 | 160 | 33.5 |
| | | 21 | 83.8 | 15.2 | 100.0 | 18.4 | 116 | 22.0 | 124 | 24.2 | 132 | 26.5 | 148 | 31.3 | 159 | 34.3 |
| | | 23 | 83.8 | 15.5 | 100.0 | 19.2 | 116 | 23.6 | 124 | 25.9 | 132 | 28.3 | 148 | 33.6 | 156 | 35.9 |
| | | 25 | 83.8 | 16.3 | 100.0 | 20.5 | 116 | 25.2 | 124 | 27.7 | 132 | 30.3 | 148 | 36.0 | 154 | 37.4 |
| | | 27 | 83.8 | 17.4 | 100.0 | 21.9 | 116 | 26.9 | 124 | 29.6 | 132 | 32.4 | 148 | 38.5 | 152 | 39.0 |
| | | 29 | 83.8 | 18.5 | 100.0 | 23.3 | 116 | 28.7 | 124 | 31.6 | 132 | 34.6 | 147 | 40.3 | 150 | 40.6 |
| | | 31 | 83.8 | 19.7 | 100.0 | 24.8 | 116 | 30.6 | 124 | 33.7 | 132 | 37.0 | 144 | 41.9 | 147 | 42.2 |
| | | 33 | 83.8 | 20.9 | 100.0 | 26.4 | 116 | 32.6 | 124 | 35.9 | 132 | 39.4 | 142 | 43.4 | 145 | 43.8 |
| | | 35 | 83.8 | 22.2 | 100.0 | 28.1 | 116 | 34.7 | 124 | 38.3 | 132 | 42.0 | 140 | 45.0 | 143 | 45.4 |
| | | 37 | 83.8 | 23.6 | 100.0 | 29.9 | 116 | 36.9 | 124 | 40.8 | 132 | 44.8 | 138 | 46.6 | 141 | 47.0 |
| | | 39 | 83.8 | 25.0 | 100.0 | 31.7 | 116 | 39.3 | 124 | 43.4 | 132 | 47.7 | 135 | 48.2 | 138 | 48.6 |
| 80 | 1000 | 10 | 74.5 | 12.3 | 88.9 | 14.7 | 103 | 17.3 | 110 | 18.6 | 118 | 20.0 | 132 | 22.8 | 146 | 25.6 |
| | (110.40) | 12 | 74.5 | 12.5 | 88.9 | 14.9 | 103 | 17.6 | 110 | 18.9 | 118 | 20.3 | 132 | 23.2 | 146 | 26.1 |
| | | 14 | 74.5 | 12.7 | 88.9 | 15.2 | 103 | 17.9 | 110 | 19.3 | 118 | 20.7 | 132 | 23.6 | 146 | 26.6 |
| | | 16 | 74.5 | 12.9 | 88.9 | 15.5 | 103 | 18.2 | 110 | 19.6 | 118 | 21.1 | 132 | 24.1 | 146 | 27.1 |
| | | 18 | 74.5 | 13.1 | 88.9 | 15.8 | 103 | 18.6 | 110 | 20.0 | 118 | 21.5 | 132 | 24.6 | 146 | 27.7 |
| | | 20 | 74.5 | 13.3 | 88.9 | 16.1 | 103 | 18.9 | 110 | 20.4 | 118 | 21.9 | 132 | 25.5 | 146 | 29.6 |
| | | 21 | 74.5 | 13.5 | 88.9 | 16.2 | 103 | 19.1 | 110 | 20.6 | 118 | 22.4 | 132 | 26.4 | 146 | 30.7 |
| | | 23 | 74.5 | 13.7 | 88.9 | 16.5 | 103 | 20.0 | 110 | 22.0 | 118 | 24.0 | 132 | 28.2 | 146 | 32.9 |
| | | 25 | 74.5 | 14.2 | 88.9 | 17.6 | 103 | 21.4 | 110 | 23.5 | 118 | 25.6 | 132 | 30.2 | 146 | 35.2 |
| | | 27 | 74.5 | 15.1 | 88.9 | 18.7 | 103 | 22.8 | 110 | 25.0 | 118 | 27.4 | 132 | 32.3 | 146 | 37.7 |
| | | 29 | 74.5 | 16.0 | 88.9 | 19.9 | 103 | 24.3 | 110 | 26.7 | 118 | 29.2 | 132 | 34.5 | 146 | 40.3 |
| | | 31 | 74.5 | 17.0 | 88.9 | 21.2 | 103 | 25.9 | 110 | 28.5 | 118 | 31.1 | 132 | 36.8 | 144 | 41.8 |
| | | 33 | 74.5 | 18.0 | 88.9 | 22.5 | 103 | 27.6 | 110 | 30.3 | 118 | 33.2 | 132 | 39.3 | 142 | 43.4 |
| | | 35 | 74.5 | 19.1 | 88.9 | 24.0 | 103 | 29.4 | 110 | 32.3 | 118 | 35.3 | 132 | 41.9 | 140 | 45.0 |
| | | 37 | 74.5 | 20.3 | 88.9 | 25.4 | 103 | 31.2 | 110 | 34.3 | 118 | 37.6 | 132 | 44.6 | 137 | 46.6 |
| | | 39 | 74.5 | 21.5 | 88.9 | 27.0 | 103 | 33.2 | 110 | 36.5 | 118 | 40.0 | 132 | 47.5 | 135 | 48.2 |
| 70 | 875 | 10 | 65.2 | 10.8 | 77.8 | 12.8 | 90.3 | 14.9 | 96.6 | 16.1 | 103 | 17.2 | 115 | 19.5 | 128 | 22.0 |
| | (96.60) | 12 | 65.2 | 11.0 | 77.8 | 13.0 | 90.3 | 15.2 | 96.6 | 16.3 | 103 | 17.5 | 115 | 19.9 | 128 | 22.4 |
| | | 14 | 65.2 | 11.1 | 77.8 | 13.2 | 90.3 | 15.5 | 96.6 | 16.6 | 103 | 17.8 | 115 | 20.3 | 128 | 22.8 |
| | | 16 | 65.2 | 11.3 | 77.8 | 13.5 | 90.3 | 15.7 | 96.6 | 16.9 | 103 | 18.2 | 115 | 20.7 | 128 | 23.3 |
| | | 18 | 65.2 | 11.5 | 77.8 | 13.7 | 90.3 | 16.0 | 96.6 | 17.3 | 103 | 18.5 | 115 | 21.1 | 128 | 23.7 |
| | | 20 | 65.2 | 11.7 | 77.8 | 13.9 | 90.3 | 16.3 | 96.6 | 17.6 | 103 | 18.9 | 115 | 21.5 | 128 | 24.4 |
| | | 21 | 65.2 | 11.8 | 77.8 | 14.1 | 90.3 | 16.5 | 96.6 | 17.8 | 103 | 19.0 | 115 | 21.8 | 128 | 25.2 |
| | | 23 | 65.2 | 12.0 | 77.8 | 14.3 | 90.3 | 16.8 | 96.6 | 18.4 | 103 | 20.0 | 115 | 23.4 | 128 | 27.0 |
| | | 25 | 65.2 | 12.2 | 77.8 | 14.9 | 90.3 | 18.0 | 96.6 | 19.6 | 103 | 21.3 | 115 | 25.0 | 128 | 28.9 |
| | | 27 | 65.2 | 12.9 | 77.8 | 15.9 | 90.3 | 19.1 | 96.6 | 20.9 | 103 | 22.7 | 115 | 26.7 | 128 | 30.9 |
| | | 29 | 65.2 | 13.7 | 77.8 | 16.9 | 90.3 | 20.4 | 96.6 | 22.3 | 103 | 24.2 | 115 | 28.4 | 128 | 33.0 |
| | | 31 | 65.2 | 14.5 | 77.8 | 17.9 | 90.3 | 21.7 | 96.6 | 23.7 | 103 | 25.8 | 115 | 30.3 | 128 | 35.2 |
| | | 33 | 65.2 | 15.4 | 77.8 | 19.0 | 90.3 | 23.0 | 96.6 | 25.2 | 103 | 27.5 | 115 | 32.3 | 128 | 37.6 |
| | | 35 | 65.2 | 16.3 | 77.8 | 20.2 | 90.3 | 24.5 | 96.6 | 26.8 | 103 | 29.2 | 115 | 34.4 | 128 | 40.0 |
| | | 37 | 65.2 | 17.2 | 77.8 | 21.4 | 90.3 | 26.0 | 96.6 | 28.5 | 103 | 31.1 | 115 | 36.6 | 128 | 42.6 |
| | | 39 | 65.2 | 18.2 | 77.8 | 22.7 | 90.3 | 27.6 | 96.6 | 30.3 | 103 | 33.0 | 115 | 39.0 | 128 | 45.4 |
| 60 | 750 | 10 | 55.9 | 9.4 | 66.6 | 11.0 | 77.4 | 12.7 | 82.8 | 13.6 | 88.2 | 14.6 | 99.0 | 16.5 | 110 | 18.5 |
| | (82.80) | 12 | 55.9 | 9.5 | 66.6 | 11.2 | 77.4 | 13.0 | 82.8 | 13.9 | 88.2 | 14.8 | 99.0 | 16.8 | 110 | 18.8 |
| | | 14 | 55.9 | 9.7 | 66.6 | 11.4 | 77.4 | 13.2 | 82.8 | 14.1 | 88.2 | 15.1 | 99.0 | 17.1 | 110 | 19.1 |
| | | 16 | 55.9 | 9.8 | 66.6 | 11.5 | 77.4 | 13.4 | 82.8 | 14.4 | 88.2 | 15.3 | 99.0 | 17.4 | 110 | 19.5 |
| | | 18 | 55.9 | 9.9 | 66.6 | 11.7 | 77.4 | 13.6 | 82.8 | 14.6 | 88.2 | 15.6 | 99.0 | 17.7 | 110 | 19.9 |
| | | 20 | 55.9 | 10.1 | 66.6 | 11.9 | 77.4 | 13.9 | 82.8 | 14.9 | 88.2 | 15.9 | 99.0 | 18.1 | 110 | 20.3 |
| | | 21 | 55.9 | 10.2 | 66.6 | 12.0 | 77.4 | 14.0 | 82.8 | 15.0 | 88.2 | 16.1 | 99.0 | 18.2 | 110 | 20.5 |
| | | 23 | 55.9 | 10.4 | 66.6 | 12.2 | 77.4 | 14.3 | 82.8 | 15.3 | 88.2 | 16.4 | 99.0 | 19.0 | 110 | 21.8 |
| | | 25 | 55.9 | 10.5 | 66.6 | 12.5 | 77.4 | 14.8 | 82.8 | 16.1 | 88.2 | 17.4 | 99.0 | 20.2 | 110 | 23.3 |
| | | 27 | 55.9 | 10.9 | 66.6 | 13.2 | 77.4 | 15.8 | 82.8 | 17.1 | 88.2 | 18.6 | 99.0 | 21.6 | 110 | 24.8 |
| | | 29 | 55.9 | 11.6 | 66.6 | 14.0 | 77.4 | 16.8 | 82.8 | 18.2 | 88.2 | 19.7 | 99.0 | 23.0 | 110 | 26.5 |
| | | 31 | 55.9 | 12.2 | 66.6 | 14.9 | 77.4 | 17.8 | 82.8 | 19.4 | 88.2 | 21.0 | 99.0 | 24.5 | 110 | 28.2 |
| | | 33 | 55.9 | 12.9 | 66.6 | 15.8 | 77.4 | 18.9 | 82.8 | 20.6 | 88.2 | 22.3 | 99.0 | 26.0 | 110 | 30.1 |
| | | 35 | 55.9 | 13.7 | 66.6 | 16.7 | 77.4 | 20.1 | 82.8 | 21.8 | 88.2 | 23.7 | 99.0 | 27.7 | 110 | 32.0 |
| | | 37 | 55.9 | 14.5 | 66.6 | 17.7 | 77.4 | 21.3 | 82.8 | 23.2 | 88.2 | 25.2 | 99.0 | 29.4 | 110 | 34.0 |
| | | 39 | 55.9 | 15.3 | 66.6 | 18.7 | 77.4 | 22.5 | 82.8 | 24.6 | 88.2 | 26.7 | 99.0 | 31.3 | 110 | 36.2 |
| 50 | 625 | 10 | 46.6 | 8.06 | 55.5 | 9.3 | 64.5 | 10.7 | 69.0 | 11.4 | 73.5 | 12.1 | 82.5 | 13.6 | 91.4 | 15.1 |
| | (69.00) | 12 | 46.6 | 8.17 | 55.5 | 9.5 | 64.5 | 10.8 | 69.0 | 11.6 | 73.5 | 12.3 | 82.5 | 13.8 | 91.4 | 15.4 |
| | | 14 | 46.6 | 8.28 | 55.5 | 9.6 | 64.5 | 11.0 | 69.0 | 11.7 | 73.5 | 12.5 | 82.5 | 14.1 | 91.4 | 15.7 |
| | | 16 | 46.6 | 8.39 | 55.5 | 9.7 | 64.5 | 11.2 | 69.0 | 11.9 | 73.5 | 12.7 | 82.5 | 14.3 | 91.4 | 16.0 |
| | | 18 | 46.6 | 8.51 | 55.5 | 9.9 | 64.5 | 11.4 | 69.0 | 12.1 | 73.5 | 12.9 | 82.5 | 14.6 | 91.4 | 16.3 |
| | | 20 | 46.6 | 8.63 | 55.5 | 10.0 | 64.5 | 11.6 | 69.0 | 12.3 | 73.5 | 13.2 | 82.5 | 14.8 | 91.4 | 16.6 |
| | | 21 | 46.6 | 8.69 | 55.5 | 10.1 | 64.5 | 11.7 | 69.0 | 12.5 | 73.5 | 13.3 | 82.5 | 15.0 | 91.4 | 16.7 |
| | | 23 | 46.6 | 8.82 | 55.5 | 10.3 | 64.5 | 11.9 | 69.0 | 12.7 | 73.5 | 13.5 | 82.5 | 15.2 | 91.4 | 17.1 |
| | | 25 | 46.6 | 8.95 | 55.5 | 10.5 | 64.5 | 12.1 | 69.0 | 12.9 | 73.5 | 13.9 | 82.5 | 16.0 | 91.4 | 18.2 |
| | | 27 | 46.6 | 9.10 | 55.5 | 10.8 | 64.5 | 12.7 | 69.0 | 13.8 | 73.5 | 14.8 | 82.5 | 17.0 | 91.4 | 19.4 |
| | | 29 | 46.6 | 9.6 | 55.5 | 11.5 | 64.5 | 13.5 | 69.0 | 14.6 | 73.5 | 15.7 | 82.5 | 18.1 | 91.4 | 20.7 |
| | | 31 | 46.6 | 10.2 | 55.5 | 12.2 | 64.5 | 14.3 | 69.0 | 15.5 | 73.5 | 16.7 | 82.5 | 19.3 | 91.4 | 22.0 |
| | | 33 | 46.6 | 10.7 | 55.5 | 12.9 | 64.5 | 15.2 | 69.0 | 16.4 | 73.5 | 17.7 | 82.5 | 20.5 | 91.4 | 23.4 |
| | | 35 | 46.6 | 11.3 | 55.5 | 13.6 | 64.5 | 16.1 | 69.0 | 17.4 | 73.5 | 18.8 | 82.5 | 21.7 | 91.4 | 24.9 |
| | | 37 | 46.6 | 12.0 | 55.5 | 14.4 | 64.5 | 17.0 | 69.0 | 18.4 | 73.5 | 19.9 | 82.5 | 23.1 | 91.4 | 26.4 |
| | | 39 | 46.6 | 12.6 | 55.5 | 15.2 | 64.5 | 18.0 | 69.0 | 19.5 | 73.5 | 21.1 | 82.5 | 24.5 | 91.4 | 28.1 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ52P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1690 (185.90) | 10 | 125 | 21.5 | 150 | 26.3 | 174 | 31.2 | 180 | 31.9 | 182 | 31.2 | 187 | 29.9 | 191 | 28.6 |
| | | 12 | 125 | 21.9 | 150 | 26.8 | 174 | 31.8 | 178 | 31.7 | 180 | 31.1 | 185 | 29.7 | 189 | 29.3 |
| | | 14 | 125 | 22.3 | 150 | 27.3 | 173 | 32.2 | 175 | 31.6 | 178 | 30.9 | 182 | 30.7 | 187 | 30.9 |
| | | 16 | 125 | 22.7 | 150 | 27.8 | 171 | 32.1 | 173 | 31.8 | 175 | 32.0 | 180 | 32.3 | 184 | 32.6 |
| | | 18 | 125 | 23.1 | 150 | 28.4 | 169 | 33.3 | 171 | 33.5 | 173 | 33.6 | 178 | 34.0 | 182 | 34.3 |
| | | 20 | 125 | 23.6 | 150 | 30.2 | 166 | 34.9 | 168 | 35.1 | 171 | 35.3 | 175 | 35.6 | 180 | 36.0 |
| | | 21 | 125 | 24.3 | 150 | 31.3 | 165 | 35.7 | 167 | 35.9 | 170 | 36.1 | 174 | 36.5 | 179 | 36.8 |
| | | 23 | 125 | 26.0 | 150 | 33.5 | 163 | 37.4 | 165 | 37.6 | 167 | 37.8 | 172 | 38.1 | 176 | 38.5 |
| | | 25 | 125 | 27.8 | 150 | 35.9 | 160 | 39.0 | 163 | 39.2 | 165 | 39.4 | 169 | 39.8 | 174 | 40.2 |
| | | 27 | 125 | 29.7 | 150 | 38.4 | 158 | 40.6 | 160 | 40.9 | 163 | 41.1 | 167 | 41.5 | 172 | 41.9 |
| | | 29 | 125 | 31.7 | 150 | 41.1 | 156 | 42.3 | 158 | 42.5 | 160 | 42.7 | 165 | 43.2 | 169 | 43.7 |
| | | 31 | 125 | 33.8 | 149 | 43.5 | 153 | 44.0 | 156 | 44.2 | 158 | 44.4 | 162 | 44.9 | 167 | 45.4 |
| | | 33 | 125 | 36.0 | 147 | 45.1 | 151 | 45.6 | 153 | 45.9 | 156 | 46.1 | 160 | 46.6 | 165 | 47.1 |
| | | 35 | 125 | 38.3 | 144 | 46.7 | 149 | 47.3 | 151 | 47.6 | 153 | 47.8 | 158 | 48.4 | 162 | 48.9 |
| | | 37 | 125 | 40.8 | 142 | 48.4 | 146 | 49.0 | 149 | 49.2 | 151 | 49.5 | 155 | 50.1 | 160 | 50.7 |
| | | 39 | 125 | 43.5 | 140 | 50.1 | 144 | 50.6 | 146 | 50.9 | 149 | 51.2 | 153 | 51.8 | 158 | 52.4 |
| 120 | 1560 (171.60) | 10 | 116 | 19.6 | 138 | 23.9 | 160 | 28.5 | 172 | 30.8 | 180 | 32.1 | 184 | 30.9 | 188 | 29.6 |
| | | 12 | 116 | 20.0 | 138 | 24.4 | 160 | 29.0 | 172 | 31.4 | 177 | 31.9 | 181 | 30.7 | 186 | 29.4 |
| | | 14 | 116 | 20.3 | 138 | 24.9 | 160 | 29.6 | 172 | 32.0 | 175 | 31.7 | 179 | 30.5 | 183 | 30.7 |
| | | 16 | 116 | 20.7 | 138 | 25.3 | 160 | 30.1 | 170 | 32.2 | 173 | 31.8 | 177 | 32.1 | 181 | 32.4 |
| | | 18 | 116 | 21.1 | 138 | 25.8 | 160 | 31.2 | 168 | 33.3 | 170 | 33.4 | 174 | 33.7 | 179 | 34.0 |
| | | 20 | 116 | 21.5 | 138 | 26.9 | 160 | 33.5 | 166 | 34.9 | 168 | 35.1 | 172 | 35.4 | 176 | 35.7 |
| | | 21 | 116 | 21.8 | 138 | 27.8 | 160 | 34.7 | 165 | 35.7 | 167 | 35.9 | 171 | 36.2 | 175 | 36.5 |
| | | 23 | 116 | 23.2 | 138 | 29.8 | 160 | 37.2 | 162 | 37.3 | 164 | 37.5 | 169 | 37.9 | 173 | 38.2 |
| | | 25 | 116 | 24.8 | 138 | 31.9 | 158 | 38.8 | 160 | 39.0 | 162 | 39.2 | 166 | 39.5 | 170 | 39.9 |
| | | 27 | 116 | 26.5 | 138 | 34.1 | 156 | 40.4 | 158 | 40.6 | 160 | 40.8 | 164 | 41.2 | 168 | 41.6 |
| | | 29 | 116 | 28.3 | 138 | 36.4 | 153 | 42.0 | 155 | 42.3 | 157 | 42.5 | 162 | 42.9 | 166 | 43.3 |
| | | 31 | 116 | 30.1 | 138 | 38.9 | 151 | 43.7 | 153 | 43.9 | 155 | 44.1 | 159 | 44.6 | 163 | 45.0 |
| | | 33 | 116 | 32.1 | 138 | 41.5 | 149 | 45.3 | 151 | 45.6 | 153 | 45.8 | 157 | 46.3 | 161 | 46.7 |
| | | 35 | 116 | 34.2 | 138 | 44.2 | 146 | 47.0 | 148 | 47.2 | 150 | 47.5 | 155 | 48.0 | 159 | 48.5 |
| | | 37 | 116 | 36.4 | 138 | 47.1 | 144 | 48.6 | 146 | 48.9 | 148 | 49.2 | 152 | 49.7 | 156 | 50.2 |
| | | 39 | 116 | 38.7 | 137 | 49.8 | 142 | 50.3 | 144 | 50.6 | 146 | 50.9 | 150 | 51.4 | 154 | 52.0 |
| 110 | 1430 (157.30) | 10 | 106 | 17.8 | 127 | 21.7 | 147 | 25.7 | 157 | 27.8 | 168 | 29.9 | 180 | 31.8 | 184 | 30.7 |
| | | 12 | 106 | 18.1 | 127 | 22.1 | 147 | 26.2 | 157 | 28.4 | 168 | 30.5 | 178 | 31.6 | 182 | 30.5 |
| | | 14 | 106 | 18.5 | 127 | 22.5 | 147 | 26.7 | 157 | 28.9 | 168 | 31.1 | 176 | 31.5 | 180 | 30.5 |
| | | 16 | 106 | 18.8 | 127 | 22.9 | 147 | 27.3 | 157 | 29.5 | 168 | 31.7 | 174 | 31.9 | 177 | 32.1 |
| | | 18 | 106 | 19.2 | 127 | 23.4 | 147 | 27.8 | 157 | 30.3 | 167 | 33.2 | 171 | 33.5 | 175 | 33.8 |
| | | 20 | 106 | 19.5 | 127 | 23.9 | 147 | 29.4 | 157 | 32.5 | 165 | 34.8 | 169 | 35.1 | 173 | 35.4 |
| | | 21 | 106 | 19.7 | 127 | 24.6 | 147 | 30.5 | 157 | 33.7 | 164 | 35.6 | 168 | 36.0 | 172 | 36.3 |
| | | 23 | 106 | 20.6 | 127 | 26.3 | 147 | 32.7 | 157 | 36.2 | 162 | 37.3 | 165 | 37.6 | 169 | 37.9 |
| | | 25 | 106 | 22.0 | 127 | 28.1 | 147 | 35.0 | 157 | 38.7 | 159 | 38.9 | 163 | 39.2 | 167 | 39.6 |
| | | 27 | 106 | 23.5 | 127 | 30.1 | 147 | 37.4 | 155 | 40.4 | 157 | 40.5 | 161 | 40.9 | 165 | 41.3 |
| | | 29 | 106 | 25.1 | 127 | 32.1 | 147 | 40.0 | 153 | 42.0 | 155 | 42.2 | 158 | 42.6 | 162 | 42.9 |
| | | 31 | 106 | 26.7 | 127 | 34.2 | 147 | 42.7 | 150 | 43.6 | 152 | 43.8 | 156 | 44.2 | 160 | 44.6 |
| | | 33 | 106 | 28.4 | 127 | 36.5 | 146 | 45.1 | 148 | 45.3 | 150 | 45.5 | 154 | 45.9 | 158 | 46.3 |
| | | 35 | 106 | 30.2 | 127 | 38.9 | 144 | 46.7 | 146 | 46.9 | 148 | 47.1 | 151 | 47.6 | 155 | 48.1 |
| | | 37 | 106 | 32.1 | 127 | 41.4 | 141 | 48.3 | 143 | 48.6 | 145 | 48.8 | 149 | 49.3 | 153 | 49.8 |
| | | 39 | 106 | 34.2 | 127 | 44.1 | 139 | 50.0 | 141 | 50.2 | 143 | 50.5 | 147 | 51.0 | 151 | 51.5 |
| 100 | 1300 (143.00) | 10 | 96.5 | 16.1 | 115 | 19.5 | 134 | 23.1 | 143 | 24.9 | 152 | 26.8 | 171 | 30.6 | 181 | 31.7 |
| | | 12 | 96.5 | 16.3 | 115 | 19.8 | 134 | 23.5 | 143 | 25.4 | 152 | 27.3 | 171 | 31.2 | 178 | 31.5 |
| | | 14 | 96.5 | 16.6 | 115 | 20.2 | 134 | 23.9 | 143 | 25.9 | 152 | 27.8 | 171 | 31.8 | 176 | 31.4 |
| | | 16 | 96.5 | 16.9 | 115 | 20.6 | 134 | 24.4 | 143 | 26.4 | 152 | 28.4 | 170 | 32.2 | 174 | 31.9 |
| | | 18 | 96.5 | 17.2 | 115 | 21.0 | 134 | 24.9 | 143 | 26.9 | 152 | 28.9 | 168 | 33.3 | 171 | 33.5 |
| | | 20 | 96.5 | 17.6 | 115 | 21.4 | 134 | 25.6 | 143 | 28.3 | 152 | 31.0 | 166 | 34.9 | 169 | 35.2 |
| | | 21 | 96.5 | 17.7 | 115 | 21.6 | 134 | 26.6 | 143 | 29.3 | 152 | 32.1 | 165 | 35.7 | 168 | 36.0 |
| | | 23 | 96.5 | 18.2 | 115 | 23.0 | 134 | 28.4 | 143 | 31.4 | 152 | 34.4 | 162 | 37.3 | 166 | 37.6 |
| | | 25 | 96.5 | 19.4 | 115 | 24.6 | 134 | 30.4 | 143 | 33.6 | 152 | 36.9 | 160 | 39.0 | 163 | 39.3 |
| | | 27 | 96.5 | 20.7 | 115 | 26.3 | 134 | 32.5 | 143 | 35.9 | 152 | 39.5 | 158 | 40.6 | 161 | 40.9 |
| | | 29 | 96.5 | 22.1 | 115 | 28.0 | 134 | 34.7 | 143 | 38.4 | 152 | 41.9 | 155 | 42.2 | 159 | 42.6 |
| | | 31 | 96.5 | 23.5 | 115 | 29.9 | 134 | 37.1 | 143 | 41.0 | 149 | 43.5 | 153 | 43.9 | 156 | 44.3 |
| | | 33 | 96.5 | 25.0 | 115 | 31.8 | 134 | 39.5 | 143 | 43.7 | 147 | 45.2 | 151 | 45.6 | 154 | 45.9 |
| | | 35 | 96.5 | 26.5 | 115 | 33.9 | 134 | 42.1 | 143 | 46.6 | 145 | 46.8 | 148 | 47.2 | 152 | 47.6 |
| | | 37 | 96.5 | 28.2 | 115 | 36.0 | 134 | 44.9 | 141 | 48.2 | 142 | 48.5 | 146 | 48.9 | 149 | 49.3 |
| | | 39 | 96.5 | 29.9 | 115 | 38.3 | 134 | 47.8 | 138 | 49.9 | 140 | 50.1 | 144 | 50.6 | 147 | 51.0 |

4TW31462-1A

**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ52P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 1170 | 10 | 86.9 | 14.4 | 103.6 | 17.3 | 120 | 20.5 | 129 | 22.1 | 137 | 23.7 | 154 | 27.1 | 171 | 30.6 |
| | (128.70) | 12 | 86.9 | 14.6 | 103.6 | 17.6 | 120 | 20.8 | 129 | 22.5 | 137 | 24.2 | 154 | 27.6 | 171 | 31.1 |
| | | 14 | 86.9 | 14.9 | 103.6 | 18.0 | 120 | 21.2 | 129 | 22.9 | 137 | 24.6 | 154 | 28.2 | 171 | 31.7 |
| | | 16 | 86.9 | 15.1 | 103.6 | 18.3 | 120 | 21.6 | 129 | 23.4 | 137 | 25.1 | 154 | 28.7 | 170 | 32.3 |
| | | 18 | 86.9 | 15.4 | 103.6 | 18.6 | 120 | 22.1 | 129 | 23.8 | 137 | 25.6 | 154 | 29.3 | 168 | 33.3 |
| | | 20 | 86.9 | 15.7 | 103.6 | 19.0 | 120 | 22.5 | 129 | 24.3 | 137 | 26.6 | 154 | 31.5 | 166 | 34.9 |
| | | 21 | 86.9 | 15.8 | 103.6 | 19.2 | 120 | 22.9 | 129 | 25.2 | 137 | 27.5 | 154 | 32.6 | 164 | 35.7 |
| | | 23 | 86.9 | 16.1 | 103.6 | 20.0 | 120 | 24.5 | 129 | 26.9 | 137 | 29.5 | 154 | 35.0 | 162 | 37.3 |
| | | 25 | 86.9 | 17.0 | 103.6 | 21.3 | 120 | 26.2 | 129 | 28.8 | 137 | 31.6 | 154 | 37.4 | 160 | 39.0 |
| | | 27 | 86.9 | 18.1 | 103.6 | 22.8 | 120 | 28.0 | 129 | 30.8 | 137 | 33.7 | 154 | 40.1 | 157 | 40.6 |
| | | 29 | 86.9 | 19.3 | 103.6 | 24.2 | 120 | 29.8 | 129 | 32.9 | 137 | 36.0 | 152 | 41.9 | 155 | 42.2 |
| | | 31 | 86.9 | 20.5 | 103.6 | 25.8 | 120 | 31.8 | 129 | 35.0 | 137 | 38.4 | 150 | 43.6 | 153 | 43.9 |
| | | 33 | 86.9 | 21.7 | 103.6 | 27.5 | 120 | 33.9 | 129 | 37.4 | 137 | 41.0 | 147 | 45.2 | 150 | 45.5 |
| | | 35 | 86.9 | 23.1 | 103.6 | 29.2 | 120 | 36.1 | 129 | 39.8 | 137 | 43.7 | 145 | 46.8 | 148 | 47.2 |
| | | 37 | 86.9 | 24.5 | 103.6 | 31.1 | 120 | 38.4 | 129 | 42.4 | 137 | 46.6 | 143 | 48.5 | 146 | 48.9 |
| | | 39 | 86.9 | 26.0 | 103.6 | 33.0 | 120 | 40.9 | 129 | 45.2 | 137 | 49.6 | 140 | 50.2 | 144 | 50.6 |
| 80 | 1040 | 10 | 77.2 | 12.8 | 92.1 | 15.3 | 107 | 18.0 | 114 | 19.3 | 122 | 20.8 | 137 | 23.7 | 152 | 26.7 |
| | (114.40) | 12 | 77.2 | 13.0 | 92.1 | 15.5 | 107 | 18.3 | 114 | 19.7 | 122 | 21.1 | 137 | 24.1 | 152 | 27.2 |
| | | 14 | 77.2 | 13.2 | 92.1 | 15.8 | 107 | 18.6 | 114 | 20.1 | 122 | 21.5 | 137 | 24.6 | 152 | 27.7 |
| | | 16 | 77.2 | 13.4 | 92.1 | 16.1 | 107 | 19.0 | 114 | 20.4 | 122 | 21.9 | 137 | 25.0 | 152 | 28.2 |
| | | 18 | 77.2 | 13.6 | 92.1 | 16.4 | 107 | 19.3 | 114 | 20.8 | 122 | 22.4 | 137 | 25.5 | 152 | 28.8 |
| | | 20 | 77.2 | 13.9 | 92.1 | 16.7 | 107 | 19.7 | 114 | 21.2 | 122 | 22.8 | 137 | 26.5 | 152 | 30.8 |
| | | 21 | 77.2 | 14.0 | 92.1 | 16.9 | 107 | 19.9 | 114 | 21.5 | 122 | 23.3 | 137 | 27.4 | 152 | 31.9 |
| | | 23 | 77.2 | 14.3 | 92.1 | 17.2 | 107 | 20.9 | 114 | 22.8 | 122 | 24.9 | 137 | 29.4 | 152 | 34.2 |
| | | 25 | 77.2 | 14.7 | 92.1 | 18.3 | 107 | 22.3 | 114 | 24.4 | 122 | 26.6 | 137 | 31.4 | 152 | 36.6 |
| | | 27 | 77.2 | 15.7 | 92.1 | 19.5 | 107 | 23.8 | 114 | 26.1 | 122 | 28.5 | 137 | 33.6 | 152 | 39.2 |
| | | 29 | 77.2 | 16.6 | 92.1 | 20.7 | 107 | 25.3 | 114 | 27.8 | 122 | 30.4 | 137 | 35.9 | 152 | 41.9 |
| | | 31 | 77.2 | 17.7 | 92.1 | 22.1 | 107 | 27.0 | 114 | 29.6 | 122 | 32.4 | 137 | 38.3 | 149 | 43.5 |
| | | 33 | 77.2 | 18.8 | 92.1 | 23.5 | 107 | 28.7 | 114 | 31.5 | 122 | 34.5 | 137 | 40.9 | 147 | 45.1 |
| | | 35 | 77.2 | 19.9 | 92.1 | 24.9 | 107 | 30.5 | 114 | 33.6 | 122 | 36.7 | 137 | 43.6 | 145 | 46.8 |
| | | 37 | 77.2 | 21.1 | 92.1 | 26.5 | 107 | 32.5 | 114 | 35.7 | 122 | 39.1 | 137 | 46.4 | 142 | 48.4 |
| | | 39 | 77.2 | 22.3 | 92.1 | 28.1 | 107 | 34.5 | 114 | 38.0 | 122 | 41.6 | 137 | 49.4 | 140 | 50.1 |
| 70 | 910 | 10 | 67.6 | 11.2 | 80.6 | 13.3 | 93.6 | 15.5 | 100.1 | 16.7 | 107 | 17.9 | 120 | 20.3 | 133 | 22.9 |
| | (100.10) | 12 | 67.6 | 11.4 | 80.6 | 13.5 | 93.6 | 15.8 | 100.1 | 17.0 | 107 | 18.2 | 120 | 20.7 | 133 | 23.3 |
| | | 14 | 67.6 | 11.6 | 80.6 | 13.8 | 93.6 | 16.1 | 100.1 | 17.3 | 107 | 18.5 | 120 | 21.1 | 133 | 23.7 |
| | | 16 | 67.6 | 11.8 | 80.6 | 14.0 | 93.6 | 16.4 | 100.1 | 17.6 | 107 | 18.9 | 120 | 21.5 | 133 | 24.2 |
| | | 18 | 67.6 | 11.9 | 80.6 | 14.2 | 93.6 | 16.7 | 100.1 | 18.0 | 107 | 19.2 | 120 | 21.9 | 133 | 24.7 |
| | | 20 | 67.6 | 12.1 | 80.6 | 14.5 | 93.6 | 17.0 | 100.1 | 18.3 | 107 | 19.6 | 120 | 22.3 | 133 | 25.4 |
| | | 21 | 67.6 | 12.3 | 80.6 | 14.6 | 93.6 | 17.2 | 100.1 | 18.5 | 107 | 19.8 | 120 | 22.7 | 133 | 26.3 |
| | | 23 | 67.6 | 12.5 | 80.6 | 14.9 | 93.6 | 17.5 | 100.1 | 19.1 | 107 | 20.8 | 120 | 24.3 | 133 | 28.1 |
| | | 25 | 67.6 | 12.7 | 80.6 | 15.5 | 93.6 | 18.7 | 100.1 | 20.4 | 107 | 22.2 | 120 | 26.0 | 133 | 30.1 |
| | | 27 | 67.6 | 13.4 | 80.6 | 16.5 | 93.6 | 19.9 | 100.1 | 21.7 | 107 | 23.7 | 120 | 27.7 | 133 | 32.2 |
| | | 29 | 67.6 | 14.2 | 80.6 | 17.5 | 93.6 | 21.2 | 100.1 | 23.2 | 107 | 25.2 | 120 | 29.6 | 133 | 34.3 |
| | | 31 | 67.6 | 15.1 | 80.6 | 18.6 | 93.6 | 22.5 | 100.1 | 24.6 | 107 | 26.8 | 120 | 31.5 | 133 | 36.6 |
| | | 33 | 67.6 | 16.0 | 80.6 | 19.8 | 93.6 | 24.0 | 100.1 | 26.2 | 107 | 28.6 | 120 | 33.6 | 133 | 39.1 |
| | | 35 | 67.6 | 16.9 | 80.6 | 21.0 | 93.6 | 25.5 | 100.1 | 27.9 | 107 | 30.4 | 120 | 35.8 | 133 | 41.6 |
| | | 37 | 67.6 | 17.9 | 80.6 | 22.2 | 93.6 | 27.0 | 100.1 | 29.6 | 107 | 32.3 | 120 | 38.1 | 133 | 44.4 |
| | | 39 | 67.6 | 19.0 | 80.6 | 23.6 | 93.6 | 28.7 | 100.1 | 31.5 | 107 | 34.4 | 120 | 40.5 | 133 | 47.2 |
| 60 | 780 | 10 | 57.9 | 9.8 | 69.1 | 11.5 | 80.2 | 13.3 | 85.8 | 14.2 | 91.4 | 15.2 | 102.5 | 17.1 | 114 | 19.2 |
| | (85.80) | 12 | 57.9 | 9.9 | 69.1 | 11.6 | 80.2 | 13.5 | 85.8 | 14.4 | 91.4 | 15.4 | 102.5 | 17.4 | 114 | 19.6 |
| | | 14 | 57.9 | 10.0 | 69.1 | 11.8 | 80.2 | 13.7 | 85.8 | 14.7 | 91.4 | 15.7 | 102.5 | 17.8 | 114 | 19.9 |
| | | 16 | 57.9 | 10.2 | 69.1 | 12.0 | 80.2 | 13.9 | 85.8 | 14.9 | 91.4 | 16.0 | 102.5 | 18.1 | 114 | 20.3 |
| | | 18 | 57.9 | 10.3 | 69.1 | 12.2 | 80.2 | 14.2 | 85.8 | 15.2 | 91.4 | 16.3 | 102.5 | 18.4 | 114 | 20.7 |
| | | 20 | 57.9 | 10.5 | 69.1 | 12.4 | 80.2 | 14.4 | 85.8 | 15.5 | 91.4 | 16.6 | 102.5 | 18.8 | 114 | 21.1 |
| | | 21 | 57.9 | 10.6 | 69.1 | 12.5 | 80.2 | 14.6 | 85.8 | 15.6 | 91.4 | 16.7 | 102.5 | 19.0 | 114 | 21.3 |
| | | 23 | 57.9 | 10.8 | 69.1 | 12.7 | 80.2 | 14.8 | 85.8 | 15.9 | 91.4 | 17.0 | 102.5 | 19.7 | 114 | 22.7 |
| | | 25 | 57.9 | 10.9 | 69.1 | 13.0 | 80.2 | 15.4 | 85.8 | 16.7 | 91.4 | 18.1 | 102.5 | 21.0 | 114 | 24.2 |
| | | 27 | 57.9 | 11.3 | 69.1 | 13.8 | 80.2 | 16.4 | 85.8 | 17.8 | 91.4 | 19.3 | 102.5 | 22.4 | 114 | 25.8 |
| | | 29 | 57.9 | 12.0 | 69.1 | 14.6 | 80.2 | 17.4 | 85.8 | 19.0 | 91.4 | 20.5 | 102.5 | 23.9 | 114 | 27.5 |
| | | 31 | 57.9 | 12.7 | 69.1 | 15.5 | 80.2 | 18.5 | 85.8 | 20.1 | 91.4 | 21.8 | 102.5 | 25.5 | 114 | 29.4 |
| | | 33 | 57.9 | 13.5 | 69.1 | 16.4 | 80.2 | 19.7 | 85.8 | 21.4 | 91.4 | 23.2 | 102.5 | 27.1 | 114 | 31.3 |
| | | 35 | 57.9 | 14.2 | 69.1 | 17.4 | 80.2 | 20.9 | 85.8 | 22.7 | 91.4 | 24.7 | 102.5 | 28.8 | 114 | 33.3 |
| | | 37 | 57.9 | 15.0 | 69.1 | 18.4 | 80.2 | 22.1 | 85.8 | 24.1 | 91.4 | 26.2 | 102.5 | 30.6 | 114 | 35.4 |
| | | 39 | 57.9 | 15.9 | 69.1 | 19.5 | 80.2 | 23.4 | 85.8 | 25.6 | 91.4 | 27.8 | 102.5 | 32.5 | 114 | 37.7 |
| 50 | 650 | 10 | 48.3 | 8.39 | 57.6 | 9.7 | 66.9 | 11.1 | 71.5 | 11.8 | 76.2 | 12.6 | 85.4 | 14.1 | 94.7 | 15.7 |
| | (71.50) | 12 | 48.3 | 8.50 | 57.6 | 9.8 | 66.9 | 11.3 | 71.5 | 12.0 | 76.2 | 12.8 | 85.4 | 14.4 | 94.7 | 16.0 |
| | | 14 | 48.3 | 8.61 | 57.6 | 10.0 | 66.9 | 11.5 | 71.5 | 12.2 | 76.2 | 13.0 | 85.4 | 14.6 | 94.7 | 16.3 |
| | | 16 | 48.3 | 8.73 | 57.6 | 10.1 | 66.9 | 11.6 | 71.5 | 12.4 | 76.2 | 13.2 | 85.4 | 14.9 | 94.7 | 16.6 |
| | | 18 | 48.3 | 8.85 | 57.6 | 10.3 | 66.9 | 11.8 | 71.5 | 12.6 | 76.2 | 13.4 | 85.4 | 15.1 | 94.7 | 16.9 |
| | | 20 | 48.3 | 8.97 | 57.6 | 10.5 | 66.9 | 12.0 | 71.5 | 12.8 | 76.2 | 13.7 | 85.4 | 15.4 | 94.7 | 17.2 |
| | | 21 | 48.3 | 9.04 | 57.6 | 10.5 | 66.9 | 12.1 | 71.5 | 13.0 | 76.2 | 13.8 | 85.4 | 15.6 | 94.7 | 17.4 |
| | | 23 | 48.3 | 9.17 | 57.6 | 10.7 | 66.9 | 12.3 | 71.5 | 13.2 | 76.2 | 14.1 | 85.4 | 15.9 | 94.7 | 17.8 |
| | | 25 | 48.3 | 9.31 | 57.6 | 10.9 | 66.9 | 12.6 | 71.5 | 13.5 | 76.2 | 14.5 | 85.4 | 16.7 | 94.7 | 19.0 |
| | | 27 | 48.3 | 9.46 | 57.6 | 11.3 | 66.9 | 13.3 | 71.5 | 14.3 | 76.2 | 15.4 | 85.4 | 17.7 | 94.7 | 20.2 |
| | | 29 | 48.3 | 10.0 | 57.6 | 11.9 | 66.9 | 14.1 | 71.5 | 15.2 | 76.2 | 16.4 | 85.4 | 18.9 | 94.7 | 21.5 |
| | | 31 | 48.3 | 10.6 | 57.6 | 12.6 | 66.9 | 14.9 | 71.5 | 16.1 | 76.2 | 17.4 | 85.4 | 20.0 | 94.7 | 22.9 |
| | | 33 | 48.3 | 11.2 | 57.6 | 13.4 | 66.9 | 15.8 | 71.5 | 17.1 | 76.2 | 18.4 | 85.4 | 21.3 | 94.7 | 24.4 |
| | | 35 | 48.3 | 11.8 | 57.6 | 14.1 | 66.9 | 16.7 | 71.5 | 18.1 | 76.2 | 19.6 | 85.4 | 22.6 | 94.7 | 25.9 |
| | | 37 | 48.3 | 12.4 | 57.6 | 14.9 | 66.9 | 17.7 | 71.5 | 19.2 | 76.2 | 20.7 | 85.4 | 24.0 | 94.7 | 27.5 |
| | | 39 | 48.3 | 13.1 | 57.6 | 15.8 | 66.9 | 18.7 | 71.5 | 20.3 | 76.2 | 22.0 | 85.4 | 25.4 | 94.7 | 29.2 |

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# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ54P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 14.0 °CWB | | 16.0 °CWB | | 18.0 °CWB | | 19.0 °CWB | | 20.0 °CWB | | 22.0 °CWB | | 24.0 °CWB | |
| | | | 20.0 °CDB | | 23.0 °CDB | | 26.0 °CDB | | 27.0 °CDB | | 28.0 °CDB | | 30.0 °CDB | | 32.0 °CDB | |
| | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1755 (191.10) | 10 | 129 | 22.4 | 154 | 27.4 | 179 | 32.6 | 185 | 33.3 | 187 | 32.6 | 192 | 31.2 | 197 | 29.8 |
| | | 12 | 129 | 22.8 | 154 | 27.9 | 179 | 33.2 | 183 | 33.1 | 185 | 32.4 | 190 | 31.0 | 194 | 30.5 |
| | | 14 | 129 | 23.2 | 154 | 28.4 | 178 | 33.6 | 180 | 32.9 | 183 | 32.2 | 187 | 32.0 | 192 | 32.3 |
| | | 16 | 129 | 23.7 | 154 | 29.0 | 176 | 33.5 | 178 | 33.2 | 180 | 33.4 | 185 | 33.7 | 190 | 34.0 |
| | | 18 | 129 | 24.1 | 154 | 29.6 | 173 | 34.7 | 176 | 34.9 | 178 | 35.1 | 183 | 35.4 | 187 | 35.8 |
| | | 20 | 129 | 24.6 | 154 | 31.5 | 171 | 36.4 | 173 | 36.6 | 176 | 36.8 | 180 | 37.2 | 185 | 37.5 |
| | | 21 | 129 | 25.3 | 154 | 32.6 | 170 | 37.3 | 172 | 37.5 | 174 | 37.6 | 179 | 38.0 | 184 | 38.4 |
| | | 23 | 129 | 27.1 | 154 | 35.0 | 167 | 39.0 | 170 | 39.2 | 172 | 39.4 | 177 | 39.8 | 181 | 40.2 |
| | | 25 | 129 | 29.0 | 154 | 37.5 | 165 | 40.7 | 167 | 40.9 | 170 | 41.1 | 174 | 41.5 | 179 | 41.9 |
| | | 27 | 129 | 30.9 | 154 | 40.1 | 162 | 42.4 | 165 | 42.6 | 167 | 42.8 | 172 | 43.3 | 176 | 43.7 |
| | | 29 | 129 | 33.0 | 154 | 42.8 | 160 | 44.1 | 162 | 44.3 | 165 | 44.6 | 169 | 45.1 | 174 | 45.5 |
| | | 31 | 129 | 35.2 | 153 | 45.3 | 158 | 45.8 | 160 | 46.1 | 162 | 46.3 | 167 | 46.8 | 172 | 47.3 |
| | | 33 | 129 | 37.5 | 151 | 47.0 | 155 | 47.6 | 158 | 47.8 | 160 | 48.1 | 165 | 48.6 | 169 | 49.2 |
| | | 35 | 129 | 40.0 | 148 | 48.8 | 153 | 49.3 | 155 | 49.6 | 158 | 49.9 | 162 | 50.4 | 167 | 51.0 |
| | | 37 | 129 | 42.6 | 146 | 50.5 | 151 | 51.1 | 153 | 51.4 | 155 | 51.7 | 160 | 52.2 | 164 | 52.8 |
| | | 39 | 129 | 45.3 | 143 | 52.2 | 148 | 52.8 | 150 | 53.1 | 153 | 53.4 | 157 | 54.1 | 162 | 54.7 |
| 120 | 1620 (176.40) | 10 | 119 | 20.4 | 142 | 25.0 | 165 | 29.7 | 176 | 32.1 | 185 | 33.4 | 189 | 32.2 | 193 | 30.9 |
| | | 12 | 119 | 20.8 | 142 | 25.4 | 165 | 30.3 | 176 | 32.7 | 182 | 33.3 | 186 | 32.0 | 191 | 30.7 |
| | | 14 | 119 | 21.2 | 142 | 25.9 | 165 | 30.8 | 176 | 33.3 | 180 | 33.1 | 184 | 31.8 | 188 | 32.0 |
| | | 16 | 119 | 21.6 | 142 | 26.4 | 165 | 31.4 | 175 | 33.6 | 177 | 33.2 | 182 | 33.5 | 186 | 33.8 |
| | | 18 | 119 | 22.0 | 142 | 27.0 | 165 | 32.5 | 173 | 34.7 | 175 | 34.9 | 179 | 35.2 | 184 | 35.5 |
| | | 20 | 119 | 22.5 | 142 | 28.0 | 165 | 35.0 | 170 | 36.4 | 173 | 36.6 | 177 | 36.9 | 181 | 37.2 |
| | | 21 | 119 | 22.7 | 142 | 29.0 | 165 | 36.2 | 169 | 37.2 | 171 | 37.4 | 176 | 37.8 | 180 | 38.1 |
| | | 23 | 119 | 24.2 | 142 | 31.1 | 165 | 38.8 | 167 | 38.9 | 169 | 39.1 | 173 | 39.5 | 178 | 39.9 |
| | | 25 | 119 | 25.9 | 142 | 33.3 | 162 | 40.4 | 164 | 40.6 | 167 | 40.8 | 171 | 41.2 | 175 | 41.6 |
| | | 27 | 119 | 27.6 | 142 | 35.6 | 160 | 42.1 | 162 | 42.4 | 164 | 42.6 | 169 | 43.0 | 173 | 43.4 |
| | | 29 | 119 | 29.5 | 142 | 38.0 | 158 | 43.8 | 160 | 44.1 | 162 | 44.3 | 166 | 44.7 | 170 | 45.2 |
| | | 31 | 119 | 31.4 | 142 | 40.6 | 155 | 45.6 | 157 | 45.8 | 159 | 46.0 | 164 | 46.5 | 168 | 46.9 |
| | | 33 | 119 | 33.5 | 142 | 43.3 | 153 | 47.3 | 155 | 47.5 | 157 | 47.8 | 161 | 48.3 | 166 | 48.7 |
| | | 35 | 119 | 35.6 | 142 | 46.1 | 150 | 49.0 | 153 | 49.3 | 155 | 49.5 | 159 | 50.0 | 163 | 50.6 |
| | | 37 | 119 | 37.9 | 142 | 49.2 | 148 | 50.7 | 150 | 51.0 | 152 | 51.3 | 157 | 51.8 | 161 | 52.4 |
| | | 39 | 119 | 40.3 | 141 | 51.9 | 146 | 52.5 | 148 | 52.8 | 150 | 53.1 | 154 | 53.6 | 158 | 54.2 |
| 110 | 1485 (161.70) | 10 | 109 | 18.6 | 130 | 22.6 | 151 | 26.9 | 162 | 29.0 | 172 | 31.2 | 186 | 33.2 | 189 | 32.0 |
| | | 12 | 109 | 18.9 | 130 | 23.0 | 151 | 27.4 | 162 | 29.6 | 172 | 31.8 | 183 | 33.0 | 187 | 31.8 |
| | | 14 | 109 | 19.2 | 130 | 23.5 | 151 | 27.9 | 162 | 30.1 | 172 | 32.4 | 181 | 32.8 | 185 | 31.8 |
| | | 16 | 109 | 19.6 | 130 | 23.9 | 151 | 28.4 | 162 | 30.7 | 172 | 33.1 | 178 | 33.2 | 182 | 33.5 |
| | | 18 | 109 | 20.0 | 130 | 24.4 | 151 | 29.0 | 162 | 31.6 | 172 | 34.6 | 176 | 34.9 | 180 | 35.2 |
| | | 20 | 109 | 20.4 | 130 | 24.9 | 151 | 30.7 | 162 | 33.9 | 170 | 36.3 | 174 | 36.6 | 178 | 36.9 |
| | | 21 | 109 | 20.6 | 130 | 25.6 | 151 | 31.8 | 162 | 35.2 | 168 | 37.2 | 172 | 37.5 | 176 | 37.8 |
| | | 23 | 109 | 21.5 | 130 | 27.4 | 151 | 34.1 | 162 | 37.7 | 166 | 38.9 | 170 | 39.2 | 174 | 39.5 |
| | | 25 | 109 | 23.0 | 130 | 29.3 | 151 | 36.5 | 162 | 40.4 | 164 | 40.6 | 168 | 40.9 | 172 | 41.3 |
| | | 27 | 109 | 24.5 | 130 | 31.4 | 151 | 39.0 | 159 | 42.1 | 161 | 42.3 | 165 | 42.7 | 169 | 43.0 |
| | | 29 | 109 | 26.1 | 130 | 33.5 | 151 | 41.7 | 157 | 43.8 | 159 | 44.0 | 163 | 44.4 | 167 | 44.8 |
| | | 31 | 109 | 27.8 | 130 | 35.7 | 151 | 44.6 | 155 | 45.5 | 157 | 45.7 | 160 | 46.1 | 164 | 46.6 |
| | | 33 | 109 | 29.6 | 130 | 38.0 | 150 | 47.0 | 152 | 47.2 | 154 | 47.4 | 158 | 47.9 | 162 | 48.3 |
| | | 35 | 109 | 31.5 | 130 | 40.5 | 148 | 48.7 | 150 | 48.9 | 152 | 49.2 | 156 | 49.6 | 160 | 50.1 |
| | | 37 | 109 | 33.5 | 130 | 43.2 | 145 | 50.4 | 147 | 50.7 | 149 | 50.9 | 153 | 51.4 | 157 | 51.9 |
| | | 39 | 109 | 35.6 | 130 | 46.0 | 143 | 52.1 | 145 | 52.4 | 147 | 52.7 | 151 | 53.2 | 155 | 53.7 |
| 100 | 1350 (147.00) | 10 | 99.2 | 16.7 | 118 | 20.3 | 137 | 24.1 | 147 | 26.0 | 157 | 28.0 | 176 | 32.0 | 186 | 33.1 |
| | | 12 | 99.2 | 17.0 | 118 | 20.7 | 137 | 24.5 | 147 | 26.5 | 157 | 28.5 | 176 | 32.6 | 183 | 32.9 |
| | | 14 | 99.2 | 17.3 | 118 | 21.1 | 137 | 25.0 | 147 | 27.0 | 157 | 29.0 | 176 | 33.2 | 181 | 32.7 |
| | | 16 | 99.2 | 17.7 | 118 | 21.5 | 137 | 25.5 | 147 | 27.5 | 157 | 29.6 | 175 | 33.6 | 179 | 33.3 |
| | | 18 | 99.2 | 18.0 | 118 | 21.9 | 137 | 26.0 | 147 | 28.1 | 157 | 30.2 | 173 | 34.7 | 176 | 35.0 |
| | | 20 | 99.2 | 18.3 | 118 | 22.3 | 137 | 26.7 | 147 | 29.5 | 157 | 32.3 | 170 | 36.4 | 174 | 36.7 |
| | | 21 | 99.2 | 18.5 | 118 | 22.5 | 137 | 27.7 | 147 | 30.5 | 157 | 33.5 | 169 | 37.2 | 173 | 37.5 |
| | | 23 | 99.2 | 19.0 | 118 | 24.0 | 137 | 29.7 | 147 | 32.7 | 157 | 35.9 | 167 | 38.9 | 170 | 39.2 |
| | | 25 | 99.2 | 20.3 | 118 | 25.7 | 137 | 31.7 | 147 | 35.0 | 157 | 38.5 | 164 | 40.6 | 168 | 41.0 |
| | | 27 | 99.2 | 21.6 | 118 | 27.4 | 137 | 33.9 | 147 | 37.4 | 157 | 41.2 | 162 | 42.3 | 166 | 42.7 |
| | | 29 | 99.2 | 23.0 | 118 | 29.2 | 137 | 36.2 | 147 | 40.0 | 156 | 43.7 | 160 | 44.1 | 163 | 44.4 |
| | | 31 | 99.2 | 24.5 | 118 | 31.2 | 137 | 38.7 | 147 | 42.7 | 154 | 45.4 | 157 | 45.8 | 161 | 46.2 |
| | | 33 | 99.2 | 26.0 | 118 | 33.2 | 137 | 41.2 | 147 | 45.6 | 151 | 47.1 | 155 | 47.5 | 158 | 47.9 |
| | | 35 | 99.2 | 27.7 | 118 | 35.3 | 137 | 43.9 | 147 | 48.6 | 149 | 48.8 | 152 | 49.2 | 156 | 49.7 |
| | | 37 | 99.2 | 29.4 | 118 | 37.6 | 137 | 46.8 | 145 | 50.3 | 146 | 50.5 | 150 | 51.0 | 154 | 51.4 |
| | | 39 | 99.2 | 31.2 | 118 | 40.0 | 137 | 49.9 | 142 | 52.0 | 144 | 52.3 | 148 | 52.7 | 151 | 53.2 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 2 Таблицы мощности, охлаждение

**RXYQ54P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. (°CDB) | Indoor air temperature 14.0 °CWB / 20.0 °CDB | | 16.0 °CWB / 23.0 °CDB | | 18.0 °CWB / 26.0 °CDB | | 19.0 °CWB / 27.0 °CDB | | 20.0 °CWB / 28.0 °CDB | | 22.0 °CWB / 30.0 °CDB | | 24.0 °CWB / 32.0 °CDB | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW |
| 90 | 1215 | 10 | 89.3 | 15.0 | 106.5 | 18.1 | 124 | 21.3 | 132 | 23.0 | 141 | 24.8 | 158 | 28.3 | 175 | 31.9 |
| | (132.30) | 12 | 89.3 | 15.2 | 106.5 | 18.4 | 124 | 21.7 | 132 | 23.5 | 141 | 25.2 | 158 | 28.8 | 175 | 32.5 |
| | | 14 | 89.3 | 15.5 | 106.5 | 18.7 | 124 | 22.1 | 132 | 23.9 | 141 | 25.7 | 158 | 29.4 | 175 | 33.1 |
| | | 16 | 89.3 | 15.8 | 106.5 | 19.1 | 124 | 22.6 | 132 | 24.4 | 141 | 26.2 | 158 | 29.9 | 175 | 33.6 |
| | | 18 | 89.3 | 16.1 | 106.5 | 19.4 | 124 | 23.0 | 132 | 24.8 | 141 | 26.7 | 158 | 30.5 | 173 | 34.7 |
| | | 20 | 89.3 | 16.4 | 106.5 | 19.8 | 124 | 23.5 | 132 | 25.3 | 141 | 27.7 | 158 | 32.8 | 170 | 36.4 |
| | | 21 | 89.3 | 16.5 | 106.5 | 20.0 | 124 | 23.9 | 132 | 26.2 | 141 | 28.7 | 158 | 34.0 | 169 | 37.2 |
| | | 23 | 89.3 | 16.8 | 106.5 | 20.8 | 124 | 25.5 | 132 | 28.1 | 141 | 30.8 | 158 | 36.5 | 167 | 38.9 |
| | | 25 | 89.3 | 17.7 | 106.5 | 22.2 | 124 | 27.3 | 132 | 30.0 | 141 | 32.9 | 158 | 39.0 | 164 | 40.6 |
| | | 27 | 89.3 | 18.9 | 106.5 | 23.7 | 124 | 29.2 | 132 | 32.1 | 141 | 35.2 | 158 | 41.8 | 162 | 42.3 |
| | | 29 | 89.3 | 20.1 | 106.5 | 25.3 | 124 | 31.1 | 132 | 34.3 | 141 | 37.6 | 156 | 43.7 | 159 | 44.0 |
| | | 31 | 89.3 | 21.3 | 106.5 | 26.9 | 124 | 33.2 | 132 | 36.6 | 141 | 40.1 | 154 | 45.4 | 157 | 45.8 |
| | | 33 | 89.3 | 22.7 | 106.5 | 28.6 | 124 | 35.3 | 132 | 39.0 | 141 | 42.8 | 151 | 47.1 | 155 | 47.5 |
| | | 35 | 89.3 | 24.1 | 106.5 | 30.5 | 124 | 37.6 | 132 | 41.5 | 141 | 45.6 | 149 | 48.9 | 152 | 49.2 |
| | | 37 | 89.3 | 25.5 | 106.5 | 32.4 | 124 | 40.1 | 132 | 44.2 | 141 | 48.6 | 147 | 50.6 | 150 | 51.0 |
| | | 39 | 89.3 | 27.1 | 106.5 | 34.4 | 124 | 42.6 | 132 | 47.1 | 141 | 51.8 | 144 | 52.3 | 148 | 52.7 |
| 80 | 1080 | 10 | 79.4 | 13.3 | 94.7 | 15.9 | 110 | 18.7 | 118 | 20.2 | 125 | 21.6 | 141 | 24.7 | 156 | 27.8 |
| | (117.60) | 12 | 79.4 | 13.5 | 94.7 | 16.2 | 110 | 19.1 | 118 | 20.5 | 125 | 22.0 | 141 | 25.1 | 156 | 28.3 |
| | | 14 | 79.4 | 13.7 | 94.7 | 16.5 | 110 | 19.4 | 118 | 20.9 | 125 | 22.5 | 141 | 25.6 | 156 | 28.9 |
| | | 16 | 79.4 | 14.0 | 94.7 | 16.8 | 110 | 19.8 | 118 | 21.3 | 125 | 22.9 | 141 | 26.1 | 156 | 29.4 |
| | | 18 | 79.4 | 14.2 | 94.7 | 17.1 | 110 | 20.1 | 118 | 21.7 | 125 | 23.3 | 141 | 26.6 | 156 | 30.0 |
| | | 20 | 79.4 | 14.5 | 94.7 | 17.4 | 110 | 20.5 | 118 | 22.2 | 125 | 23.8 | 141 | 27.6 | 156 | 32.1 |
| | | 21 | 79.4 | 14.6 | 94.7 | 17.6 | 110 | 20.7 | 118 | 22.4 | 125 | 24.3 | 141 | 28.6 | 156 | 33.3 |
| | | 23 | 79.4 | 14.9 | 94.7 | 17.9 | 110 | 21.7 | 118 | 23.8 | 125 | 26.0 | 141 | 30.6 | 156 | 35.7 |
| | | 25 | 79.4 | 15.4 | 94.7 | 19.1 | 110 | 23.2 | 118 | 25.5 | 125 | 27.8 | 141 | 32.8 | 156 | 38.2 |
| | | 27 | 79.4 | 16.3 | 94.7 | 20.3 | 110 | 24.8 | 118 | 27.2 | 125 | 29.7 | 141 | 35.0 | 156 | 40.9 |
| | | 29 | 79.4 | 17.4 | 94.7 | 21.6 | 110 | 26.4 | 118 | 29.0 | 125 | 31.7 | 141 | 37.4 | 156 | 43.7 |
| | | 31 | 79.4 | 18.4 | 94.7 | 23.0 | 110 | 28.1 | 118 | 30.9 | 125 | 33.8 | 141 | 39.9 | 153 | 45.4 |
| | | 33 | 79.4 | 19.6 | 94.7 | 24.5 | 110 | 29.9 | 118 | 32.9 | 125 | 36.0 | 141 | 42.6 | 151 | 47.1 |
| | | 35 | 79.4 | 20.7 | 94.7 | 26.0 | 110 | 31.8 | 118 | 35.0 | 125 | 38.3 | 141 | 45.4 | 149 | 48.8 |
| | | 37 | 79.4 | 22.0 | 94.7 | 27.6 | 110 | 33.9 | 118 | 37.3 | 125 | 40.8 | 141 | 48.4 | 146 | 50.5 |
| | | 39 | 79.4 | 23.3 | 94.7 | 29.3 | 110 | 36.0 | 118 | 39.6 | 125 | 43.4 | 141 | 51.6 | 144 | 52.3 |
| 70 | 945 | 10 | 69.4 | 11.7 | 82.8 | 13.9 | 96.2 | 16.2 | 102.9 | 17.4 | 110 | 18.7 | 123 | 21.2 | 136 | 23.8 |
| | (102.90) | 12 | 69.4 | 11.9 | 82.8 | 14.1 | 96.2 | 16.5 | 102.9 | 17.7 | 110 | 19.0 | 123 | 21.6 | 136 | 24.3 |
| | | 14 | 69.4 | 12.1 | 82.8 | 14.4 | 96.2 | 16.8 | 102.9 | 18.0 | 110 | 19.3 | 123 | 22.0 | 136 | 24.8 |
| | | 16 | 69.4 | 12.3 | 82.8 | 14.6 | 96.2 | 17.1 | 102.9 | 18.4 | 110 | 19.7 | 123 | 22.4 | 136 | 25.2 |
| | | 18 | 69.4 | 12.5 | 82.8 | 14.9 | 96.2 | 17.4 | 102.9 | 18.7 | 110 | 20.1 | 123 | 22.9 | 136 | 25.7 |
| | | 20 | 69.4 | 12.7 | 82.8 | 15.1 | 96.2 | 17.7 | 102.9 | 19.1 | 110 | 20.5 | 123 | 23.3 | 136 | 26.4 |
| | | 21 | 69.4 | 12.8 | 82.8 | 15.3 | 96.2 | 17.9 | 102.9 | 19.3 | 110 | 20.7 | 123 | 23.7 | 136 | 27.4 |
| | | 23 | 69.4 | 13.0 | 82.8 | 15.5 | 96.2 | 18.3 | 102.9 | 19.9 | 110 | 21.7 | 123 | 25.3 | 136 | 29.3 |
| | | 25 | 69.4 | 13.2 | 82.8 | 16.2 | 96.2 | 19.5 | 102.9 | 21.3 | 110 | 23.1 | 123 | 27.1 | 136 | 31.4 |
| | | 27 | 69.4 | 14.0 | 82.8 | 17.2 | 96.2 | 20.8 | 102.9 | 22.7 | 110 | 24.7 | 123 | 28.9 | 136 | 33.5 |
| | | 29 | 69.4 | 14.8 | 82.8 | 18.3 | 96.2 | 22.1 | 102.9 | 24.1 | 110 | 26.3 | 123 | 30.9 | 136 | 35.8 |
| | | 31 | 69.4 | 15.7 | 82.8 | 19.4 | 96.2 | 23.5 | 102.9 | 25.7 | 110 | 28.0 | 123 | 32.9 | 136 | 38.2 |
| | | 33 | 69.4 | 16.7 | 82.8 | 20.6 | 96.2 | 25.0 | 102.9 | 27.3 | 110 | 29.8 | 123 | 35.0 | 136 | 40.7 |
| | | 35 | 69.4 | 17.7 | 82.8 | 21.9 | 96.2 | 26.6 | 102.9 | 29.1 | 110 | 31.7 | 123 | 37.3 | 136 | 43.4 |
| | | 37 | 69.4 | 18.7 | 82.8 | 23.2 | 96.2 | 28.2 | 102.9 | 30.9 | 110 | 33.7 | 123 | 39.7 | 136 | 46.3 |
| | | 39 | 69.4 | 19.8 | 82.8 | 24.6 | 96.2 | 29.9 | 102.9 | 32.8 | 110 | 35.8 | 123 | 42.3 | 136 | 49.3 |
| 60 | 810 | 10 | 59.5 | 10.2 | 71.0 | 11.9 | 82.5 | 13.8 | 88.2 | 14.8 | 93.9 | 15.8 | 105.4 | 17.9 | 117 | 20.0 |
| | (88.20) | 12 | 59.5 | 10.3 | 71.0 | 12.1 | 82.5 | 14.1 | 88.2 | 15.1 | 93.9 | 16.1 | 105.4 | 18.2 | 117 | 20.4 |
| | | 14 | 59.5 | 10.5 | 71.0 | 12.3 | 82.5 | 14.3 | 88.2 | 15.3 | 93.9 | 16.4 | 105.4 | 18.5 | 117 | 20.8 |
| | | 16 | 59.5 | 10.6 | 71.0 | 12.5 | 82.5 | 14.5 | 88.2 | 15.6 | 93.9 | 16.7 | 105.4 | 18.9 | 117 | 21.2 |
| | | 18 | 59.5 | 10.8 | 71.0 | 12.7 | 82.5 | 14.8 | 88.2 | 15.9 | 93.9 | 17.0 | 105.4 | 19.2 | 117 | 21.6 |
| | | 20 | 59.5 | 11.0 | 71.0 | 12.9 | 82.5 | 15.1 | 88.2 | 16.2 | 93.9 | 17.3 | 105.4 | 19.6 | 117 | 22.0 |
| | | 21 | 59.5 | 11.0 | 71.0 | 13.1 | 82.5 | 15.2 | 88.2 | 16.3 | 93.9 | 17.4 | 105.4 | 19.8 | 117 | 22.2 |
| | | 23 | 59.5 | 11.2 | 71.0 | 13.3 | 82.5 | 15.5 | 88.2 | 16.6 | 93.9 | 17.8 | 105.4 | 20.6 | 117 | 23.6 |
| | | 25 | 59.5 | 11.4 | 71.0 | 13.5 | 82.5 | 16.1 | 88.2 | 17.5 | 93.9 | 18.9 | 105.4 | 21.9 | 117 | 25.2 |
| | | 27 | 59.5 | 11.8 | 71.0 | 14.3 | 82.5 | 17.1 | 88.2 | 18.6 | 93.9 | 20.1 | 105.4 | 23.4 | 117 | 26.9 |
| | | 29 | 59.5 | 12.5 | 71.0 | 15.2 | 82.5 | 18.2 | 88.2 | 19.8 | 93.9 | 21.4 | 105.4 | 24.9 | 117 | 28.7 |
| | | 31 | 59.5 | 13.3 | 71.0 | 16.1 | 82.5 | 19.3 | 88.2 | 21.0 | 93.9 | 22.8 | 105.4 | 26.6 | 117 | 30.6 |
| | | 33 | 59.5 | 14.0 | 71.0 | 17.1 | 82.5 | 20.5 | 88.2 | 22.3 | 93.9 | 24.2 | 105.4 | 28.2 | 117 | 32.6 |
| | | 35 | 59.5 | 14.9 | 71.0 | 18.1 | 82.5 | 21.8 | 88.2 | 23.7 | 93.9 | 25.7 | 105.4 | 30.0 | 117 | 34.7 |
| | | 37 | 59.5 | 15.7 | 71.0 | 19.2 | 82.5 | 23.1 | 88.2 | 25.1 | 93.9 | 27.3 | 105.4 | 31.9 | 117 | 36.9 |
| | | 39 | 59.5 | 16.6 | 71.0 | 20.3 | 82.5 | 24.5 | 88.2 | 26.7 | 93.9 | 29.0 | 105.4 | 33.9 | 117 | 39.3 |
| 50 | 675 | 10 | 49.6 | 8.75 | 59.2 | 10.1 | 68.7 | 11.6 | 73.5 | 12.3 | 78.3 | 13.1 | 87.8 | 14.7 | 97.4 | 16.4 |
| | (73.50) | 12 | 49.6 | 8.86 | 59.2 | 10.3 | 68.7 | 11.8 | 73.5 | 12.5 | 78.3 | 13.3 | 87.8 | 15.0 | 97.4 | 16.7 |
| | | 14 | 49.6 | 8.98 | 59.2 | 10.4 | 68.7 | 11.9 | 73.5 | 12.7 | 78.3 | 13.6 | 87.8 | 15.2 | 97.4 | 17.0 |
| | | 16 | 49.6 | 9.10 | 59.2 | 10.6 | 68.7 | 12.1 | 73.5 | 13.0 | 78.3 | 13.8 | 87.8 | 15.5 | 97.4 | 17.3 |
| | | 18 | 49.6 | 9.23 | 59.2 | 10.7 | 68.7 | 12.3 | 73.5 | 13.2 | 78.3 | 14.0 | 87.8 | 15.8 | 97.4 | 17.6 |
| | | 20 | 49.6 | 9.36 | 59.2 | 10.9 | 68.7 | 12.5 | 73.5 | 13.4 | 78.3 | 14.3 | 87.8 | 16.1 | 97.4 | 18.0 |
| | | 21 | 49.6 | 9.43 | 59.2 | 11.0 | 68.7 | 12.6 | 73.5 | 13.5 | 78.3 | 14.4 | 87.8 | 16.2 | 97.4 | 18.1 |
| | | 23 | 49.6 | 9.57 | 59.2 | 11.2 | 68.7 | 12.9 | 73.5 | 13.8 | 78.3 | 14.7 | 87.8 | 16.5 | 97.4 | 18.6 |
| | | 25 | 49.6 | 9.71 | 59.2 | 11.4 | 68.7 | 13.1 | 73.5 | 14.0 | 78.3 | 15.1 | 87.8 | 17.4 | 97.4 | 19.8 |
| | | 27 | 49.6 | 9.87 | 59.2 | 11.8 | 68.7 | 13.8 | 73.5 | 14.9 | 78.3 | 16.1 | 87.8 | 18.5 | 97.4 | 21.1 |
| | | 29 | 49.6 | 10.4 | 59.2 | 12.5 | 68.7 | 14.7 | 73.5 | 15.8 | 78.3 | 17.1 | 87.8 | 19.7 | 97.4 | 22.5 |
| | | 31 | 49.6 | 11.0 | 59.2 | 13.2 | 68.7 | 15.6 | 73.5 | 16.8 | 78.3 | 18.1 | 87.8 | 20.9 | 97.4 | 23.9 |
| | | 33 | 49.6 | 11.7 | 59.2 | 14.0 | 68.7 | 16.5 | 73.5 | 17.8 | 78.3 | 19.2 | 87.8 | 22.2 | 97.4 | 25.4 |
| | | 35 | 49.6 | 12.3 | 59.2 | 14.8 | 68.7 | 17.5 | 73.5 | 18.9 | 78.3 | 20.4 | 87.8 | 23.6 | 97.4 | 27.0 |
| | | 37 | 49.6 | 13.0 | 59.2 | 15.6 | 68.7 | 18.5 | 73.5 | 20.0 | 78.3 | 21.6 | 87.8 | 25.0 | 97.4 | 28.7 |
| | | 39 | 49.6 | 13.7 | 59.2 | 16.5 | 68.7 | 19.5 | 73.5 | 21.2 | 78.3 | 22.9 | 87.8 | 26.5 | 97.4 | 30.4 |

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# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ5P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 163 (18.20) | -19.8 | -20.0 | 10.6 | 2.83 | 10.5 | 3.02 | 10.5 | 3.22 | 10.5 | 3.31 | 10.4 | 3.41 | 10.4 | 3.60 |
| | | -18.8 | -19.0 | 10.9 | 2.94 | 10.8 | 3.12 | 10.8 | 3.31 | 10.8 | 3.40 | 10.8 | 3.50 | 10.7 | 3.68 |
| | | -16.7 | -17.0 | 11.5 | 3.13 | 11.5 | 3.30 | 11.4 | 3.48 | 11.4 | 3.57 | 11.4 | 3.66 | 11.4 | 3.83 |
| | | -13.7 | -15.0 | 12.1 | 3.30 | 12.1 | 3.47 | 12.0 | 3.63 | 12.0 | 3.72 | 12.0 | 3.80 | 12.0 | 3.96 |
| | | -11.8 | -13.0 | 12.7 | 3.45 | 12.7 | 3.61 | 12.7 | 3.77 | 12.7 | 3.85 | 12.6 | 3.93 | 12.6 | 4.08 |
| | | -9.8 | -11.0 | 13.4 | 3.59 | 13.3 | 3.74 | 13.3 | 3.89 | 13.3 | 3.97 | 13.3 | 4.04 | 13.2 | 4.19 |
| | | -9.5 | -10.0 | 13.7 | 3.66 | 13.7 | 3.80 | 13.6 | 3.95 | 13.6 | 4.02 | 13.6 | 4.10 | 13.5 | 4.24 |
| | | -8.5 | -9.1 | 14.0 | 3.71 | 13.9 | 3.86 | 13.9 | 4.00 | 13.9 | 4.07 | 13.9 | 4.14 | 13.8 | 4.29 |
| | | -7.0 | -7.6 | 14.4 | 3.80 | 14.4 | 3.94 | 14.4 | 4.08 | 14.3 | 4.15 | 14.3 | 4.22 | 14.3 | 4.36 |
| | | -5.0 | -5.6 | 15.1 | 3.91 | 15.0 | 4.04 | 15.0 | 4.18 | 15.0 | 4.24 | 15.0 | 4.31 | 14.9 | 4.44 |
| | | -3.0 | -3.7 | 15.7 | 4.01 | 15.6 | 4.13 | 15.6 | 4.26 | 15.6 | 4.32 | 15.5 | 4.39 | 15.5 | 4.52 |
| | | 0.0 | -0.7 | 16.6 | 4.14 | 16.6 | 4.26 | 16.5 | 4.38 | 16.5 | 4.44 | 16.5 | 4.50 | 16.5 | 4.62 |
| | | 3.0 | 2.2 | 17.5 | 4.26 | 17.5 | 4.37 | 17.4 | 4.49 | 17.4 | 4.55 | 17.4 | 4.60 | 17.4 | 4.72 |
| | | 5.0 | 4.1 | 18.1 | 4.33 | 18.1 | 4.44 | 18.0 | 4.55 | 18.0 | 4.61 | 18.0 | 4.66 | 18.0 | 4.77 |
| | | 7.0 | 6.0 | 18.7 | 4.40 | 18.7 | 4.51 | 18.6 | 4.61 | 18.6 | 4.67 | 18.6 | 4.72 | 18.1 | 4.65 |
| | | 9.0 | 7.9 | 19.3 | 4.46 | 19.3 | 4.57 | 19.2 | 4.67 | 19.2 | 4.72 | 19.2 | 4.77 | 18.1 | 4.48 |
| | | 11.0 | 9.8 | 19.9 | 4.52 | 19.8 | 4.62 | 19.8 | 4.72 | 19.8 | 4.77 | 19.5 | 4.70 | 18.1 | 4.31 |
| | | 13.0 | 11.8 | 20.5 | 4.58 | 20.5 | 4.68 | 20.4 | 4.78 | 20.1 | 4.72 | 19.5 | 4.53 | 18.1 | 4.15 |
| | | 15.0 | 13.7 | 21.1 | 4.63 | 21.1 | 4.73 | 20.8 | 4.74 | 20.1 | 4.55 | 19.5 | 4.37 | 18.1 | 4.01 |
| 120 | 150 (16.80) | -19.8 | -20.0 | 10.5 | 3.09 | 10.5 | 3.27 | 10.4 | 3.45 | 10.4 | 3.54 | 10.4 | 3.62 | 10.4 | 3.80 |
| | | -18.8 | -19.0 | 10.8 | 3.19 | 10.8 | 3.36 | 10.8 | 3.53 | 10.7 | 3.62 | 10.7 | 3.71 | 10.7 | 3.88 |
| | | -16.7 | -17.0 | 11.4 | 3.37 | 11.4 | 3.53 | 11.4 | 3.69 | 11.4 | 3.77 | 11.3 | 3.85 | 11.3 | 4.02 |
| | | -13.7 | -15.0 | 12.1 | 3.52 | 12.0 | 3.68 | 12.0 | 3.83 | 12.0 | 3.91 | 12.0 | 3.98 | 11.9 | 4.14 |
| | | -11.8 | -13.0 | 12.7 | 3.67 | 12.7 | 3.81 | 12.6 | 3.96 | 12.6 | 4.03 | 12.6 | 4.10 | 12.6 | 4.25 |
| | | -9.8 | -11.0 | 13.3 | 3.80 | 13.3 | 3.93 | 13.3 | 4.07 | 13.2 | 4.14 | 13.2 | 4.21 | 13.2 | 4.35 |
| | | -9.5 | -10.0 | 13.6 | 3.86 | 13.6 | 3.99 | 13.6 | 4.13 | 13.6 | 4.19 | 13.5 | 4.26 | 13.5 | 4.40 |
| | | -8.5 | -9.1 | 13.9 | 3.91 | 13.9 | 4.04 | 13.9 | 4.17 | 13.8 | 4.24 | 13.8 | 4.30 | 13.8 | 4.44 |
| | | -7.0 | -7.6 | 14.4 | 3.99 | 14.4 | 4.12 | 14.3 | 4.24 | 14.3 | 4.31 | 14.3 | 4.37 | 14.3 | 4.50 |
| | | -5.0 | -5.6 | 15.0 | 4.09 | 15.0 | 4.21 | 14.9 | 4.33 | 14.9 | 4.40 | 14.9 | 4.46 | 14.9 | 4.58 |
| | | -3.0 | -3.7 | 15.6 | 4.18 | 15.6 | 4.30 | 15.5 | 4.41 | 15.5 | 4.47 | 15.5 | 4.53 | 15.5 | 4.65 |
| | | 0.0 | -0.7 | 16.5 | 4.30 | 16.5 | 4.42 | 16.5 | 4.53 | 16.5 | 4.58 | 16.4 | 4.64 | 16.4 | 4.75 |
| | | 3.0 | 2.2 | 17.5 | 4.42 | 17.4 | 4.52 | 17.4 | 4.63 | 17.4 | 4.68 | 17.4 | 4.73 | 16.7 | 4.58 |
| | | 5.0 | 4.1 | 18.1 | 4.48 | 18.0 | 4.58 | 18.0 | 4.68 | 18.0 | 4.74 | 18.0 | 4.79 | 16.7 | 4.39 |
| | | 7.0 | 6.0 | 18.6 | 4.54 | 18.6 | 4.64 | 18.6 | 4.74 | 18.6 | 4.79 | 18.0 | 4.60 | 16.7 | 4.22 |
| | | 9.0 | 7.9 | 19.2 | 4.60 | 19.2 | 4.70 | 19.2 | 4.79 | 18.6 | 4.61 | 18.0 | 4.43 | 16.7 | 4.06 |
| | | 11.0 | 9.8 | 19.8 | 4.66 | 19.8 | 4.75 | 19.2 | 4.62 | 18.6 | 4.44 | 18.0 | 4.26 | 16.7 | 3.92 |
| | | 13.0 | 11.8 | 20.5 | 4.71 | 20.4 | 4.80 | 19.2 | 4.45 | 18.6 | 4.28 | 18.0 | 4.11 | 16.7 | 3.77 |
| | | 15.0 | 13.7 | 21.1 | 4.76 | 20.4 | 4.64 | 19.2 | 4.30 | 18.6 | 4.13 | 18.0 | 3.97 | 16.7 | 3.65 |
| 110 | 138 (15.40) | -19.8 | -20.0 | 10.5 | 3.35 | 10.4 | 3.51 | 10.4 | 3.68 | 10.4 | 3.76 | 10.4 | 3.84 | 10.3 | 4.00 |
| | | -18.8 | -19.0 | 10.8 | 3.44 | 10.7 | 3.60 | 10.7 | 3.76 | 10.7 | 3.84 | 10.7 | 3.91 | 10.6 | 4.07 |
| | | -16.7 | -17.0 | 11.4 | 3.60 | 11.4 | 3.75 | 11.3 | 3.90 | 11.3 | 3.98 | 11.3 | 4.05 | 11.3 | 4.20 |
| | | -13.7 | -15.0 | 12.0 | 3.75 | 12.0 | 3.89 | 12.0 | 4.03 | 11.9 | 4.10 | 11.9 | 4.17 | 11.9 | 4.31 |
| | | -11.8 | -13.0 | 12.7 | 3.88 | 12.6 | 4.01 | 12.6 | 4.15 | 12.6 | 4.21 | 12.6 | 4.28 | 12.5 | 4.41 |
| | | -9.8 | -11.0 | 13.3 | 4.00 | 13.2 | 4.13 | 13.2 | 4.25 | 13.2 | 4.32 | 13.2 | 4.38 | 13.2 | 4.51 |
| | | -9.5 | -10.0 | 13.6 | 4.05 | 13.6 | 4.18 | 13.5 | 4.30 | 13.5 | 4.36 | 13.5 | 4.43 | 13.5 | 4.55 |
| | | -8.5 | -9.1 | 13.9 | 4.10 | 13.8 | 4.22 | 13.8 | 4.34 | 13.8 | 4.40 | 13.8 | 4.47 | 13.7 | 4.59 |
| | | -7.0 | -7.6 | 14.3 | 4.18 | 14.3 | 4.29 | 14.3 | 4.41 | 14.3 | 4.47 | 14.2 | 4.53 | 14.2 | 4.65 |
| | | -5.0 | -5.6 | 15.0 | 4.27 | 14.9 | 4.38 | 14.9 | 4.49 | 14.9 | 4.55 | 14.9 | 4.61 | 14.8 | 4.72 |
| | | -3.0 | -3.7 | 15.6 | 4.35 | 15.5 | 4.46 | 15.5 | 4.57 | 15.5 | 4.62 | 15.5 | 4.67 | 15.3 | 4.73 |
| | | 0.0 | -0.7 | 16.5 | 4.47 | 16.5 | 4.57 | 16.4 | 4.67 | 16.4 | 4.72 | 16.4 | 4.77 | 15.3 | 4.40 |
| | | 3.0 | 2.2 | 17.4 | 4.57 | 17.4 | 4.67 | 17.3 | 4.76 | 17.0 | 4.68 | 16.5 | 4.49 | 15.3 | 4.12 |
| | | 5.0 | 4.1 | 18.0 | 4.63 | 18.0 | 4.72 | 17.6 | 4.67 | 17.0 | 4.49 | 16.5 | 4.31 | 15.3 | 3.96 |
| | | 7.0 | 6.0 | 18.6 | 4.69 | 18.6 | 4.78 | 17.6 | 4.49 | 17.0 | 4.31 | 16.5 | 4.14 | 15.3 | 3.80 |
| | | 9.0 | 7.9 | 19.2 | 4.74 | 18.7 | 4.66 | 17.6 | 4.32 | 17.0 | 4.15 | 16.5 | 3.99 | 15.3 | 3.66 |
| | | 11.0 | 9.8 | 19.8 | 4.79 | 18.7 | 4.49 | 17.6 | 4.16 | 17.0 | 4.00 | 16.5 | 3.84 | 15.3 | 3.53 |
| | | 13.0 | 11.8 | 19.9 | 4.64 | 18.7 | 4.32 | 17.6 | 4.01 | 17.0 | 3.85 | 16.5 | 3.70 | 15.3 | 3.41 |
| | | 15.0 | 13.7 | 19.9 | 4.48 | 18.7 | 4.17 | 17.6 | 3.87 | 17.0 | 3.72 | 16.5 | 3.58 | 15.3 | 3.30 |
| 100 | 125 (14.00) | -19.8 | -20.0 | 10.4 | 3.61 | 10.4 | 3.76 | 10.4 | 3.91 | 10.3 | 3.98 | 10.3 | 4.06 | 10.3 | 4.20 |
| | | -18.8 | -19.0 | 10.7 | 3.69 | 10.7 | 3.84 | 10.7 | 3.98 | 10.7 | 4.05 | 10.6 | 4.12 | 10.6 | 4.27 |
| | | -16.7 | -17.0 | 11.3 | 3.84 | 11.3 | 3.98 | 11.3 | 4.11 | 11.3 | 4.18 | 11.3 | 4.25 | 11.2 | 4.38 |
| | | -13.7 | -15.0 | 12.0 | 3.97 | 11.9 | 4.10 | 11.9 | 4.23 | 11.9 | 4.29 | 11.9 | 4.36 | 11.9 | 4.49 |
| | | -11.8 | -13.0 | 12.6 | 4.09 | 12.6 | 4.21 | 12.5 | 4.34 | 12.5 | 4.40 | 12.5 | 4.46 | 12.5 | 4.58 |
| | | -9.8 | -11.0 | 13.2 | 4.20 | 13.2 | 4.32 | 13.2 | 4.43 | 13.2 | 4.49 | 13.1 | 4.55 | 13.1 | 4.66 |
| | | -9.5 | -10.0 | 13.5 | 4.25 | 13.5 | 4.36 | 13.5 | 4.48 | 13.5 | 4.53 | 13.5 | 4.59 | 13.4 | 4.70 |
| | | -8.5 | -9.1 | 13.8 | 4.30 | 13.8 | 4.41 | 13.8 | 4.52 | 13.8 | 4.57 | 13.7 | 4.63 | 13.7 | 4.74 |
| | | -7.0 | -7.6 | 14.3 | 4.36 | 14.3 | 4.47 | 14.2 | 4.58 | 14.2 | 4.63 | 14.2 | 4.68 | 13.9 | 4.67 |
| | | -5.0 | -5.6 | 14.9 | 4.45 | 14.9 | 4.55 | 14.9 | 4.65 | 14.8 | 4.70 | 14.8 | 4.76 | 13.9 | 4.42 |
| | | -3.0 | -3.7 | 15.5 | 4.52 | 15.5 | 4.62 | 15.5 | 4.72 | 15.4 | 4.77 | 15.0 | 4.60 | 13.9 | 4.21 |
| | | 0.0 | -0.7 | 16.5 | 4.63 | 16.4 | 4.72 | 16.0 | 4.63 | 15.5 | 4.45 | 15.0 | 4.27 | 13.9 | 3.92 |
| | | 3.0 | 2.2 | 17.4 | 4.72 | 17.0 | 4.68 | 16.0 | 4.34 | 15.5 | 4.17 | 15.0 | 4.00 | 13.9 | 3.68 |
| | | 5.0 | 4.1 | 18.0 | 4.78 | 17.0 | 4.49 | 16.0 | 4.16 | 15.5 | 4.00 | 15.0 | 3.84 | 13.9 | 3.54 |
| | | 7.0 | 6.0 | 18.1 | 4.63 | 17.0 | 4.31 | $\boxed{16.0}$ | $\boxed{4.00}$ | 15.5 | 3.85 | 15.0 | 3.70 | 13.9 | 3.40 |
| | | 9.0 | 7.9 | 18.1 | 4.45 | 17.0 | 4.15 | 16.0 | 3.85 | 15.5 | 3.71 | 15.0 | 3.56 | 13.9 | 3.28 |
| | | 11.0 | 9.8 | 18.1 | 4.29 | 17.0 | 4.00 | 16.0 | 3.71 | 15.5 | 3.57 | 15.0 | 3.44 | 13.9 | 3.17 |
| | | 13.0 | 11.8 | 18.1 | 4.13 | 17.0 | 3.85 | 16.0 | 3.58 | 15.5 | 3.45 | 15.0 | 3.32 | 13.9 | 3.06 |
| | | 15.0 | 13.7 | 18.1 | 3.99 | 17.0 | 3.72 | 16.0 | 3.46 | 15.5 | 3.33 | 15.0 | 3.21 | 13.9 | 2.96 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

H είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ5P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 113 (12.60) | -19.8 | -20.0 | 10.4 | 3.87 | 10.3 | 4.00 | 10.3 | 4.14 | 10.3 | 4.20 | 10.3 | 4.27 | 10.3 | 4.40 |
| | | -18.8 | -19.0 | 10.7 | 3.94 | 10.6 | 4.07 | 10.6 | 4.20 | 10.6 | 4.27 | 10.6 | 4.33 | 10.6 | 4.46 |
| | | -16.7 | -17.0 | 11.3 | 4.08 | 11.3 | 4.20 | 11.2 | 4.32 | 11.2 | 4.38 | 11.2 | 4.44 | 11.2 | 4.57 |
| | | -13.7 | -15.0 | 11.9 | 4.20 | 11.9 | 4.31 | 11.9 | 4.43 | 11.9 | 4.49 | 11.8 | 4.54 | 11.8 | 4.66 |
| | | -11.8 | -13.0 | 12.6 | 4.31 | 12.5 | 4.42 | 12.5 | 4.53 | 12.5 | 4.58 | 12.5 | 4.63 | 12.4 | 4.74 |
| | | -9.8 | -11.0 | 13.2 | 4.40 | 13.2 | 4.51 | 13.1 | 4.61 | 13.1 | 4.66 | 13.1 | 4.72 | 12.6 | 4.52 |
| | | -9.5 | -10.0 | 13.5 | 4.45 | 13.5 | 4.55 | 13.4 | 4.65 | 13.4 | 4.70 | 13.4 | 4.75 | 12.6 | 4.39 |
| | | -8.5 | -9.1 | 13.8 | 4.49 | 13.7 | 4.59 | 13.7 | 4.69 | 13.7 | 4.74 | 13.5 | 4.67 | 12.6 | 4.28 |
| | | -7.0 | -7.6 | 14.2 | 4.55 | 14.2 | 4.65 | 14.2 | 4.74 | 13.9 | 4.66 | 13.5 | 4.47 | 12.6 | 4.10 |
| | | -5.0 | -5.6 | 14.9 | 4.63 | 14.8 | 4.72 | 14.4 | 4.60 | 13.9 | 4.42 | 13.5 | 4.24 | 12.6 | 3.90 |
| | | -3.0 | -3.7 | 15.5 | 4.70 | 15.3 | 4.73 | 14.4 | 4.38 | 13.9 | 4.21 | 13.5 | 4.04 | 12.6 | 3.72 |
| | | 0.0 | -0.7 | 16.3 | 4.72 | 15.3 | 4.40 | 14.4 | 4.08 | 13.9 | 3.92 | 13.5 | 3.77 | 12.6 | 3.47 |
| | | 3.0 | 2.2 | 16.3 | 4.42 | 15.3 | 4.12 | 14.4 | 3.82 | 13.9 | 3.68 | 13.5 | 3.53 | 12.6 | 3.26 |
| | | 5.0 | 4.1 | 16.3 | 4.24 | 15.3 | 3.95 | 14.4 | 3.67 | 13.9 | 3.53 | 13.5 | 3.40 | 12.6 | 3.13 |
| | | 7.0 | 6.0 | 16.3 | 4.07 | 15.3 | 3.80 | 14.4 | 3.53 | 13.9 | 3.40 | 13.5 | 3.27 | 12.6 | 3.02 |
| | | 9.0 | 7.9 | 16.3 | 3.92 | 15.3 | 3.66 | 14.4 | 3.40 | 13.9 | 3.28 | 13.5 | 3.16 | 12.6 | 2.91 |
| | | 11.0 | 9.8 | 16.3 | 3.78 | 15.3 | 3.53 | 14.4 | 3.29 | 13.9 | 3.17 | 13.5 | 3.05 | 12.6 | 2.82 |
| | | 13.0 | 11.8 | 16.3 | 3.65 | 15.3 | 3.41 | 14.4 | 3.17 | 13.9 | 3.06 | 13.5 | 2.94 | 12.6 | 2.72 |
| | | 15.0 | 13.7 | 16.3 | 3.53 | 15.3 | 3.29 | 14.4 | 3.07 | 13.9 | 2.96 | 13.5 | 2.85 | 12.6 | 2.64 |
| 80 | 100 (11.20) | -19.8 | -20.0 | 10.3 | 4.13 | 10.3 | 4.25 | 10.3 | 4.37 | 10.3 | 4.43 | 10.2 | 4.49 | 10.2 | 4.60 |
| | | -18.8 | -19.0 | 10.6 | 4.20 | 10.6 | 4.31 | 10.6 | 4.43 | 10.6 | 4.48 | 10.6 | 4.54 | 10.5 | 4.66 |
| | | -16.7 | -17.0 | 11.3 | 4.32 | 11.2 | 4.42 | 11.2 | 4.53 | 11.2 | 4.59 | 11.2 | 4.64 | 11.2 | 4.75 |
| | | -13.7 | -15.0 | 11.9 | 4.42 | 11.9 | 4.53 | 11.8 | 4.63 | 11.8 | 4.68 | 11.8 | 4.73 | 11.2 | 4.43 |
| | | -11.8 | -13.0 | 12.5 | 4.52 | 12.5 | 4.62 | 12.5 | 4.71 | 12.4 | 4.73 | 12.0 | 4.54 | 11.2 | 4.16 |
| | | -9.8 | -11.0 | 13.1 | 4.61 | 13.1 | 4.70 | 12.8 | 4.63 | 12.4 | 4.45 | 12.0 | 4.27 | 11.2 | 3.92 |
| | | -9.5 | -10.0 | 13.4 | 4.65 | 13.4 | 4.74 | 12.8 | 4.50 | 12.4 | 4.32 | 12.0 | 4.15 | 11.2 | 3.81 |
| | | -8.5 | -9.1 | 13.7 | 4.68 | 13.6 | 4.73 | 12.8 | 4.38 | 12.4 | 4.21 | 12.0 | 4.04 | 11.2 | 3.72 |
| | | -7.0 | -7.6 | 14.2 | 4.74 | 13.6 | 4.53 | 12.8 | 4.20 | 12.4 | 4.04 | 12.0 | 3.88 | 11.2 | 3.57 |
| | | -5.0 | -5.6 | 14.4 | 4.62 | 13.6 | 4.30 | 12.8 | 3.99 | 12.4 | 3.84 | 12.0 | 3.69 | 11.2 | 3.39 |
| | | -3.0 | -3.7 | 14.4 | 4.40 | 13.6 | 4.10 | 12.8 | 3.80 | 12.4 | 3.66 | 12.0 | 3.52 | 11.2 | 3.24 |
| | | 0.0 | -0.7 | 14.4 | 4.09 | 13.6 | 3.82 | 12.8 | 3.55 | 12.4 | 3.41 | 12.0 | 3.28 | 11.2 | 3.03 |
| | | 3.0 | 2.2 | 14.4 | 3.84 | 13.6 | 3.58 | 12.8 | 3.33 | 12.4 | 3.21 | 12.0 | 3.09 | 11.2 | 2.85 |
| | | 5.0 | 4.1 | 14.4 | 3.68 | 13.6 | 3.44 | 12.8 | 3.20 | 12.4 | 3.09 | 12.0 | 2.97 | 11.2 | 2.75 |
| | | 7.0 | 6.0 | 14.4 | 3.55 | 13.6 | 3.31 | 12.8 | 3.09 | 12.4 | 2.97 | 12.0 | 2.87 | 11.2 | 2.65 |
| | | 9.0 | 7.9 | 14.4 | 3.42 | 13.6 | 3.19 | 12.8 | 2.98 | 12.4 | 2.87 | 12.0 | 2.77 | 11.2 | 2.56 |
| | | 11.0 | 9.8 | 14.4 | 3.30 | 13.6 | 3.09 | 12.8 | 2.88 | 12.4 | 2.78 | 12.0 | 2.67 | 11.2 | 2.48 |
| | | 13.0 | 11.8 | 14.4 | 3.18 | 13.6 | 2.98 | 12.8 | 2.78 | 12.4 | 2.68 | 12.0 | 2.59 | 11.2 | 2.40 |
| | | 15.0 | 13.7 | 14.4 | 3.08 | 13.6 | 2.88 | 12.8 | 2.69 | 12.4 | 2.60 | 12.0 | 2.51 | 11.2 | 2.32 |
| 70 | 88 (9.80) | -19.8 | -20.0 | 10.3 | 4.39 | 10.2 | 4.49 | 10.2 | 4.60 | 10.2 | 4.65 | 10.2 | 4.70 | 9.76 | 4.50 |
| | | -18.8 | -19.0 | 10.6 | 4.45 | 10.6 | 4.55 | 10.5 | 4.65 | 10.5 | 4.70 | 10.5 | 4.73 | 9.76 | 4.33 |
| | | -16.7 | -17.0 | 11.2 | 4.55 | 11.2 | 4.65 | 11.2 | 4.74 | 10.8 | 4.58 | 10.5 | 4.40 | 9.76 | 4.03 |
| | | -13.7 | -15.0 | 11.8 | 4.65 | 11.8 | 4.74 | 11.2 | 4.46 | 10.8 | 4.28 | 10.5 | 4.11 | 9.76 | 3.78 |
| | | -11.8 | -13.0 | 12.5 | 4.73 | 11.9 | 4.51 | 11.2 | 4.18 | 10.8 | 4.02 | 10.5 | 3.86 | 9.76 | 3.55 |
| | | -9.8 | -11.0 | 12.6 | 4.56 | 11.9 | 4.24 | 11.2 | 3.94 | 10.8 | 3.79 | 10.5 | 3.64 | 9.76 | 3.35 |
| | | -9.5 | -10.0 | 12.6 | 4.43 | 11.9 | 4.12 | 11.2 | 3.83 | 10.8 | 3.68 | 10.5 | 3.54 | 9.76 | 3.26 |
| | | -8.5 | -9.1 | 12.6 | 4.31 | 11.9 | 4.02 | 11.2 | 3.73 | 10.8 | 3.59 | 10.5 | 3.45 | 9.76 | 3.18 |
| | | -7.0 | -7.6 | 12.6 | 4.14 | 11.9 | 3.86 | 11.2 | 3.59 | 10.8 | 3.45 | 10.5 | 3.32 | 9.76 | 3.06 |
| | | -5.0 | -5.6 | 12.6 | 3.93 | 11.9 | 3.67 | 11.2 | 3.41 | 10.8 | 3.28 | 10.5 | 3.16 | 9.76 | 2.92 |
| | | -3.0 | -3.7 | 12.6 | 3.75 | 11.9 | 3.50 | 11.2 | 3.26 | 10.8 | 3.14 | 10.5 | 3.02 | 9.76 | 2.79 |
| | | 0.0 | -0.7 | 12.6 | 3.49 | 11.9 | 3.27 | 11.2 | 3.04 | 10.8 | 2.93 | 10.5 | 2.83 | 9.76 | 2.61 |
| | | 3.0 | 2.2 | 12.6 | 3.28 | 11.9 | 3.07 | 11.2 | 2.86 | 10.8 | 2.76 | 10.5 | 2.66 | 9.76 | 2.47 |
| | | 5.0 | 4.1 | 12.6 | 3.16 | 11.9 | 2.96 | 11.2 | 2.76 | 10.8 | 2.66 | 10.5 | 2.57 | 9.76 | 2.38 |
| | | 7.0 | 6.0 | 12.6 | 3.04 | 11.9 | 2.85 | 11.2 | 2.66 | 10.8 | 2.57 | 10.5 | 2.48 | 9.76 | 2.30 |
| | | 9.0 | 7.9 | 12.6 | 2.94 | 11.9 | 2.75 | 11.2 | 2.57 | 10.8 | 2.48 | 10.5 | 2.39 | 9.76 | 2.22 |
| | | 11.0 | 9.8 | 12.6 | 2.84 | 11.9 | 2.66 | 11.2 | 2.49 | 10.8 | 2.40 | 10.5 | 2.32 | 9.76 | 2.15 |
| | | 13.0 | 11.8 | 12.6 | 2.74 | 11.9 | 2.57 | 11.2 | 2.41 | 10.8 | 2.32 | 10.5 | 2.24 | 9.76 | 2.08 |
| | | 15.0 | 13.7 | 12.6 | 2.66 | 11.9 | 2.49 | 11.2 | 2.33 | 10.8 | 2.25 | 10.5 | 2.18 | 9.76 | 2.02 |
| 60 | 75 (8.40) | -19.8 | -20.0 | 10.2 | 4.65 | 10.2 | 4.74 | 9.60 | 4.41 | 9.29 | 4.23 | 8.98 | 4.06 | 8.37 | 3.73 |
| | | -18.8 | -19.0 | 10.5 | 4.70 | 10.2 | 4.58 | 9.60 | 4.24 | 9.29 | 4.08 | 8.98 | 3.92 | 8.37 | 3.60 |
| | | -16.7 | -17.0 | 10.8 | 4.58 | 10.2 | 4.26 | 9.60 | 3.95 | 9.29 | 3.80 | 8.98 | 3.65 | 8.37 | 3.36 |
| | | -13.7 | -15.0 | 10.8 | 4.28 | 10.2 | 3.99 | 9.60 | 3.70 | 9.29 | 3.56 | 8.98 | 3.43 | 8.37 | 3.16 |
| | | -11.8 | -13.0 | 10.8 | 4.02 | 10.2 | 3.75 | 9.60 | 3.48 | 9.29 | 3.35 | 8.98 | 3.23 | 8.37 | 2.98 |
| | | -9.8 | -11.0 | 10.8 | 3.79 | 10.2 | 3.53 | 9.60 | 3.29 | 9.29 | 3.17 | 8.98 | 3.05 | 8.37 | 2.82 |
| | | -9.5 | -10.0 | 10.8 | 3.68 | 10.2 | 3.44 | 9.60 | 3.20 | 9.29 | 3.08 | 8.98 | 2.97 | 8.37 | 2.74 |
| | | -8.5 | -9.1 | 10.8 | 3.59 | 10.2 | 3.35 | 9.60 | 3.12 | 9.29 | 3.01 | 8.98 | 2.90 | 8.37 | 2.68 |
| | | -7.0 | -7.6 | 10.8 | 3.45 | 10.2 | 3.23 | 9.60 | 3.01 | 9.29 | 2.90 | 8.98 | 2.79 | 8.37 | 2.58 |
| | | -5.0 | -5.6 | 10.8 | 3.28 | 10.2 | 3.07 | 9.60 | 2.86 | 9.29 | 2.76 | 8.98 | 2.66 | 8.37 | 2.46 |
| | | -3.0 | -3.7 | 10.8 | 3.14 | 10.2 | 2.94 | 9.60 | 2.74 | 9.29 | 2.64 | 8.98 | 2.55 | 8.37 | 2.36 |
| | | 0.0 | -0.7 | 10.8 | 2.93 | 10.2 | 2.75 | 9.60 | 2.57 | 9.29 | 2.48 | 8.98 | 2.39 | 8.37 | 2.22 |
| | | 3.0 | 2.2 | 10.8 | 2.76 | 10.2 | 2.59 | 9.60 | 2.42 | 9.29 | 2.34 | 8.98 | 2.26 | 8.37 | 2.10 |
| | | 5.0 | 4.1 | 10.8 | 2.66 | 10.2 | 2.50 | 9.60 | 2.34 | 9.29 | 2.26 | 8.98 | 2.18 | 8.37 | 2.03 |
| | | 7.0 | 6.0 | 10.8 | 2.57 | 10.2 | 2.41 | 9.60 | 2.26 | 9.29 | 2.18 | 8.98 | 2.11 | 8.37 | 1.96 |
| | | 9.0 | 7.9 | 10.8 | 2.48 | 10.2 | 2.33 | 9.60 | 2.18 | 9.29 | 2.11 | 8.98 | 2.04 | 8.37 | 1.90 |
| | | 11.0 | 9.8 | 10.8 | 2.40 | 10.2 | 2.26 | 9.60 | 2.12 | 9.29 | 2.05 | 8.98 | 1.98 | 8.37 | 1.84 |
| | | 13.0 | 11.8 | 10.8 | 2.32 | 10.2 | 2.18 | 9.60 | 2.05 | 9.29 | 1.98 | 8.98 | 1.92 | 8.37 | 1.79 |
| | | 15.0 | 13.7 | 10.8 | 2.25 | 10.2 | 2.12 | 9.60 | 1.99 | 9.29 | 1.93 | 8.98 | 1.86 | 8.37 | 1.74 |
| 50 | 63 (7.00) | -19.8 | -20.0 | 9.03 | 4.09 | 8.51 | 3.81 | 8.00 | 3.54 | 7.74 | 3.41 | 7.49 | 3.28 | 6.97 | 3.03 |
| | | -18.8 | -19.0 | 9.03 | 3.94 | 8.51 | 3.68 | 8.00 | 3.42 | 7.74 | 3.29 | 7.49 | 3.17 | 6.97 | 2.92 |
| | | -16.7 | -17.0 | 9.03 | 3.68 | 8.51 | 3.43 | 8.00 | 3.20 | 7.74 | 3.08 | 7.49 | 2.96 | 6.97 | 2.74 |
| | | -13.7 | -15.0 | 9.03 | 3.45 | 8.51 | 3.22 | 8.00 | 3.00 | 7.74 | 2.89 | 7.49 | 2.79 | 6.97 | 2.58 |
| | | -11.8 | -13.0 | 9.03 | 3.24 | 8.51 | 3.04 | 8.00 | 2.83 | 7.74 | 2.73 | 7.49 | 2.63 | 6.97 | 2.44 |
| | | -9.8 | -11.0 | 9.03 | 3.07 | 8.51 | 2.87 | 8.00 | 2.68 | 7.74 | 2.59 | 7.49 | 2.49 | 6.97 | 2.31 |
| | | -9.5 | -10.0 | 9.03 | 2.98 | 8.51 | 2.80 | 8.00 | 2.61 | 7.74 | 2.52 | 7.49 | 2.43 | 6.97 | 2.25 |
| | | -8.5 | -9.1 | 9.03 | 2.91 | 8.51 | 2.73 | 8.00 | 2.55 | 7.74 | 2.46 | 7.49 | 2.38 | 6.97 | 2.21 |
| | | -7.0 | -7.6 | 9.03 | 2.81 | 8.51 | 2.63 | 8.00 | 2.46 | 7.74 | 2.38 | 7.49 | 2.29 | 6.97 | 2.13 |
| | | -5.0 | -5.6 | 9.03 | 2.68 | 8.51 | 2.51 | 8.00 | 2.35 | 7.74 | 2.27 | 7.49 | 2.19 | 6.97 | 2.04 |
| | | -3.0 | -3.7 | 9.03 | 2.56 | 8.51 | 2.41 | 8.00 | 2.25 | 7.74 | 2.18 | 7.49 | 2.10 | 6.97 | 1.96 |
| | | 0.0 | -0.7 | 9.03 | 2.40 | 8.51 | 2.26 | 8.00 | 2.12 | 7.74 | 2.05 | 7.49 | 1.98 | 6.97 | 1.84 |
| | | 3.0 | 2.2 | 9.03 | 2.27 | 8.51 | 2.14 | 8.00 | 2.00 | 7.74 | 1.94 | 7.49 | 1.87 | 6.97 | 1.75 |
| | | 5.0 | 4.1 | 9.03 | 2.19 | 8.51 | 2.06 | 8.00 | 1.94 | 7.74 | 1.87 | 7.49 | 1.81 | 6.97 | 1.69 |
| | | 7.0 | 6.0 | 9.03 | 2.12 | 8.51 | 1.99 | 8.00 | 1.87 | 7.74 | 1.81 | 7.49 | 1.76 | 6.97 | 1.64 |
| | | 9.0 | 7.9 | 9.03 | 2.05 | 8.51 | 1.93 | 8.00 | 1.82 | 7.74 | 1.76 | 7.49 | 1.70 | 6.97 | 1.59 |
| | | 11.0 | 9.8 | 9.03 | 1.99 | 8.51 | 1.87 | 8.00 | 1.76 | 7.74 | 1.71 | 7.49 | 1.65 | 6.97 | 1.55 |
| | | 13.0 | 11.8 | 9.03 | 1.93 | 8.51 | 1.82 | 8.00 | 1.71 | 7.74 | 1.66 | 7.49 | 1.61 | 6.97 | 1.50 |
| | | 15.0 | 13.7 | 9.03 | 1.87 | 8.51 | 1.77 | 8.00 | 1.66 | 7.74 | 1.61 | 7.49 | 1.56 | 6.97 | 1.46 |

4TW31462-2A

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ8P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 260 (29.12) | -19.8 | -20.0 | 16.2 | 3.76 | 16.2 | 4.03 | 16.1 | 4.30 | 16.1 | 4.43 | 16.1 | 4.56 | 16.0 | 4.83 |
| | | -18.8 | -19.0 | 16.7 | 3.91 | 16.7 | 4.17 | 16.6 | 4.43 | 16.6 | 4.55 | 16.5 | 4.68 | 16.5 | 4.94 |
| | | -16.7 | -17.0 | 17.7 | 4.17 | 17.6 | 4.42 | 17.6 | 4.66 | 17.5 | 4.78 | 17.5 | 4.91 | 17.4 | 5.15 |
| | | -13.7 | -15.0 | 18.6 | 4.41 | 18.6 | 4.64 | 18.5 | 4.87 | 18.5 | 4.99 | 18.5 | 5.10 | 18.4 | 5.34 |
| | | -11.8 | -13.0 | 19.6 | 4.62 | 19.5 | 4.84 | 19.5 | 5.06 | 19.5 | 5.17 | 19.4 | 5.28 | 19.4 | 5.50 |
| | | -9.8 | -11.0 | 20.6 | 4.82 | 20.5 | 5.03 | 20.4 | 5.23 | 20.4 | 5.34 | 20.4 | 5.44 | 20.3 | 5.65 |
| | | -9.5 | -10.0 | 21.0 | 4.91 | 21.0 | 5.11 | 20.9 | 5.32 | 20.9 | 5.42 | 20.9 | 5.52 | 20.8 | 5.72 |
| | | -8.5 | -9.1 | 21.5 | 4.98 | 21.4 | 5.18 | 21.4 | 5.38 | 21.3 | 5.48 | 21.3 | 5.58 | 21.2 | 5.78 |
| | | -7.0 | -7.6 | 22.2 | 5.11 | 22.1 | 5.30 | 22.1 | 5.49 | 22.0 | 5.59 | 22.0 | 5.69 | 22.0 | 5.88 |
| | | -5.0 | -5.6 | 23.2 | 5.26 | 23.1 | 5.44 | 23.0 | 5.63 | 23.0 | 5.72 | 23.0 | 5.81 | 22.9 | 6.00 |
| | | -3.0 | -3.7 | 24.1 | 5.39 | 24.0 | 5.57 | 23.9 | 5.75 | 23.9 | 5.83 | 23.9 | 5.92 | 23.8 | 6.10 |
| | | 0.0 | -0.7 | 25.5 | 5.58 | 25.4 | 5.75 | 25.4 | 5.92 | 25.4 | 6.00 | 25.3 | 6.08 | 25.3 | 6.25 |
| | | 3.0 | 2.2 | 26.9 | 5.75 | 26.8 | 5.90 | 26.8 | 6.06 | 26.8 | 6.14 | 26.7 | 6.22 | 26.7 | 6.38 |
| | | 5.0 | 4.1 | 27.8 | 5.84 | 27.8 | 6.00 | 27.7 | 6.15 | 27.7 | 6.23 | 27.6 | 6.30 | 27.6 | 6.46 |
| | | 7.0 | 6.0 | 28.7 | 5.94 | 28.7 | 6.09 | 28.6 | 6.23 | 28.6 | 6.31 | 28.6 | 6.38 | 28.3 | 6.47 |
| | | 9.0 | 7.9 | 29.6 | 6.03 | 29.6 | 6.17 | 29.5 | 6.31 | 29.5 | 6.38 | 29.5 | 6.46 | 28.3 | 6.22 |
| | | 11.0 | 9.8 | 30.6 | 6.11 | 30.5 | 6.25 | 30.4 | 6.39 | 30.4 | 6.46 | 30.4 | 6.53 | 28.3 | 5.99 |
| | | 13.0 | 11.8 | 31.5 | 6.19 | 31.5 | 6.33 | 31.4 | 6.46 | 31.4 | 6.53 | 30.4 | 6.29 | 28.3 | 5.77 |
| | | 15.0 | 13.7 | 32.4 | 6.26 | 32.4 | 6.39 | 32.3 | 6.53 | 31.5 | 6.33 | 30.4 | 6.07 | 28.3 | 5.57 |
| 120 | 240 (26.88) | -19.8 | -20.0 | 16.2 | 4.12 | 16.1 | 4.37 | 16.0 | 4.62 | 16.0 | 4.74 | 16.0 | 4.86 | 15.9 | 5.11 |
| | | -18.8 | -19.0 | 16.6 | 4.26 | 16.6 | 4.50 | 16.5 | 4.74 | 16.5 | 4.86 | 16.5 | 4.97 | 16.4 | 5.21 |
| | | -16.7 | -17.0 | 17.6 | 4.50 | 17.5 | 4.73 | 17.5 | 4.95 | 17.5 | 5.07 | 17.4 | 5.18 | 17.4 | 5.41 |
| | | -13.7 | -15.0 | 18.6 | 4.72 | 18.5 | 4.94 | 18.4 | 5.15 | 18.4 | 5.26 | 18.4 | 5.36 | 18.3 | 5.58 |
| | | -11.8 | -13.0 | 19.5 | 4.92 | 19.5 | 5.12 | 19.4 | 5.33 | 19.4 | 5.43 | 19.4 | 5.53 | 19.3 | 5.73 |
| | | -9.8 | -11.0 | 20.5 | 5.10 | 20.4 | 5.29 | 20.4 | 5.49 | 20.3 | 5.58 | 20.3 | 5.68 | 20.3 | 5.87 |
| | | -9.5 | -10.0 | 21.0 | 5.18 | 20.9 | 5.37 | 20.9 | 5.56 | 20.8 | 5.65 | 20.8 | 5.75 | 20.7 | 5.94 |
| | | -8.5 | -9.1 | 21.4 | 5.25 | 21.3 | 5.44 | 21.3 | 5.62 | 21.3 | 5.72 | 21.2 | 5.81 | 21.2 | 5.99 |
| | | -7.0 | -7.6 | 22.1 | 5.37 | 22.1 | 5.55 | 22.0 | 5.72 | 22.0 | 5.81 | 22.0 | 5.90 | 21.9 | 6.08 |
| | | -5.0 | -5.6 | 23.1 | 5.51 | 23.0 | 5.68 | 23.0 | 5.85 | 22.9 | 5.93 | 22.9 | 6.02 | 22.9 | 6.19 |
| | | -3.0 | -3.7 | 24.0 | 5.63 | 23.9 | 5.79 | 23.9 | 5.96 | 23.9 | 6.04 | 23.8 | 6.12 | 23.8 | 6.29 |
| | | 0.0 | -0.7 | 25.4 | 5.81 | 25.4 | 5.96 | 25.3 | 6.12 | 25.3 | 6.19 | 25.3 | 6.27 | 25.2 | 6.43 |
| | | 3.0 | 2.2 | 26.8 | 5.96 | 26.8 | 6.11 | 26.7 | 6.25 | 26.7 | 6.33 | 26.7 | 6.40 | 26.1 | 6.37 |
| | | 5.0 | 4.1 | 27.7 | 6.05 | 27.7 | 6.19 | 27.6 | 6.33 | 27.6 | 6.41 | 27.6 | 6.48 | 26.1 | 6.11 |
| | | 7.0 | 6.0 | 28.6 | 6.14 | 28.6 | 6.28 | 28.5 | 6.41 | 28.5 | 6.48 | 28.1 | 6.40 | 26.1 | 5.87 |
| | | 9.0 | 7.9 | 29.6 | 6.22 | 29.5 | 6.35 | 29.5 | 6.48 | 29.0 | 6.41 | 28.1 | 6.15 | 26.1 | 5.65 |
| | | 11.0 | 9.8 | 30.5 | 6.30 | 30.4 | 6.42 | 30.0 | 6.43 | 29.0 | 6.18 | 28.1 | 5.93 | 26.1 | 5.44 |
| | | 13.0 | 11.8 | 31.4 | 6.37 | 31.4 | 6.50 | 30.0 | 6.19 | 29.0 | 5.95 | 28.1 | 5.71 | 26.1 | 5.24 |
| | | 15.0 | 13.7 | 32.3 | 6.44 | 31.9 | 6.44 | 30.0 | 5.97 | 29.0 | 5.74 | 28.1 | 5.51 | 26.1 | 5.07 |
| 110 | 220 (24.64) | -19.8 | -20.0 | 16.1 | 4.48 | 16.0 | 4.71 | 16.0 | 4.94 | 16.0 | 5.05 | 15.9 | 5.16 | 15.9 | 5.39 |
| | | -18.8 | -19.0 | 16.6 | 4.61 | 16.5 | 4.83 | 16.5 | 5.05 | 16.4 | 5.16 | 16.4 | 5.27 | 16.4 | 5.48 |
| | | -16.7 | -17.0 | 17.5 | 4.83 | 17.5 | 5.04 | 17.4 | 5.25 | 17.4 | 5.35 | 17.4 | 5.45 | 17.3 | 5.66 |
| | | -13.7 | -15.0 | 18.5 | 5.04 | 18.4 | 5.23 | 18.4 | 5.43 | 18.4 | 5.52 | 18.3 | 5.62 | 18.3 | 5.82 |
| | | -11.8 | -13.0 | 19.4 | 5.22 | 19.4 | 5.40 | 19.3 | 5.59 | 19.3 | 5.68 | 19.3 | 5.77 | 19.2 | 5.96 |
| | | -9.8 | -11.0 | 20.4 | 5.38 | 20.4 | 5.56 | 20.3 | 5.74 | 20.3 | 5.82 | 20.3 | 5.91 | 20.2 | 6.09 |
| | | -9.5 | -10.0 | 20.9 | 5.46 | 20.8 | 5.63 | 20.8 | 5.80 | 20.8 | 5.89 | 20.7 | 5.98 | 20.7 | 6.15 |
| | | -8.5 | -9.1 | 21.3 | 5.52 | 21.3 | 5.69 | 21.2 | 5.86 | 21.2 | 5.95 | 21.2 | 6.03 | 21.1 | 6.20 |
| | | -7.0 | -7.6 | 22.0 | 5.63 | 22.0 | 5.79 | 21.9 | 5.96 | 21.9 | 6.04 | 21.9 | 6.12 | 21.8 | 6.28 |
| | | -5.0 | -5.6 | 23.0 | 5.76 | 22.9 | 5.91 | 22.9 | 6.07 | 22.9 | 6.15 | 22.9 | 6.23 | 22.8 | 6.38 |
| | | -3.0 | -3.7 | 23.9 | 5.87 | 23.9 | 6.02 | 23.8 | 6.17 | 23.8 | 6.25 | 23.8 | 6.32 | 23.7 | 6.47 |
| | | 0.0 | -0.7 | 25.4 | 6.03 | 25.3 | 6.17 | 25.3 | 6.32 | 25.2 | 6.39 | 25.2 | 6.46 | 24.0 | 6.12 |
| | | 3.0 | 2.2 | 26.7 | 6.17 | 26.7 | 6.31 | 26.6 | 6.44 | 26.6 | 6.51 | 25.7 | 6.24 | 24.0 | 5.73 |
| | | 5.0 | 4.1 | 27.7 | 6.26 | 27.6 | 6.39 | 27.5 | 6.50 | 26.6 | 6.24 | 25.7 | 5.99 | 24.0 | 5.50 |
| | | 7.0 | 6.0 | 28.6 | 6.34 | 28.5 | 6.46 | 27.5 | 6.24 | 26.6 | 6.00 | 25.7 | 5.76 | 24.0 | 5.29 |
| | | 9.0 | 7.9 | 29.5 | 6.41 | 29.3 | 6.48 | 27.5 | 6.00 | 26.6 | 5.77 | 25.7 | 5.54 | 24.0 | 5.09 |
| | | 11.0 | 9.8 | 30.4 | 6.48 | 29.3 | 6.24 | 27.5 | 5.78 | 26.6 | 5.56 | 25.7 | 5.34 | 24.0 | 4.91 |
| | | 13.0 | 11.8 | 31.0 | 6.45 | 29.3 | 6.00 | 27.5 | 5.57 | 26.6 | 5.36 | 25.7 | 5.15 | 24.0 | 4.74 |
| | | 15.0 | 13.7 | 31.0 | 6.22 | 29.3 | 5.80 | 27.5 | 5.38 | 26.6 | 5.18 | 25.7 | 4.98 | 24.0 | 4.58 |
| 100 | 200 (22.40) | -19.8 | -20.0 | 16.0 | 4.84 | 16.0 | 5.05 | 15.9 | 5.26 | 15.9 | 5.36 | 15.9 | 5.46 | 15.8 | 5.67 |
| | | -18.8 | -19.0 | 16.5 | 4.96 | 16.4 | 5.16 | 16.4 | 5.36 | 16.4 | 5.46 | 16.3 | 5.56 | 16.3 | 5.75 |
| | | -16.7 | -17.0 | 17.4 | 5.16 | 17.4 | 5.35 | 17.4 | 5.54 | 17.3 | 5.63 | 17.3 | 5.73 | 17.3 | 5.92 |
| | | -13.7 | -15.0 | 18.4 | 5.35 | 18.4 | 5.53 | 18.3 | 5.70 | 18.3 | 5.79 | 18.3 | 5.88 | 18.2 | 6.06 |
| | | -11.8 | -13.0 | 19.4 | 5.51 | 19.3 | 5.68 | 19.3 | 5.85 | 19.3 | 5.94 | 19.2 | 6.02 | 19.2 | 6.19 |
| | | -9.8 | -11.0 | 20.3 | 5.66 | 20.3 | 5.82 | 20.2 | 5.99 | 20.2 | 6.07 | 20.2 | 6.15 | 20.1 | 6.31 |
| | | -9.5 | -10.0 | 20.8 | 5.73 | 20.8 | 5.89 | 20.7 | 6.05 | 20.7 | 6.13 | 20.7 | 6.20 | 20.6 | 6.36 |
| | | -8.5 | -9.1 | 21.2 | 5.79 | 21.2 | 5.95 | 21.1 | 6.10 | 21.1 | 6.18 | 21.1 | 6.25 | 21.1 | 6.41 |
| | | -7.0 | -7.6 | 22.0 | 5.89 | 21.9 | 6.04 | 21.9 | 6.19 | 21.8 | 6.26 | 21.8 | 6.33 | 21.8 | 6.48 |
| | | -5.0 | -5.6 | 22.9 | 6.01 | 22.9 | 6.15 | 22.8 | 6.29 | 22.8 | 6.36 | 22.8 | 6.43 | 21.8 | 6.15 |
| | | -3.0 | -3.7 | 23.8 | 6.11 | 23.8 | 6.25 | 23.7 | 6.38 | 23.7 | 6.45 | 23.4 | 6.39 | 21.8 | 5.86 |
| | | 0.0 | -0.7 | 25.3 | 6.26 | 25.2 | 6.39 | 25.0 | 6.44 | 24.2 | 6.19 | 23.4 | 5.94 | 21.8 | 5.45 |
| | | 3.0 | 2.2 | 26.7 | 6.39 | 26.6 | 6.50 | 25.0 | 6.03 | 24.2 | 5.79 | 23.4 | 5.56 | 21.8 | 5.11 |
| | | 5.0 | 4.1 | 27.6 | 6.47 | 26.6 | 6.24 | 25.0 | 5.78 | 24.2 | 5.56 | 23.4 | 5.34 | 21.8 | 4.91 |
| | | 7.0 | 6.0 | 28.2 | 6.44 | 26.6 | 5.99 | 25.0 | 5.56 | 24.2 | 5.35 | 23.4 | 5.14 | 21.8 | 4.73 |
| | | 9.0 | 7.9 | 28.2 | 6.19 | 26.6 | 5.77 | 25.0 | 5.35 | 24.2 | 5.15 | 23.4 | 4.95 | 21.8 | 4.56 |
| | | 11.0 | 9.8 | 28.2 | 5.96 | 26.6 | 5.56 | 25.0 | 5.16 | 24.2 | 4.97 | 23.4 | 4.78 | 21.8 | 4.40 |
| | | 13.0 | 11.8 | 28.2 | 5.74 | 26.6 | 5.35 | 25.0 | 4.98 | 24.2 | 4.79 | 23.4 | 4.61 | 21.8 | 4.25 |
| | | 15.0 | 13.7 | 28.2 | 5.55 | 26.6 | 5.18 | 25.0 | 4.81 | 24.2 | 4.63 | 23.4 | 4.46 | 21.8 | 4.11 |

4TW31462-2A

**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

H είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ8P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 180 (20.16) | -19.8 | -20.0 | 15.9 | 5.21 | 15.9 | 5.39 | 15.8 | 5.58 | 15.8 | 5.67 | 15.8 | 5.76 | 15.8 | 5.95 |
| | | -18.8 | -19.0 | 16.4 | 5.31 | 16.4 | 5.49 | 16.3 | 5.67 | 16.3 | 5.76 | 16.3 | 5.85 | 16.2 | 6.03 |
| | | -16.7 | -17.0 | 17.4 | 5.49 | 17.3 | 5.66 | 17.3 | 5.83 | 17.3 | 5.92 | 17.2 | 6.00 | 17.2 | 6.17 |
| | | -13.7 | -15.0 | 18.3 | 5.66 | 18.3 | 5.82 | 18.2 | 5.98 | 18.2 | 6.06 | 18.2 | 6.14 | 18.2 | 6.30 |
| | | -11.8 | -13.0 | 19.3 | 5.81 | 19.2 | 5.96 | 19.2 | 6.11 | 19.2 | 6.19 | 19.2 | 6.27 | 19.1 | 6.42 |
| | | -9.8 | -11.0 | 20.2 | 5.95 | 20.2 | 6.09 | 20.2 | 6.24 | 20.1 | 6.31 | 20.1 | 6.38 | 19.6 | 6.28 |
| | | -9.5 | -10.0 | 20.7 | 6.01 | 20.7 | 6.15 | 20.6 | 6.29 | 20.6 | 6.36 | 20.6 | 6.43 | 19.6 | 6.10 |
| | | -8.5 | -9.1 | 21.2 | 6.06 | 21.1 | 6.20 | 21.1 | 6.34 | 21.1 | 6.41 | 21.0 | 6.48 | 19.6 | 5.95 |
| | | -7.0 | -7.6 | 21.9 | 6.15 | 21.8 | 6.28 | 21.8 | 6.42 | 21.8 | 6.48 | 21.1 | 6.22 | 19.6 | 5.71 |
| | | -5.0 | -5.6 | 22.8 | 6.26 | 22.8 | 6.38 | 22.5 | 6.39 | 21.8 | 6.14 | 21.1 | 5.90 | 19.6 | 5.41 |
| | | -3.0 | -3.7 | 23.8 | 6.35 | 23.7 | 6.47 | 22.5 | 6.09 | 21.8 | 5.85 | 21.1 | 5.62 | 19.6 | 5.17 |
| | | 0.0 | -0.7 | 25.2 | 6.49 | 23.9 | 6.11 | 22.5 | 5.67 | 21.8 | 5.45 | 21.1 | 5.24 | 19.6 | 4.82 |
| | | 3.0 | 2.2 | 25.4 | 6.14 | 23.9 | 5.72 | 22.5 | 5.31 | 21.8 | 5.11 | 21.1 | 4.91 | 19.6 | 4.53 |
| | | 5.0 | 4.1 | 25.4 | 5.89 | 23.9 | 5.49 | 22.5 | 5.10 | 21.8 | 4.91 | 21.1 | 4.72 | 19.6 | 4.35 |
| | | 7.0 | 6.0 | 25.4 | 5.66 | 23.9 | 5.28 | 22.5 | 4.91 | 21.8 | 4.73 | 21.1 | 4.55 | 19.6 | 4.20 |
| | | 9.0 | 7.9 | 25.4 | 5.45 | 23.9 | 5.09 | 22.5 | 4.73 | 21.8 | 4.56 | 21.1 | 4.39 | 19.6 | 4.05 |
| | | 11.0 | 9.8 | 25.4 | 5.26 | 23.9 | 4.91 | 22.5 | 4.57 | 21.8 | 4.40 | 21.1 | 4.24 | 19.6 | 3.91 |
| | | 13.0 | 11.8 | 25.4 | 5.07 | 23.9 | 4.73 | 22.5 | 4.41 | 21.8 | 4.25 | 21.1 | 4.09 | 19.6 | 3.78 |
| | | 15.0 | 13.7 | 25.4 | 4.90 | 23.9 | 4.58 | 22.5 | 4.27 | 21.8 | 4.11 | 21.1 | 3.96 | 19.6 | 3.66 |
| 80 | 160 (17.92) | -19.8 | -20.0 | 15.8 | 5.57 | 15.8 | 5.73 | 15.8 | 5.90 | 15.8 | 5.98 | 15.7 | 6.06 | 15.7 | 6.22 |
| | | -18.8 | -19.0 | 16.3 | 5.66 | 16.3 | 5.82 | 16.3 | 5.98 | 16.2 | 6.06 | 16.2 | 6.14 | 16.2 | 6.30 |
| | | -16.7 | -17.0 | 17.3 | 5.82 | 17.2 | 5.97 | 17.2 | 6.12 | 17.2 | 6.20 | 17.2 | 6.28 | 17.1 | 6.43 |
| | | -13.7 | -15.0 | 18.2 | 5.97 | 18.2 | 6.11 | 18.2 | 6.26 | 18.2 | 6.33 | 18.1 | 6.40 | 17.4 | 6.16 |
| | | -11.8 | -13.0 | 19.2 | 6.11 | 19.2 | 6.24 | 19.1 | 6.38 | 19.1 | 6.44 | 18.7 | 6.31 | 17.4 | 5.78 |
| | | -9.8 | -11.0 | 20.2 | 6.23 | 20.1 | 6.36 | 20.0 | 6.44 | 19.4 | 6.18 | 18.7 | 5.93 | 17.4 | 5.45 |
| | | -9.5 | -10.0 | 20.6 | 6.28 | 20.6 | 6.41 | 20.0 | 6.25 | 19.4 | 6.00 | 18.7 | 5.76 | 17.4 | 5.29 |
| | | -8.5 | -9.1 | 21.1 | 6.33 | 21.0 | 6.46 | 20.0 | 6.09 | 19.4 | 5.85 | 18.7 | 5.62 | 17.4 | 5.16 |
| | | -7.0 | -7.6 | 21.8 | 6.41 | 21.3 | 6.30 | 20.0 | 5.84 | 19.4 | 5.62 | 18.7 | 5.40 | 17.4 | 4.96 |
| | | -5.0 | -5.6 | 22.6 | 6.42 | 21.3 | 5.98 | 20.0 | 5.54 | 19.4 | 5.33 | 18.7 | 5.12 | 17.4 | 4.72 |
| | | -3.0 | -3.7 | 22.6 | 6.11 | 21.3 | 5.70 | 20.0 | 5.29 | 19.4 | 5.09 | 18.7 | 4.89 | 17.4 | 4.51 |
| | | 0.0 | -0.7 | 22.6 | 5.69 | 21.3 | 5.30 | 20.0 | 4.93 | 19.4 | 4.75 | 18.7 | 4.57 | 17.4 | 4.21 |
| | | 3.0 | 2.2 | 22.6 | 5.33 | 21.3 | 4.98 | 20.0 | 4.63 | 19.4 | 4.46 | 18.7 | 4.29 | 17.4 | 3.96 |
| | | 5.0 | 4.1 | 22.6 | 5.12 | 21.3 | 4.78 | 20.0 | 4.45 | 19.4 | 4.29 | 18.7 | 4.13 | 17.4 | 3.82 |
| | | 7.0 | 6.0 | 22.6 | 4.93 | 21.3 | 4.61 | 20.0 | 4.29 | 19.4 | 4.14 | 18.7 | 3.98 | 17.4 | 3.68 |
| | | 9.0 | 7.9 | 22.6 | 4.75 | 21.3 | 4.44 | 20.0 | 4.14 | 19.4 | 3.99 | 18.7 | 3.85 | 17.4 | 3.56 |
| | | 11.0 | 9.8 | 22.6 | 4.58 | 21.3 | 4.29 | 20.0 | 4.00 | 19.4 | 3.86 | 18.7 | 3.72 | 17.4 | 3.44 |
| | | 13.0 | 11.8 | 22.6 | 4.42 | 21.3 | 4.14 | 20.0 | 3.86 | 19.4 | 3.73 | 18.7 | 3.59 | 17.4 | 3.33 |
| | | 15.0 | 13.7 | 22.6 | 4.28 | 21.3 | 4.01 | 20.0 | 3.74 | 19.4 | 3.61 | 18.7 | 3.48 | 17.4 | 3.23 |
| 70 | 140 (15.68) | -19.8 | -20.0 | 15.8 | 5.93 | 15.7 | 6.07 | 15.7 | 6.22 | 15.7 | 6.29 | 15.7 | 6.36 | 15.3 | 6.25 |
| | | -18.8 | -19.0 | 16.2 | 6.01 | 16.2 | 6.15 | 16.2 | 6.29 | 16.2 | 6.36 | 16.2 | 6.43 | 15.3 | 6.02 |
| | | -16.7 | -17.0 | 17.2 | 6.15 | 17.2 | 6.29 | 17.1 | 6.42 | 16.9 | 6.37 | 16.4 | 6.11 | 15.3 | 5.61 |
| | | -13.7 | -15.0 | 18.2 | 6.29 | 18.1 | 6.41 | 17.5 | 6.19 | 16.9 | 5.95 | 16.4 | 5.71 | 15.3 | 5.25 |
| | | -11.8 | -13.0 | 19.1 | 6.40 | 18.6 | 6.27 | 17.5 | 5.81 | 16.9 | 5.59 | 16.4 | 5.37 | 15.3 | 4.93 |
| | | -9.8 | -11.0 | 19.8 | 6.34 | 18.6 | 5.90 | 17.5 | 5.47 | 16.9 | 5.27 | 16.4 | 5.06 | 15.3 | 4.66 |
| | | -9.5 | -10.0 | 19.8 | 6.15 | 18.6 | 5.73 | 17.5 | 5.32 | 16.9 | 5.12 | 16.4 | 4.92 | 15.3 | 4.53 |
| | | -8.5 | -9.1 | 19.8 | 6.00 | 18.6 | 5.59 | 17.5 | 5.19 | 16.9 | 4.99 | 16.4 | 4.80 | 15.3 | 4.42 |
| | | -7.0 | -7.6 | 19.8 | 5.75 | 18.6 | 5.36 | 17.5 | 4.99 | 16.9 | 4.80 | 16.4 | 4.62 | 15.3 | 4.26 |
| | | -5.0 | -5.6 | 19.8 | 5.46 | 18.6 | 5.09 | 17.5 | 4.74 | 16.9 | 4.56 | 16.4 | 4.39 | 15.3 | 4.05 |
| | | -3.0 | -3.7 | 19.8 | 5.21 | 18.6 | 4.86 | 17.5 | 4.53 | 16.9 | 4.36 | 16.4 | 4.20 | 15.3 | 3.88 |
| | | 0.0 | -0.7 | 19.8 | 4.86 | 18.6 | 4.54 | 17.5 | 4.23 | 16.9 | 4.08 | 16.4 | 3.93 | 15.3 | 3.63 |
| | | 3.0 | 2.2 | 19.8 | 4.56 | 18.6 | 4.27 | 17.5 | 3.98 | 16.9 | 3.84 | 16.4 | 3.70 | 15.3 | 3.43 |
| | | 5.0 | 4.1 | 19.8 | 4.39 | 18.6 | 4.11 | 17.5 | 3.83 | 16.9 | 3.70 | 16.4 | 3.57 | 15.3 | 3.30 |
| | | 7.0 | 6.0 | 19.8 | 4.23 | 18.6 | 3.96 | 17.5 | 3.70 | 16.9 | 3.57 | 16.4 | 3.44 | 15.3 | 3.19 |
| | | 9.0 | 7.9 | 19.8 | 4.08 | 18.6 | 3.82 | 17.5 | 3.57 | 16.9 | 3.45 | 16.4 | 3.33 | 15.3 | 3.09 |
| | | 11.0 | 9.8 | 19.8 | 3.94 | 18.6 | 3.70 | 17.5 | 3.46 | 16.9 | 3.34 | 16.4 | 3.22 | 15.3 | 2.99 |
| | | 13.0 | 11.8 | 19.8 | 3.81 | 18.6 | 3.57 | 17.5 | 3.34 | 16.9 | 3.23 | 16.4 | 3.12 | 15.3 | 2.90 |
| | | 15.0 | 13.7 | 19.8 | 3.69 | 18.6 | 3.47 | 17.5 | 3.24 | 16.9 | 3.13 | 16.4 | 3.03 | 15.3 | 2.81 |
| 60 | 120 (13.44) | -19.8 | -20.0 | 15.7 | 6.29 | 15.7 | 6.41 | 15.0 | 6.12 | 14.5 | 5.89 | 14.0 | 5.65 | 13.1 | 5.19 |
| | | -18.8 | -19.0 | 16.2 | 6.36 | 16.0 | 6.36 | 15.0 | 5.90 | 14.5 | 5.67 | 14.0 | 5.45 | 13.1 | 5.01 |
| | | -16.7 | -17.0 | 16.9 | 6.36 | 16.0 | 5.92 | 15.0 | 5.50 | 14.5 | 5.29 | 14.0 | 5.08 | 13.1 | 4.68 |
| | | -13.7 | -15.0 | 16.9 | 5.95 | 16.0 | 5.54 | 15.0 | 5.15 | 14.5 | 4.95 | 14.0 | 4.76 | 13.1 | 4.39 |
| | | -11.8 | -13.0 | 16.9 | 5.58 | 16.0 | 5.21 | 15.0 | 4.84 | 14.5 | 4.66 | 14.0 | 4.48 | 13.1 | 4.14 |
| | | -9.8 | -11.0 | 16.9 | 5.26 | 16.0 | 4.91 | 15.0 | 4.57 | 14.5 | 4.40 | 14.0 | 4.24 | 13.1 | 3.91 |
| | | -9.5 | -10.0 | 16.9 | 5.12 | 16.0 | 4.78 | 15.0 | 4.45 | 14.5 | 4.28 | 14.0 | 4.13 | 13.1 | 3.81 |
| | | -8.5 | -9.1 | 16.9 | 4.99 | 16.0 | 4.66 | 15.0 | 4.34 | 14.5 | 4.18 | 14.0 | 4.03 | 13.1 | 3.72 |
| | | -7.0 | -7.6 | 16.9 | 4.80 | 16.0 | 4.48 | 15.0 | 4.18 | 14.5 | 4.03 | 14.0 | 3.88 | 13.1 | 3.59 |
| | | -5.0 | -5.6 | 16.9 | 4.56 | 16.0 | 4.27 | 15.0 | 3.98 | 14.5 | 3.84 | 14.0 | 3.70 | 13.1 | 3.42 |
| | | -3.0 | -3.7 | 16.9 | 4.36 | 16.0 | 4.08 | 15.0 | 3.81 | 14.5 | 3.67 | 14.0 | 3.54 | 13.1 | 3.28 |
| | | 0.0 | -0.7 | 16.9 | 4.08 | 16.0 | 3.82 | 15.0 | 3.57 | 14.5 | 3.45 | 14.0 | 3.32 | 13.1 | 3.08 |
| | | 3.0 | 2.2 | 16.9 | 3.84 | 16.0 | 3.60 | 15.0 | 3.37 | 14.5 | 3.25 | 14.0 | 3.14 | 13.1 | 2.92 |
| | | 5.0 | 4.1 | 16.9 | 3.70 | 16.0 | 3.47 | 15.0 | 3.25 | 14.5 | 3.14 | 14.0 | 3.03 | 13.1 | 2.82 |
| | | 7.0 | 6.0 | 16.9 | 3.57 | 16.0 | 3.35 | 15.0 | 3.14 | 14.5 | 3.03 | 14.0 | 2.93 | 13.1 | 2.72 |
| | | 9.0 | 7.9 | 16.9 | 3.45 | 16.0 | 3.24 | 15.0 | 3.04 | 14.5 | 2.93 | 14.0 | 2.84 | 13.1 | 2.64 |
| | | 11.0 | 9.8 | 16.9 | 3.34 | 16.0 | 3.14 | 15.0 | 2.94 | 14.5 | 2.84 | 14.0 | 2.75 | 13.1 | 2.56 |
| | | 13.0 | 11.8 | 16.9 | 3.23 | 16.0 | 3.04 | 15.0 | 2.85 | 14.5 | 2.76 | 14.0 | 2.66 | 13.1 | 2.48 |
| | | 15.0 | 13.7 | 16.9 | 3.13 | 16.0 | 2.95 | 15.0 | 2.77 | 14.5 | 2.68 | 14.0 | 2.59 | 13.1 | 2.41 |
| 50 | 100 (11.20) | -19.8 | -20.0 | 14.1 | 5.68 | 13.3 | 5.30 | 12.5 | 4.93 | 12.1 | 4.74 | 11.7 | 4.56 | 10.9 | 4.21 |
| | | -18.8 | -19.0 | 14.1 | 5.48 | 13.3 | 5.11 | 12.5 | 4.75 | 12.1 | 4.58 | 11.7 | 4.40 | 10.9 | 4.06 |
| | | -16.7 | -17.0 | 14.1 | 5.11 | 13.3 | 4.77 | 12.5 | 4.44 | 12.1 | 4.28 | 11.7 | 4.12 | 10.9 | 3.81 |
| | | -13.7 | -15.0 | 14.1 | 4.79 | 13.3 | 4.48 | 12.5 | 4.17 | 12.1 | 4.02 | 11.7 | 3.87 | 10.9 | 3.58 |
| | | -11.8 | -13.0 | 14.1 | 4.51 | 13.3 | 4.22 | 12.5 | 3.94 | 12.1 | 3.80 | 11.7 | 3.66 | 10.9 | 3.39 |
| | | -9.8 | -11.0 | 14.1 | 4.26 | 13.3 | 3.99 | 12.5 | 3.73 | 12.1 | 3.60 | 11.7 | 3.47 | 10.9 | 3.21 |
| | | -9.5 | -10.0 | 14.1 | 4.15 | 13.3 | 3.89 | 12.5 | 3.63 | 12.1 | 3.50 | 11.7 | 3.38 | 10.9 | 3.13 |
| | | -8.5 | -9.1 | 14.1 | 4.05 | 13.3 | 3.80 | 12.5 | 3.55 | 12.1 | 3.43 | 11.7 | 3.30 | 10.9 | 3.07 |
| | | -7.0 | -7.6 | 14.1 | 3.90 | 13.3 | 3.66 | 12.5 | 3.42 | 12.1 | 3.30 | 11.7 | 3.19 | 10.9 | 2.96 |
| | | -5.0 | -5.6 | 14.1 | 3.72 | 13.3 | 3.49 | 12.5 | 3.26 | 12.1 | 3.15 | 11.7 | 3.05 | 10.9 | 2.83 |
| | | -3.0 | -3.7 | 14.1 | 3.56 | 13.3 | 3.34 | 12.5 | 3.13 | 12.1 | 3.03 | 11.7 | 2.92 | 10.9 | 2.72 |
| | | 0.0 | -0.7 | 14.1 | 3.34 | 13.3 | 3.14 | 12.5 | 2.94 | 12.1 | 2.85 | 11.7 | 2.75 | 10.9 | 2.56 |
| | | 3.0 | 2.2 | 14.1 | 3.15 | 13.3 | 2.97 | 12.5 | 2.79 | 12.1 | 2.70 | 11.7 | 2.61 | 10.9 | 2.43 |
| | | 5.0 | 4.1 | 14.1 | 3.05 | 13.3 | 2.87 | 12.5 | 2.69 | 12.1 | 2.61 | 11.7 | 2.52 | 10.9 | 2.35 |
| | | 7.0 | 6.0 | 14.1 | 2.94 | 13.3 | 2.77 | 12.5 | 2.61 | 12.1 | 2.52 | 11.7 | 2.44 | 10.9 | 2.28 |
| | | 9.0 | 7.9 | 14.1 | 2.85 | 13.3 | 2.69 | 12.5 | 2.52 | 12.1 | 2.45 | 11.7 | 2.37 | 10.9 | 2.21 |
| | | 11.0 | 9.8 | 14.1 | 2.76 | 13.3 | 2.61 | 12.5 | 2.45 | 12.1 | 2.37 | 11.7 | 2.30 | 10.9 | 2.15 |
| | | 13.0 | 11.8 | 14.1 | 2.68 | 13.3 | 2.53 | 12.5 | 2.38 | 12.1 | 2.30 | 11.7 | 2.23 | 10.9 | 2.09 |
| | | 15.0 | 13.7 | 14.1 | 2.60 | 13.3 | 2.46 | 12.5 | 2.31 | 12.1 | 2.24 | 11.7 | 2.17 | 10.9 | 2.03 |

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# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ10P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 325 (36.40) | -19.8 | -20.0 | 20.4 | 5.44 | 20.3 | 5.82 | 20.2 | 6.21 | 20.2 | 6.40 | 20.1 | 6.59 | 20.1 | 6.98 |
| | | -18.8 | -19.0 | 20.7 | 5.56 | 20.6 | 5.94 | 20.6 | 6.32 | 20.5 | 6.51 | 20.5 | 6.69 | 20.4 | 7.07 |
| | | -16.7 | -17.0 | 21.5 | 5.82 | 21.4 | 6.18 | 21.3 | 6.55 | 21.3 | 6.73 | 21.3 | 6.91 | 21.2 | 7.28 |
| | | -13.7 | -15.0 | 22.4 | 6.09 | 22.3 | 6.44 | 22.2 | 6.79 | 22.2 | 6.96 | 22.1 | 7.14 | 22.1 | 7.49 |
| | | -11.8 | -13.0 | 23.3 | 6.36 | 23.3 | 6.70 | 23.2 | 7.03 | 23.1 | 7.20 | 23.1 | 7.37 | 23.0 | 7.70 |
| | | -9.8 | -11.0 | 24.4 | 6.64 | 24.3 | 6.96 | 24.2 | 7.28 | 24.2 | 7.44 | 24.2 | 7.60 | 24.1 | 7.92 |
| | | -9.5 | -10.0 | 25.0 | 6.78 | 24.9 | 7.09 | 24.8 | 7.40 | 24.8 | 7.56 | 24.7 | 7.71 | 24.7 | 8.02 |
| | | -8.5 | -9.1 | 25.5 | 6.90 | 25.4 | 7.20 | 25.4 | 7.51 | 25.3 | 7.66 | 25.3 | 7.81 | 25.2 | 8.12 |
| | | -7.0 | -7.6 | 26.4 | 7.10 | 26.4 | 7.40 | 26.3 | 7.69 | 26.3 | 7.84 | 26.2 | 7.98 | 26.1 | 8.28 |
| | | -5.0 | -5.6 | 27.8 | 7.37 | 27.7 | 7.65 | 27.6 | 7.93 | 27.6 | 8.07 | 27.5 | 8.20 | 27.5 | 8.48 |
| | | -3.0 | -3.7 | 29.1 | 7.61 | 29.0 | 7.88 | 29.0 | 8.14 | 28.9 | 8.28 | 28.9 | 8.41 | 28.8 | 8.67 |
| | | 0.0 | -0.7 | 31.4 | 7.98 | 31.4 | 8.23 | 31.3 | 8.47 | 31.3 | 8.59 | 31.2 | 8.72 | 31.2 | 8.96 |
| | | 3.0 | 2.2 | 33.9 | 8.31 | 33.8 | 8.54 | 33.7 | 8.77 | 33.7 | 8.88 | 33.7 | 9.00 | 33.6 | 9.22 |
| | | 5.0 | 4.1 | 35.6 | 8.52 | 35.5 | 8.74 | 35.5 | 8.95 | 35.4 | 9.06 | 35.4 | 9.17 | 35.3 | 9.38 |
| | | 7.0 | 6.0 | 37.4 | 8.72 | 37.3 | 8.92 | 37.3 | 9.13 | 37.2 | 9.23 | 37.2 | 9.33 | 35.7 | 8.96 |
| | | 9.0 | 7.9 | 39.3 | 8.90 | 39.2 | 9.10 | 39.2 | 9.29 | 39.1 | 9.39 | 38.3 | 9.19 | 35.7 | 8.42 |
| | | 11.0 | 9.8 | 41.3 | 9.08 | 41.2 | 9.26 | 41.0 | 9.38 | 39.6 | 9.01 | 38.3 | 8.64 | 35.7 | 7.93 |
| | | 13.0 | 11.8 | 43.5 | 9.25 | 43.4 | 9.43 | 41.0 | 8.79 | 39.6 | 8.44 | 38.3 | 8.11 | 35.7 | 7.44 |
| | | 15.0 | 13.7 | 45.6 | 9.41 | 43.6 | 8.93 | 41.0 | 8.28 | 39.6 | 7.96 | 38.3 | 7.64 | 35.7 | 7.02 |
| 120 | 300 (33.60) | -19.8 | -20.0 | 20.3 | 5.96 | 20.2 | 6.31 | 20.1 | 6.67 | 20.1 | 6.84 | 20.1 | 7.02 | 20.0 | 7.38 |
| | | -18.8 | -19.0 | 20.6 | 6.07 | 20.5 | 6.42 | 20.5 | 6.77 | 20.4 | 6.94 | 20.4 | 7.12 | 20.3 | 7.47 |
| | | -16.7 | -17.0 | 21.4 | 6.31 | 21.3 | 6.65 | 21.3 | 6.98 | 21.2 | 7.15 | 21.2 | 7.32 | 21.1 | 7.65 |
| | | -13.7 | -15.0 | 22.3 | 6.56 | 22.2 | 6.88 | 22.1 | 7.20 | 22.1 | 7.37 | 22.1 | 7.53 | 22.0 | 7.85 |
| | | -11.8 | -13.0 | 23.2 | 6.81 | 23.2 | 7.12 | 23.1 | 7.43 | 23.1 | 7.59 | 23.0 | 7.74 | 23.0 | 8.05 |
| | | -9.8 | -11.0 | 24.3 | 7.07 | 24.2 | 7.36 | 24.2 | 7.66 | 24.1 | 7.81 | 24.1 | 7.95 | 24.0 | 8.25 |
| | | -9.5 | -10.0 | 24.9 | 7.20 | 24.8 | 7.49 | 24.7 | 7.77 | 24.7 | 7.92 | 24.7 | 8.06 | 24.6 | 8.35 |
| | | -8.5 | -9.1 | 25.4 | 7.31 | 25.3 | 7.59 | 25.3 | 7.87 | 25.2 | 8.01 | 25.2 | 8.16 | 25.1 | 8.44 |
| | | -7.0 | -7.6 | 26.3 | 7.50 | 26.3 | 7.77 | 26.2 | 8.04 | 26.2 | 8.18 | 26.1 | 8.31 | 26.1 | 8.58 |
| | | -5.0 | -5.6 | 27.7 | 7.74 | 27.6 | 8.00 | 27.5 | 8.26 | 27.5 | 8.39 | 27.5 | 8.52 | 27.4 | 8.77 |
| | | -3.0 | -3.7 | 29.0 | 7.97 | 29.0 | 8.22 | 28.9 | 8.46 | 28.9 | 8.58 | 28.8 | 8.71 | 28.8 | 8.95 |
| | | 0.0 | -0.7 | 31.3 | 8.31 | 31.3 | 8.54 | 31.2 | 8.76 | 31.2 | 8.88 | 31.1 | 8.99 | 31.1 | 9.22 |
| | | 3.0 | 2.2 | 33.8 | 8.62 | 33.7 | 8.83 | 33.7 | 9.04 | 33.6 | 9.15 | 33.6 | 9.25 | 32.9 | 9.20 |
| | | 5.0 | 4.1 | 35.5 | 8.81 | 35.4 | 9.01 | 35.4 | 9.21 | 35.3 | 9.31 | 35.3 | 9.41 | 32.9 | 8.64 |
| | | 7.0 | 6.0 | 37.3 | 8.99 | 37.3 | 9.18 | 37.2 | 9.37 | 36.6 | 9.24 | 35.4 | 8.86 | 32.9 | 8.13 |
| | | 9.0 | 7.9 | 39.2 | 9.17 | 39.1 | 9.35 | 37.8 | 9.04 | 36.6 | 8.68 | 35.4 | 8.33 | 32.9 | 7.65 |
| | | 11.0 | 9.8 | 41.2 | 9.33 | 40.2 | 9.17 | 37.8 | 8.50 | 36.6 | 8.17 | 35.4 | 7.84 | 32.9 | 7.21 |
| | | 13.0 | 11.8 | 42.7 | 9.24 | 40.2 | 8.60 | 37.8 | 7.97 | 36.6 | 7.67 | 35.4 | 7.37 | 32.9 | 6.78 |
| | | 15.0 | 13.7 | 42.7 | 8.70 | 40.2 | 8.10 | 37.8 | 7.52 | 36.6 | 7.23 | 35.4 | 6.95 | 32.9 | 6.40 |
| 110 | 275 (30.80) | -19.8 | -20.0 | 20.2 | 6.48 | 20.1 | 6.80 | 20.0 | 7.13 | 20.0 | 7.29 | 20.0 | 7.45 | 19.9 | 7.78 |
| | | -18.8 | -19.0 | 20.5 | 6.58 | 20.5 | 6.90 | 20.4 | 7.22 | 20.4 | 7.38 | 20.3 | 7.54 | 20.3 | 7.86 |
| | | -16.7 | -17.0 | 21.3 | 6.80 | 21.2 | 7.11 | 21.2 | 7.42 | 21.1 | 7.57 | 21.1 | 7.73 | 21.0 | 8.03 |
| | | -13.7 | -15.0 | 22.2 | 7.03 | 22.1 | 7.33 | 22.0 | 7.62 | 22.0 | 7.77 | 22.0 | 7.92 | 21.9 | 8.21 |
| | | -11.8 | -13.0 | 23.1 | 7.27 | 23.1 | 7.55 | 23.0 | 7.83 | 23.0 | 7.97 | 22.9 | 8.11 | 22.9 | 8.40 |
| | | -9.8 | -11.0 | 24.2 | 7.50 | 24.1 | 7.77 | 24.1 | 8.04 | 24.0 | 8.18 | 24.0 | 8.31 | 24.0 | 8.58 |
| | | -9.5 | -10.0 | 24.8 | 7.62 | 24.7 | 7.88 | 24.6 | 8.15 | 24.6 | 8.28 | 24.6 | 8.41 | 24.5 | 8.67 |
| | | -8.5 | -9.1 | 25.3 | 7.72 | 25.2 | 7.98 | 25.2 | 8.24 | 25.2 | 8.37 | 25.1 | 8.50 | 25.1 | 8.75 |
| | | -7.0 | -7.6 | 26.2 | 7.90 | 26.2 | 8.14 | 26.1 | 8.39 | 26.1 | 8.52 | 26.1 | 8.64 | 26.0 | 8.89 |
| | | -5.0 | -5.6 | 27.6 | 8.12 | 27.5 | 8.36 | 27.4 | 8.59 | 27.4 | 8.71 | 27.4 | 8.83 | 27.3 | 9.07 |
| | | -3.0 | -3.7 | 28.9 | 8.33 | 28.9 | 8.55 | 28.8 | 8.78 | 28.8 | 8.89 | 28.7 | 9.00 | 28.7 | 9.23 |
| | | 0.0 | -0.7 | 31.2 | 8.64 | 31.2 | 8.85 | 31.1 | 9.06 | 31.1 | 9.16 | 31.1 | 9.27 | 30.2 | 9.09 |
| | | 3.0 | 2.2 | 33.7 | 8.93 | 33.6 | 9.12 | 33.6 | 9.31 | 33.5 | 9.40 | 32.4 | 9.02 | 30.2 | 8.27 |
| | | 5.0 | 4.1 | 35.4 | 9.10 | 35.4 | 9.29 | 34.7 | 9.20 | 33.5 | 8.83 | 32.4 | 8.48 | 30.2 | 7.78 |
| | | 7.0 | 6.0 | 37.2 | 9.27 | 36.9 | 9.33 | 34.7 | 8.64 | 33.5 | 8.30 | 32.4 | 7.97 | 30.2 | 7.32 |
| | | 9.0 | 7.9 | 39.1 | 9.42 | 36.9 | 8.77 | 34.7 | 8.13 | 33.5 | 7.81 | 32.4 | 7.50 | 30.2 | 6.90 |
| | | 11.0 | 9.8 | 39.1 | 8.86 | 36.9 | 8.25 | 34.7 | 7.65 | 33.5 | 7.36 | 32.4 | 7.07 | 30.2 | 6.51 |
| | | 13.0 | 11.8 | 39.1 | 8.31 | 36.9 | 7.74 | 34.7 | 7.19 | 33.5 | 6.92 | 32.4 | 6.65 | 30.2 | 6.13 |
| | | 15.0 | 13.7 | 39.1 | 7.83 | 36.9 | 7.30 | 34.7 | 6.79 | 33.5 | 6.53 | 32.4 | 6.29 | 30.2 | 5.80 |
| 100 | 250 (28.00) | -19.8 | -20.0 | 20.1 | 7.00 | 20.0 | 7.29 | 20.0 | 7.59 | 19.9 | 7.74 | 19.9 | 7.88 | 19.8 | 8.18 |
| | | -18.8 | -19.0 | 20.4 | 7.09 | 20.4 | 7.38 | 20.3 | 7.67 | 20.3 | 7.82 | 20.2 | 7.97 | 20.2 | 8.26 |
| | | -16.7 | -17.0 | 21.2 | 7.29 | 21.1 | 7.57 | 21.1 | 7.85 | 21.1 | 7.99 | 21.0 | 8.13 | 21.0 | 8.41 |
| | | -13.7 | -15.0 | 22.1 | 7.50 | 22.0 | 7.77 | 22.0 | 8.04 | 21.9 | 8.18 | 21.9 | 8.31 | 21.8 | 8.58 |
| | | -11.8 | -13.0 | 23.0 | 7.72 | 23.0 | 7.97 | 22.9 | 8.23 | 22.9 | 8.36 | 22.9 | 8.49 | 22.8 | 8.75 |
| | | -9.8 | -11.0 | 24.1 | 7.93 | 24.0 | 8.18 | 24.0 | 8.42 | 24.0 | 8.55 | 23.9 | 8.67 | 23.9 | 8.91 |
| | | -9.5 | -10.0 | 24.7 | 8.04 | 24.6 | 8.28 | 24.6 | 8.52 | 24.5 | 8.64 | 24.5 | 8.76 | 24.4 | 9.00 |
| | | -8.5 | -9.1 | 25.2 | 8.13 | 25.2 | 8.37 | 25.1 | 8.60 | 25.1 | 8.72 | 25.0 | 8.84 | 25.0 | 9.07 |
| | | -7.0 | -7.6 | 26.1 | 8.29 | 26.1 | 8.52 | 26.0 | 8.74 | 26.0 | 8.86 | 26.0 | 8.97 | 25.9 | 9.20 |
| | | -5.0 | -5.6 | 27.5 | 8.50 | 27.4 | 8.71 | 27.4 | 8.93 | 27.3 | 9.04 | 27.3 | 9.14 | 27.3 | 9.36 |
| | | -3.0 | -3.7 | 28.8 | 8.69 | 28.8 | 8.89 | 28.7 | 9.10 | 28.7 | 9.20 | 28.7 | 9.30 | 27.5 | 8.91 |
| | | 0.0 | -0.7 | 31.1 | 8.98 | 31.1 | 9.16 | 31.0 | 9.35 | 30.5 | 9.20 | 29.5 | 8.82 | 27.5 | 8.09 |
| | | 3.0 | 2.2 | 33.6 | 9.23 | 33.5 | 9.40 | 31.5 | 8.70 | 30.5 | 8.36 | 29.5 | 8.03 | 27.5 | 7.37 |
| | | 5.0 | 4.1 | 35.3 | 9.40 | 33.5 | 8.83 | 31.5 | 8.18 | 30.5 | 7.87 | 29.5 | 7.56 | 27.5 | 6.95 |
| | | 7.0 | 6.0 | 35.5 | 8.92 | 33.5 | 8.30 | 31.5 | 7.70 | 30.5 | 7.41 | 29.5 | 7.12 | 27.5 | 6.55 |
| | | 9.0 | 7.9 | 35.5 | 8.38 | 33.5 | 7.81 | 31.5 | 7.25 | 30.5 | 6.98 | 29.5 | 6.71 | 27.5 | 6.18 |
| | | 11.0 | 9.8 | 35.5 | 7.89 | 33.5 | 7.36 | 31.5 | 6.84 | 30.5 | 6.58 | 29.5 | 6.33 | 27.5 | 5.84 |
| | | 13.0 | 11.8 | 35.5 | 7.41 | 33.5 | 6.92 | 31.5 | 6.44 | 30.5 | 6.20 | 29.5 | 5.97 | 27.5 | 5.51 |
| | | 15.0 | 13.7 | 35.5 | 6.99 | 33.5 | 6.53 | 31.5 | 6.08 | 30.5 | 5.86 | 29.5 | 5.64 | 27.5 | 5.22 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

H είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ10P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 225 | -19.8 | -20.0 | 20.0 | 7.52 | 19.9 | 7.78 | 19.9 | 8.05 | 19.8 | 8.18 | 19.8 | 8.32 | 19.8 | 8.58 |
| | (25.20) | -18.8 | -19.0 | 20.3 | 7.60 | 20.3 | 7.87 | 20.2 | 8.13 | 20.2 | 8.26 | 20.2 | 8.39 | 20.1 | 8.65 |
| | | -16.7 | -17.0 | 21.1 | 7.79 | 21.0 | 8.04 | 21.0 | 8.29 | 21.0 | 8.42 | 20.9 | 8.54 | 20.9 | 8.79 |
| | | -13.7 | -15.0 | 22.0 | 7.98 | 21.9 | 8.22 | 21.9 | 8.46 | 21.8 | 8.58 | 21.8 | 8.70 | 21.8 | 8.94 |
| | | -11.8 | -13.0 | 22.9 | 8.17 | 22.9 | 8.40 | 22.8 | 8.63 | 22.8 | 8.75 | 22.8 | 8.86 | 22.7 | 9.09 |
| | | -9.8 | -11.0 | 24.0 | 8.36 | 24.0 | 8.58 | 23.9 | 8.80 | 23.9 | 8.92 | 23.9 | 9.03 | 23.8 | 9.25 |
| | | -9.5 | -10.0 | 24.6 | 8.46 | 24.5 | 8.68 | 24.5 | 8.89 | 24.4 | 9.00 | 24.4 | 9.11 | 24.4 | 9.32 |
| | | -8.5 | -9.1 | 25.1 | 8.55 | 25.1 | 8.76 | 25.0 | 8.97 | 25.0 | 9.07 | 25.0 | 9.18 | 24.7 | 9.27 |
| | | -7.0 | -7.6 | 26.0 | 8.69 | 26.0 | 8.89 | 25.9 | 9.10 | 25.9 | 9.20 | 25.9 | 9.30 | 24.7 | 8.85 |
| | | -5.0 | -5.6 | 27.4 | 8.88 | 27.3 | 9.07 | 27.3 | 9.26 | 27.3 | 9.36 | 26.5 | 9.07 | 24.7 | 8.32 |
| | | -3.0 | -3.7 | 28.7 | 9.05 | 28.7 | 9.23 | 28.4 | 9.27 | 27.4 | 8.90 | 26.5 | 8.54 | 24.7 | 7.84 |
| | | 0.0 | -0.7 | 31.1 | 9.31 | 30.2 | 9.08 | 28.4 | 8.41 | 27.4 | 8.08 | 26.5 | 7.76 | 24.7 | 7.13 |
| | | 3.0 | 2.2 | 32.0 | 8.87 | 30.2 | 8.26 | 28.4 | 7.66 | 27.4 | 7.37 | 26.5 | 7.08 | 24.7 | 6.52 |
| | | 5.0 | 4.1 | 32.0 | 8.34 | 30.2 | 7.77 | 28.4 | 7.22 | 27.4 | 6.94 | 26.5 | 6.68 | 24.7 | 6.15 |
| | | 7.0 | 6.0 | 32.0 | 7.84 | 30.2 | 7.32 | 28.4 | 6.80 | 27.4 | 6.55 | 26.5 | 6.30 | 24.7 | 5.81 |
| | | 9.0 | 7.9 | 32.0 | 7.39 | 30.2 | 6.89 | 28.4 | 6.41 | 27.4 | 6.18 | 26.5 | 5.95 | 24.7 | 5.49 |
| | | 11.0 | 9.8 | 32.0 | 6.96 | 30.2 | 6.50 | 28.4 | 6.06 | 27.4 | 5.84 | 26.5 | 5.62 | 24.7 | 5.20 |
| | | 13.0 | 11.8 | 32.0 | 6.55 | 30.2 | 6.13 | 28.4 | 5.71 | 27.4 | 5.51 | 26.5 | 5.31 | 24.7 | 4.91 |
| | | 15.0 | 13.7 | 32.0 | 6.19 | 30.2 | 5.79 | 28.4 | 5.41 | 27.4 | 5.22 | 26.5 | 5.03 | 24.7 | 4.66 |
| 80 | 200 | -19.8 | -20.0 | 19.9 | 8.04 | 19.8 | 8.27 | 19.8 | 8.51 | 19.8 | 8.63 | 19.7 | 8.75 | 19.7 | 8.98 |
| | (22.40) | -18.8 | -19.0 | 20.2 | 8.11 | 20.2 | 8.35 | 20.1 | 8.58 | 20.1 | 8.70 | 20.1 | 8.81 | 20.0 | 9.05 |
| | | -16.7 | -17.0 | 21.0 | 8.28 | 20.9 | 8.50 | 20.9 | 8.73 | 20.9 | 8.84 | 20.9 | 8.95 | 20.8 | 9.17 |
| | | -13.7 | -15.0 | 21.9 | 8.45 | 21.8 | 8.66 | 21.8 | 8.88 | 21.8 | 8.98 | 21.7 | 9.09 | 21.7 | 9.31 |
| | | -11.8 | -13.0 | 22.8 | 8.62 | 22.8 | 8.83 | 22.7 | 9.03 | 22.7 | 9.13 | 22.7 | 9.24 | 22.0 | 8.99 |
| | | -9.8 | -11.0 | 23.9 | 8.79 | 23.9 | 8.99 | 23.8 | 9.19 | 23.8 | 9.28 | 23.6 | 9.26 | 22.0 | 8.49 |
| | | -9.5 | -10.0 | 24.5 | 8.88 | 24.4 | 9.07 | 24.4 | 9.26 | 24.4 | 9.36 | 23.6 | 8.99 | 22.0 | 8.24 |
| | | -8.5 | -9.1 | 25.0 | 8.96 | 25.0 | 9.15 | 24.9 | 9.33 | 24.4 | 9.12 | 23.6 | 8.75 | 22.0 | 8.02 |
| | | -7.0 | -7.6 | 25.9 | 9.09 | 25.9 | 9.27 | 25.2 | 9.07 | 24.4 | 8.71 | 23.6 | 8.36 | 22.0 | 7.67 |
| | | -5.0 | -5.6 | 27.3 | 9.25 | 26.8 | 9.20 | 25.2 | 8.52 | 24.4 | 8.19 | 23.6 | 7.86 | 22.0 | 7.22 |
| | | -3.0 | -3.7 | 28.4 | 9.30 | 26.8 | 8.66 | 25.2 | 8.02 | 24.4 | 7.72 | 23.6 | 7.41 | 22.0 | 6.82 |
| | | 0.0 | -0.7 | 28.4 | 8.44 | 26.8 | 7.86 | 25.2 | 7.30 | 24.4 | 7.03 | 23.6 | 6.75 | 22.0 | 6.22 |
| | | 3.0 | 2.2 | 28.4 | 7.69 | 26.8 | 7.17 | 25.2 | 6.67 | 24.4 | 6.42 | 23.6 | 6.18 | 22.0 | 5.70 |
| | | 5.0 | 4.1 | 28.4 | 7.24 | 26.8 | 6.76 | 25.2 | 6.29 | 24.4 | 6.06 | 23.6 | 5.84 | 22.0 | 5.39 |
| | | 7.0 | 6.0 | 28.4 | 6.82 | 26.8 | 6.38 | 25.2 | 5.94 | 24.4 | 5.73 | 23.6 | 5.52 | 22.0 | 5.10 |
| | | 9.0 | 7.9 | 28.4 | 6.44 | 26.8 | 6.02 | 25.2 | 5.61 | 24.4 | 5.41 | 23.6 | 5.22 | 22.0 | 4.83 |
| | | 11.0 | 9.8 | 28.4 | 6.08 | 26.8 | 5.69 | 25.2 | 5.31 | 24.4 | 5.12 | 23.6 | 4.94 | 22.0 | 4.58 |
| | | 13.0 | 11.8 | 28.4 | 5.73 | 26.8 | 5.37 | 25.2 | 5.02 | 24.4 | 4.84 | 23.6 | 4.67 | 22.0 | 4.33 |
| | | 15.0 | 13.7 | 28.4 | 5.42 | 26.8 | 5.09 | 25.2 | 4.76 | 24.4 | 4.59 | 23.6 | 4.43 | 22.0 | 4.12 |
| 70 | 175 | -19.8 | -20.0 | 19.8 | 8.56 | 19.7 | 8.76 | 19.7 | 8.97 | 19.7 | 9.07 | 19.7 | 9.18 | 19.2 | 9.08 |
| | (19.60) | -18.8 | -19.0 | 20.1 | 8.63 | 20.1 | 8.83 | 20.0 | 9.03 | 20.0 | 9.13 | 20.0 | 9.24 | 19.2 | 8.89 |
| | | -16.7 | -17.0 | 20.9 | 8.77 | 20.9 | 8.97 | 20.8 | 9.16 | 20.8 | 9.26 | 20.6 | 9.25 | 19.2 | 8.48 |
| | | -13.7 | -15.0 | 21.8 | 8.92 | 21.7 | 9.11 | 21.7 | 9.30 | 21.3 | 9.16 | 20.6 | 8.79 | 19.2 | 8.06 |
| | | -11.8 | -13.0 | 22.7 | 9.07 | 22.7 | 9.25 | 22.1 | 9.03 | 21.3 | 8.68 | 20.6 | 8.33 | 19.2 | 7.64 |
| | | -9.8 | -11.0 | 23.8 | 9.22 | 23.5 | 9.21 | 22.1 | 8.53 | 21.3 | 8.20 | 20.6 | 7.87 | 19.2 | 7.23 |
| | | -9.5 | -10.0 | 24.4 | 9.30 | 23.5 | 8.94 | 22.1 | 8.28 | 21.3 | 7.96 | 20.6 | 7.65 | 19.2 | 7.03 |
| | | -8.5 | -9.1 | 24.9 | 9.35 | 23.5 | 8.70 | 22.1 | 8.06 | 21.3 | 7.75 | 20.6 | 7.45 | 19.2 | 6.85 |
| | | -7.0 | -7.6 | 24.9 | 8.93 | 23.5 | 8.31 | 22.1 | 7.71 | 21.3 | 7.42 | 20.6 | 7.13 | 19.2 | 6.56 |
| | | -5.0 | -5.6 | 24.9 | 8.39 | 23.5 | 7.82 | 22.1 | 7.26 | 21.3 | 6.98 | 20.6 | 6.71 | 19.2 | 6.19 |
| | | -3.0 | -3.7 | 24.9 | 7.90 | 23.5 | 7.37 | 22.1 | 6.85 | 21.3 | 6.59 | 20.6 | 6.34 | 19.2 | 5.85 |
| | | 0.0 | -0.7 | 24.9 | 7.19 | 23.5 | 6.72 | 22.1 | 6.25 | 21.3 | 6.02 | 20.6 | 5.80 | 19.2 | 5.36 |
| | | 3.0 | 2.2 | 24.9 | 6.57 | 23.5 | 6.15 | 22.1 | 5.73 | 21.3 | 5.52 | 20.6 | 5.32 | 19.2 | 4.92 |
| | | 5.0 | 4.1 | 24.9 | 6.20 | 23.5 | 5.80 | 22.1 | 5.42 | 21.3 | 5.22 | 20.6 | 5.04 | 19.2 | 4.66 |
| | | 7.0 | 6.0 | 24.9 | 5.86 | 23.5 | 5.49 | 22.1 | 5.12 | 21.3 | 4.94 | 20.6 | 4.77 | 19.2 | 4.42 |
| | | 9.0 | 7.9 | 24.9 | 5.54 | 23.5 | 5.19 | 22.1 | 4.85 | 21.3 | 4.68 | 20.6 | 4.52 | 19.2 | 4.19 |
| | | 11.0 | 9.8 | 24.9 | 5.24 | 23.5 | 4.91 | 22.1 | 4.60 | 21.3 | 4.44 | 20.6 | 4.29 | 19.2 | 3.98 |
| | | 13.0 | 11.8 | 24.9 | 4.95 | 23.5 | 4.65 | 22.1 | 4.35 | 21.3 | 4.21 | 20.6 | 4.06 | 19.2 | 3.78 |
| | | 15.0 | 13.7 | 24.9 | 4.69 | 23.5 | 4.41 | 22.1 | 4.13 | 21.3 | 4.00 | 20.6 | 3.86 | 19.2 | 3.60 |
| 60 | 150 | -19.8 | -20.0 | 19.7 | 9.08 | 19.6 | 9.25 | 18.9 | 8.90 | 18.3 | 8.55 | 17.7 | 8.21 | 16.5 | 7.53 |
| | (16.80) | -18.8 | -19.0 | 20.0 | 9.14 | 20.0 | 9.31 | 18.9 | 8.71 | 18.3 | 8.37 | 17.7 | 8.03 | 16.5 | 7.37 |
| | | -16.7 | -17.0 | 20.8 | 9.26 | 20.1 | 8.97 | 18.9 | 8.31 | 18.3 | 7.99 | 17.7 | 7.67 | 16.5 | 7.05 |
| | | -13.7 | -15.0 | 21.3 | 9.16 | 20.1 | 8.52 | 18.9 | 7.90 | 18.3 | 7.60 | 17.7 | 7.30 | 16.5 | 6.71 |
| | | -11.8 | -13.0 | 21.3 | 8.67 | 20.1 | 8.07 | 18.9 | 7.49 | 18.3 | 7.21 | 17.7 | 6.93 | 16.5 | 6.38 |
| | | -9.8 | -11.0 | 21.3 | 8.19 | 20.1 | 7.63 | 18.9 | 7.09 | 18.3 | 6.82 | 17.7 | 6.56 | 16.5 | 6.05 |
| | | -9.5 | -10.0 | 21.3 | 7.96 | 20.1 | 7.42 | 18.9 | 6.89 | 18.3 | 6.64 | 17.7 | 6.38 | 16.5 | 5.88 |
| | | -8.5 | -9.1 | 21.3 | 7.75 | 20.1 | 7.23 | 18.9 | 6.72 | 18.3 | 6.47 | 17.7 | 6.22 | 16.5 | 5.74 |
| | | -7.0 | -7.6 | 21.3 | 7.41 | 20.1 | 6.92 | 18.9 | 6.43 | 18.3 | 6.20 | 17.7 | 5.96 | 16.5 | 5.51 |
| | | -5.0 | -5.6 | 21.3 | 6.98 | 20.1 | 6.52 | 18.9 | 6.07 | 18.3 | 5.85 | 17.7 | 5.63 | 16.5 | 5.21 |
| | | -3.0 | -3.7 | 21.3 | 6.59 | 20.1 | 6.16 | 18.9 | 5.74 | 18.3 | 5.54 | 17.7 | 5.33 | 16.5 | 4.93 |
| | | 0.0 | -0.7 | 21.3 | 6.02 | 20.1 | 5.64 | 18.9 | 5.26 | 18.3 | 5.08 | 17.7 | 4.89 | 16.5 | 4.53 |
| | | 3.0 | 2.2 | 21.3 | 5.52 | 20.1 | 5.18 | 18.9 | 4.84 | 18.3 | 4.67 | 17.7 | 4.51 | 16.5 | 4.18 |
| | | 5.0 | 4.1 | 21.3 | 5.22 | 20.1 | 4.90 | 18.9 | 4.58 | 18.3 | 4.43 | 17.7 | 4.27 | 16.5 | 3.97 |
| | | 7.0 | 6.0 | 21.3 | 4.94 | 20.1 | 4.64 | 18.9 | 4.34 | 18.3 | 4.20 | 17.7 | 4.06 | 16.5 | 3.77 |
| | | 9.0 | 7.9 | 21.3 | 4.68 | 20.1 | 4.40 | 18.9 | 4.12 | 18.3 | 3.99 | 17.7 | 3.85 | 16.5 | 3.59 |
| | | 11.0 | 9.8 | 21.3 | 4.44 | 20.1 | 4.18 | 18.9 | 3.92 | 18.3 | 3.79 | 17.7 | 3.66 | 16.5 | 3.42 |
| | | 13.0 | 11.8 | 21.3 | 4.20 | 20.1 | 3.96 | 18.9 | 3.72 | 18.3 | 3.60 | 17.7 | 3.48 | 16.5 | 3.25 |
| | | 15.0 | 13.7 | 21.3 | 4.00 | 20.1 | 3.76 | 18.9 | 3.54 | 18.3 | 3.43 | 17.7 | 3.32 | 16.5 | 3.10 |
| 50 | 125 | -19.8 | -20.0 | 17.8 | 8.26 | 16.8 | 7.69 | 15.8 | 7.14 | 15.2 | 6.88 | 14.7 | 6.61 | 13.7 | 6.09 |
| | (14.00) | -18.8 | -19.0 | 17.8 | 8.08 | 16.8 | 7.53 | 15.8 | 7.00 | 15.2 | 6.73 | 14.7 | 6.47 | 13.7 | 5.97 |
| | | -16.7 | -17.0 | 17.8 | 7.71 | 16.8 | 7.19 | 15.8 | 6.69 | 15.2 | 6.44 | 14.7 | 6.20 | 13.7 | 5.72 |
| | | -13.7 | -15.0 | 17.8 | 7.34 | 16.8 | 6.85 | 15.8 | 6.37 | 15.2 | 6.14 | 14.7 | 5.91 | 13.7 | 5.46 |
| | | -11.8 | -13.0 | 17.8 | 6.97 | 16.8 | 6.51 | 15.8 | 6.06 | 15.2 | 5.84 | 14.7 | 5.62 | 13.7 | 5.20 |
| | | -9.8 | -11.0 | 17.8 | 6.60 | 16.8 | 6.17 | 15.8 | 5.75 | 15.2 | 5.54 | 14.7 | 5.34 | 13.7 | 4.94 |
| | | -9.5 | -10.0 | 17.8 | 6.42 | 16.8 | 6.00 | 15.8 | 5.60 | 15.2 | 5.40 | 14.7 | 5.20 | 13.7 | 4.81 |
| | | -8.5 | -9.1 | 17.8 | 6.26 | 16.8 | 5.86 | 15.8 | 5.46 | 15.2 | 5.27 | 14.7 | 5.08 | 13.7 | 4.70 |
| | | -7.0 | -7.6 | 17.8 | 6.00 | 16.8 | 5.62 | 15.8 | 5.24 | 15.2 | 5.06 | 14.7 | 4.88 | 13.7 | 4.52 |
| | | -5.0 | -5.6 | 17.8 | 5.66 | 16.8 | 5.31 | 15.8 | 4.96 | 15.2 | 4.79 | 14.7 | 4.62 | 13.7 | 4.28 |
| | | -3.0 | -3.7 | 17.8 | 5.36 | 16.8 | 5.03 | 15.8 | 4.70 | 15.2 | 4.54 | 14.7 | 4.38 | 13.7 | 4.07 |
| | | 0.0 | -0.7 | 17.8 | 4.92 | 16.8 | 4.62 | 15.8 | 4.33 | 15.2 | 4.18 | 14.7 | 4.04 | 13.7 | 3.76 |
| | | 3.0 | 2.2 | 17.8 | 4.53 | 16.8 | 4.26 | 15.8 | 3.99 | 15.2 | 3.86 | 14.7 | 3.74 | 13.7 | 3.48 |
| | | 5.0 | 4.1 | 17.8 | 4.30 | 16.8 | 4.04 | 15.8 | 3.79 | 15.2 | 3.67 | 14.7 | 3.55 | 13.7 | 3.31 |
| | | 7.0 | 6.0 | 17.8 | 4.08 | 16.8 | 3.84 | 15.8 | 3.61 | 15.2 | 3.49 | 14.7 | 3.38 | 13.7 | 3.16 |
| | | 9.0 | 7.9 | 17.8 | 3.87 | 16.8 | 3.65 | 15.8 | 3.43 | 15.2 | 3.33 | 14.7 | 3.22 | 13.7 | 3.01 |
| | | 11.0 | 9.8 | 17.8 | 3.68 | 16.8 | 3.47 | 15.8 | 3.27 | 15.2 | 3.17 | 14.7 | 3.07 | 13.7 | 2.87 |
| | | 13.0 | 11.8 | 17.8 | 3.50 | 16.8 | 3.30 | 15.8 | 3.11 | 15.2 | 3.02 | 14.7 | 2.92 | 13.7 | 2.74 |
| | | 15.0 | 13.7 | 17.8 | 3.33 | 16.8 | 3.15 | 15.8 | 2.97 | 15.2 | 2.88 | 14.7 | 2.79 | 13.7 | 2.62 |

4TW31462-2A

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ12P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 390 (43.55) | -19.8 | -20.0 | 20.8 | 4.07 | 20.7 | 4.54 | 20.6 | 5.02 | 20.6 | 5.25 | 20.5 | 5.49 | 20.4 | 5.97 |
| | | -18.8 | -19.0 | 21.1 | 4.22 | 21.0 | 4.68 | 20.9 | 5.15 | 20.9 | 5.38 | 20.9 | 5.62 | 20.8 | 6.08 |
| | | -16.7 | -17.0 | 21.9 | 4.53 | 21.8 | 4.98 | 21.7 | 5.43 | 21.7 | 5.65 | 21.6 | 5.88 | 21.6 | 6.33 |
| | | -13.7 | -15.0 | 22.8 | 4.86 | 22.7 | 5.29 | 22.6 | 5.72 | 22.6 | 5.94 | 22.5 | 6.15 | 22.4 | 6.58 |
| | | -11.8 | -13.0 | 23.8 | 5.19 | 23.7 | 5.61 | 23.6 | 6.02 | 23.5 | 6.22 | 23.5 | 6.43 | 23.4 | 6.84 |
| | | -9.8 | -11.0 | 24.8 | 5.53 | 24.8 | 5.92 | 24.7 | 6.31 | 24.6 | 6.51 | 24.6 | 6.71 | 24.5 | 7.10 |
| | | -9.5 | -10.0 | 25.4 | 5.70 | 25.3 | 6.08 | 25.2 | 6.46 | 25.2 | 6.65 | 25.2 | 6.85 | 25.1 | 7.23 |
| | | -8.5 | -9.1 | 26.0 | 5.85 | 25.9 | 6.22 | 25.8 | 6.60 | 25.7 | 6.78 | 25.7 | 6.97 | 25.6 | 7.35 |
| | | -7.0 | -7.6 | 26.9 | 6.09 | 26.8 | 6.45 | 26.7 | 6.81 | 26.7 | 6.99 | 26.6 | 7.17 | 26.6 | 7.54 |
| | | -5.0 | -5.6 | 28.2 | 6.41 | 28.2 | 6.75 | 28.1 | 7.10 | 28.0 | 7.27 | 28.0 | 7.44 | 27.9 | 7.78 |
| | | -3.0 | -3.7 | 29.6 | 6.71 | 29.5 | 7.03 | 29.4 | 7.36 | 29.4 | 7.52 | 29.4 | 7.69 | 29.3 | 8.01 |
| | | 0.0 | -0.7 | 32.0 | 7.15 | 31.9 | 7.45 | 31.8 | 7.75 | 31.7 | 7.90 | 31.7 | 8.05 | 31.6 | 8.36 |
| | | 3.0 | 2.2 | 34.4 | 7.55 | 34.3 | 7.83 | 34.3 | 8.11 | 34.2 | 8.25 | 34.2 | 8.39 | 34.1 | 8.67 |
| | | 5.0 | 4.1 | 36.2 | 7.80 | 36.1 | 8.06 | 36.0 | 8.33 | 35.9 | 8.46 | 35.9 | 8.59 | 35.8 | 8.86 |
| | | 7.0 | 6.0 | 38.0 | 8.03 | 37.9 | 8.28 | 37.8 | 8.54 | 37.8 | 8.66 | 37.7 | 8.79 | 37.6 | 9.04 |
| | | 9.0 | 7.9 | 39.9 | 8.25 | 39.8 | 8.49 | 39.7 | 8.73 | 39.7 | 8.85 | 39.6 | 8.97 | 39.5 | 9.21 |
| | | 11.0 | 9.8 | 41.9 | 8.46 | 41.8 | 8.69 | 41.7 | 8.92 | 41.7 | 9.03 | 41.6 | 9.15 | 41.5 | 9.37 |
| | | 13.0 | 11.8 | 44.1 | 8.67 | 44.0 | 8.89 | 43.9 | 9.10 | 43.9 | 9.21 | 43.8 | 9.32 | 42.5 | 9.11 |
| | | 15.0 | 13.7 | 46.3 | 8.86 | 46.2 | 9.06 | 46.1 | 9.27 | 46.1 | 9.37 | 45.6 | 9.35 | 42.5 | 8.59 |
| 120 | 360 (40.20) | -19.8 | -20.0 | 20.6 | 4.71 | 20.6 | 5.15 | 20.5 | 5.59 | 20.5 | 5.80 | 20.4 | 6.02 | 20.3 | 6.46 |
| | | -18.8 | -19.0 | 21.0 | 4.85 | 20.9 | 5.28 | 20.8 | 5.71 | 20.8 | 5.92 | 20.8 | 6.14 | 20.7 | 6.57 |
| | | -16.7 | -17.0 | 21.8 | 5.14 | 21.7 | 5.55 | 21.6 | 5.97 | 21.6 | 6.18 | 21.5 | 6.38 | 21.5 | 6.80 |
| | | -13.7 | -15.0 | 22.7 | 5.44 | 22.6 | 5.84 | 22.5 | 6.24 | 22.5 | 6.44 | 22.4 | 6.63 | 22.3 | 7.03 |
| | | -11.8 | -13.0 | 23.6 | 5.75 | 23.6 | 6.13 | 23.5 | 6.51 | 23.4 | 6.70 | 23.4 | 6.89 | 23.3 | 7.27 |
| | | -9.8 | -11.0 | 24.7 | 6.06 | 24.6 | 6.42 | 24.6 | 6.78 | 24.5 | 6.97 | 24.5 | 7.15 | 24.4 | 7.51 |
| | | -9.5 | -10.0 | 25.3 | 6.21 | 25.2 | 6.57 | 25.1 | 6.92 | 25.1 | 7.10 | 25.1 | 7.28 | 25.0 | 7.63 |
| | | -8.5 | -9.1 | 25.8 | 6.35 | 25.8 | 6.70 | 25.7 | 7.04 | 25.6 | 7.22 | 25.6 | 7.39 | 25.5 | 7.74 |
| | | -7.0 | -7.6 | 26.8 | 6.58 | 26.7 | 6.91 | 26.6 | 7.25 | 26.6 | 7.41 | 26.5 | 7.58 | 26.5 | 7.91 |
| | | -5.0 | -5.6 | 28.1 | 6.87 | 28.0 | 7.19 | 28.0 | 7.51 | 27.9 | 7.67 | 27.9 | 7.82 | 27.8 | 8.14 |
| | | -3.0 | -3.7 | 29.5 | 7.15 | 29.4 | 7.45 | 29.3 | 7.75 | 29.3 | 7.90 | 29.3 | 8.05 | 29.2 | 8.35 |
| | | 0.0 | -0.7 | 31.8 | 7.56 | 31.8 | 7.84 | 31.7 | 8.11 | 31.6 | 8.25 | 31.6 | 8.39 | 31.5 | 8.67 |
| | | 3.0 | 2.2 | 34.3 | 7.93 | 34.2 | 8.18 | 34.2 | 8.44 | 34.1 | 8.57 | 34.1 | 8.70 | 34.0 | 8.96 |
| | | 5.0 | 4.1 | 36.0 | 8.16 | 36.0 | 8.40 | 35.9 | 8.64 | 35.8 | 8.77 | 35.8 | 8.89 | 35.7 | 9.13 |
| | | 7.0 | 6.0 | 37.9 | 8.37 | 37.8 | 8.60 | 37.7 | 8.84 | 37.7 | 8.95 | 37.6 | 9.07 | 37.5 | 9.30 |
| | | 9.0 | 7.9 | 39.8 | 8.58 | 39.7 | 8.80 | 39.6 | 9.02 | 39.6 | 9.13 | 39.5 | 9.24 | 39.2 | 9.37 |
| | | 11.0 | 9.8 | 41.8 | 8.77 | 41.7 | 8.98 | 41.6 | 9.19 | 41.6 | 9.30 | 41.5 | 9.40 | 39.2 | 8.83 |
| | | 13.0 | 11.8 | 44.0 | 8.96 | 43.9 | 9.16 | 43.8 | 9.36 | 43.6 | 9.39 | 42.1 | 9.02 | 39.2 | 8.30 |
| | | 15.0 | 13.7 | 46.2 | 9.14 | 46.1 | 9.33 | 45.0 | 9.20 | 43.6 | 8.85 | 42.1 | 8.50 | 39.2 | 7.83 |
| 110 | 330 (36.85) | -19.8 | -20.0 | 20.5 | 5.35 | 20.5 | 5.75 | 20.4 | 6.15 | 20.4 | 6.36 | 20.3 | 6.56 | 20.2 | 6.96 |
| | | -18.8 | -19.0 | 20.9 | 5.48 | 20.8 | 5.87 | 20.7 | 6.27 | 20.7 | 6.47 | 20.7 | 6.66 | 20.6 | 7.06 |
| | | -16.7 | -17.0 | 21.7 | 5.75 | 21.6 | 6.13 | 21.5 | 6.51 | 21.5 | 6.70 | 21.5 | 6.89 | 21.4 | 7.27 |
| | | -13.7 | -15.0 | 22.5 | 6.02 | 22.5 | 6.39 | 22.4 | 6.75 | 22.4 | 6.93 | 22.3 | 7.12 | 22.3 | 7.48 |
| | | -11.8 | -13.0 | 23.5 | 6.31 | 23.5 | 6.65 | 23.4 | 7.00 | 23.3 | 7.18 | 23.3 | 7.35 | 23.2 | 7.70 |
| | | -9.8 | -11.0 | 24.6 | 6.59 | 24.5 | 6.92 | 24.5 | 7.26 | 24.4 | 7.42 | 24.4 | 7.59 | 24.3 | 7.92 |
| | | -9.5 | -10.0 | 25.2 | 6.73 | 25.1 | 7.06 | 25.0 | 7.38 | 25.0 | 7.54 | 25.0 | 7.71 | 24.9 | 8.03 |
| | | -8.5 | -9.1 | 25.7 | 6.86 | 25.6 | 7.18 | 25.6 | 7.49 | 25.5 | 7.65 | 25.5 | 7.81 | 25.4 | 8.13 |
| | | -7.0 | -7.6 | 26.7 | 7.07 | 26.6 | 7.37 | 26.5 | 7.68 | 26.5 | 7.83 | 26.4 | 7.98 | 26.4 | 8.29 |
| | | -5.0 | -5.6 | 28.0 | 7.34 | 27.9 | 7.63 | 27.9 | 7.92 | 27.8 | 8.06 | 27.8 | 8.21 | 27.7 | 8.50 |
| | | -3.0 | -3.7 | 29.4 | 7.59 | 29.3 | 7.86 | 29.2 | 8.14 | 29.2 | 8.28 | 29.2 | 8.42 | 29.1 | 8.69 |
| | | 0.0 | -0.7 | 31.7 | 7.96 | 31.6 | 8.22 | 31.6 | 8.47 | 31.5 | 8.60 | 31.5 | 8.73 | 31.4 | 8.98 |
| | | 3.0 | 2.2 | 34.2 | 8.30 | 34.1 | 8.54 | 34.0 | 8.78 | 34.0 | 8.89 | 34.0 | 9.01 | 33.9 | 9.25 |
| | | 5.0 | 4.1 | 35.9 | 8.51 | 35.9 | 8.74 | 35.8 | 8.96 | 35.7 | 9.07 | 35.7 | 9.19 | 35.6 | 9.41 |
| | | 7.0 | 6.0 | 37.7 | 8.71 | 37.7 | 8.93 | 37.6 | 9.14 | 37.6 | 9.24 | 37.5 | 9.35 | 35.9 | 8.98 |
| | | 9.0 | 7.9 | 39.7 | 8.90 | 39.6 | 9.10 | 39.5 | 9.31 | 39.5 | 9.41 | 38.6 | 9.20 | 35.9 | 8.46 |
| | | 11.0 | 9.8 | 41.7 | 9.08 | 41.6 | 9.27 | 41.3 | 9.37 | 39.9 | 9.01 | 38.6 | 8.66 | 35.9 | 7.97 |
| | | 13.0 | 11.8 | 43.9 | 9.26 | 43.8 | 9.44 | 41.3 | 8.80 | 39.9 | 8.47 | 38.6 | 8.14 | 35.9 | 7.51 |
| | | 15.0 | 13.7 | 46.0 | 9.41 | 43.9 | 8.93 | 41.3 | 8.30 | 39.9 | 7.99 | 38.6 | 7.69 | 35.9 | 7.10 |
| 100 | 300 (33.50) | -19.8 | -20.0 | 20.4 | 5.99 | 20.4 | 6.36 | 20.3 | 6.72 | 20.3 | 6.91 | 20.2 | 7.09 | 20.2 | 7.45 |
| | | -18.8 | -19.0 | 20.8 | 6.11 | 20.7 | 6.47 | 20.6 | 6.83 | 20.6 | 7.01 | 20.6 | 7.19 | 20.5 | 7.55 |
| | | -16.7 | -17.0 | 21.6 | 6.35 | 21.5 | 6.70 | 21.4 | 7.04 | 21.4 | 7.22 | 21.4 | 7.39 | 21.3 | 7.73 |
| | | -13.7 | -15.0 | 22.4 | 6.60 | 22.4 | 6.94 | 22.3 | 7.27 | 22.3 | 7.43 | 22.2 | 7.60 | 22.2 | 7.93 |
| | | -11.8 | -13.0 | 23.4 | 6.86 | 23.3 | 7.18 | 23.3 | 7.50 | 23.2 | 7.65 | 23.2 | 7.81 | 23.1 | 8.13 |
| | | -9.8 | -11.0 | 24.5 | 7.12 | 24.4 | 7.42 | 24.4 | 7.73 | 24.3 | 7.88 | 24.3 | 8.03 | 24.2 | 8.33 |
| | | -9.5 | -10.0 | 25.1 | 7.25 | 25.0 | 7.54 | 24.9 | 7.84 | 24.9 | 7.99 | 24.9 | 8.13 | 24.8 | 8.43 |
| | | -8.5 | -9.1 | 25.6 | 7.36 | 25.5 | 7.65 | 25.5 | 7.94 | 25.4 | 8.09 | 25.4 | 8.23 | 25.3 | 8.52 |
| | | -7.0 | -7.6 | 26.5 | 7.55 | 26.5 | 7.83 | 26.4 | 8.11 | 26.4 | 8.25 | 26.4 | 8.39 | 26.3 | 8.67 |
| | | -5.0 | -5.6 | 27.9 | 7.80 | 27.8 | 8.07 | 27.8 | 8.33 | 27.7 | 8.46 | 27.7 | 8.59 | 27.6 | 8.86 |
| | | -3.0 | -3.7 | 29.3 | 8.03 | 29.2 | 8.28 | 29.1 | 8.53 | 29.1 | 8.66 | 29.1 | 8.78 | 29.0 | 9.03 |
| | | 0.0 | -0.7 | 31.6 | 8.37 | 31.5 | 8.60 | 31.5 | 8.84 | 31.4 | 8.95 | 31.4 | 9.07 | 31.3 | 9.30 |
| | | 3.0 | 2.2 | 34.1 | 8.68 | 34.0 | 8.90 | 33.9 | 9.11 | 33.9 | 9.22 | 33.9 | 9.32 | 32.7 | 9.05 |
| | | 5.0 | 4.1 | 35.8 | 8.87 | 35.7 | 9.08 | 35.7 | 9.28 | 35.6 | 9.38 | 35.1 | 9.27 | 32.7 | 8.52 |
| | | 7.0 | 6.0 | 37.6 | 9.05 | 37.6 | 9.25 | 37.5 | 9.44 | 36.3 | 9.08 | 35.1 | 8.73 | 32.7 | 8.03 |
| | | 9.0 | 7.9 | 39.5 | 9.22 | 39.5 | 9.41 | 37.5 | 8.89 | 36.3 | 8.55 | 35.1 | 8.22 | 32.7 | 7.58 |
| | | 11.0 | 9.8 | 41.5 | 9.39 | 39.9 | 9.01 | 37.5 | 8.37 | 36.3 | 8.06 | 35.1 | 7.76 | 32.7 | 7.15 |
| | | 13.0 | 11.8 | 42.3 | 9.07 | 39.9 | 8.47 | 37.5 | 7.88 | 36.3 | 7.59 | 35.1 | 7.30 | 32.7 | 6.74 |
| | | 15.0 | 13.7 | 42.3 | 8.55 | 39.9 | 7.99 | 37.5 | 7.44 | 36.3 | 7.17 | 35.1 | 6.91 | 32.7 | 6.38 |

4TW31462-2A

**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

Η είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ12P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 270 | -19.8 | -20.0 | 20.3 | 6.63 | 20.2 | 6.96 | 20.2 | 7.29 | 20.2 | 7.46 | 20.1 | 7.62 | 20.1 | 7.95 |
| | (30.15) | -18.8 | -19.0 | 20.7 | 6.74 | 20.6 | 7.06 | 20.5 | 7.39 | 20.5 | 7.55 | 20.5 | 7.71 | 20.4 | 8.03 |
| | | -16.7 | -17.0 | 21.4 | 6.96 | 21.4 | 7.27 | 21.3 | 7.58 | 21.3 | 7.74 | 21.3 | 7.89 | 21.2 | 8.20 |
| | | -13.7 | -15.0 | 22.3 | 7.19 | 22.3 | 7.48 | 22.2 | 7.78 | 22.2 | 7.93 | 22.1 | 8.08 | 22.1 | 8.38 |
| | | -11.8 | -13.0 | 23.3 | 7.42 | 23.2 | 7.70 | 23.2 | 7.99 | 23.1 | 8.13 | 23.1 | 8.27 | 23.1 | 8.56 |
| | | -9.8 | -11.0 | 24.4 | 7.65 | 24.3 | 7.92 | 24.3 | 8.20 | 24.2 | 8.33 | 24.2 | 8.47 | 24.1 | 8.74 |
| | | -9.5 | -10.0 | 25.0 | 7.77 | 24.9 | 8.03 | 24.8 | 8.30 | 24.8 | 8.43 | 24.8 | 8.56 | 24.7 | 8.83 |
| | | -8.5 | -9.1 | 25.5 | 7.87 | 25.4 | 8.13 | 25.4 | 8.39 | 25.3 | 8.52 | 25.3 | 8.65 | 25.3 | 8.91 |
| | | -7.0 | -7.6 | 26.4 | 8.04 | 26.4 | 8.29 | 26.3 | 8.54 | 26.3 | 8.67 | 26.3 | 8.79 | 26.2 | 9.04 |
| | | -5.0 | -5.6 | 27.8 | 8.27 | 27.7 | 8.50 | 27.7 | 8.74 | 27.6 | 8.86 | 27.6 | 8.98 | 27.5 | 9.22 |
| | | -3.0 | -3.7 | 29.1 | 8.47 | 29.1 | 8.70 | 29.0 | 8.92 | 29.0 | 9.04 | 29.0 | 9.15 | 28.9 | 9.37 |
| | | 0.0 | -0.7 | 31.5 | 8.78 | 31.4 | 8.99 | 31.4 | 9.20 | 31.3 | 9.30 | 31.3 | 9.40 | 29.4 | 8.76 |
| | | 3.0 | 2.2 | 34.0 | 9.06 | 33.9 | 9.25 | 33.8 | 9.40 | 32.7 | 9.05 | 31.6 | 8.69 | 29.4 | 8.00 |
| | | 5.0 | 4.1 | 35.7 | 9.23 | 35.6 | 9.41 | 33.8 | 8.85 | 32.7 | 8.52 | 31.6 | 8.19 | 29.4 | 7.55 |
| | | 7.0 | 6.0 | 37.5 | 9.39 | 35.9 | 8.97 | 33.8 | 8.34 | 32.7 | 8.03 | 31.6 | 7.72 | 29.4 | 7.12 |
| | | 9.0 | 7.9 | 38.1 | 9.05 | 35.9 | 8.45 | 33.8 | 7.86 | 32.7 | 7.57 | 31.6 | 7.29 | 29.4 | 6.73 |
| | | 11.0 | 9.8 | 38.1 | 8.53 | 35.9 | 7.97 | 33.8 | 7.42 | 32.7 | 7.15 | 31.6 | 6.89 | 29.4 | 6.37 |
| | | 13.0 | 11.8 | 38.1 | 8.02 | 35.9 | 7.50 | 33.8 | 6.99 | 32.7 | 6.74 | 31.6 | 6.49 | 29.4 | 6.01 |
| | | 15.0 | 13.7 | 38.1 | 7.57 | 35.9 | 7.09 | 33.8 | 6.61 | 32.7 | 6.38 | 31.6 | 6.15 | 29.4 | 5.70 |
| 80 | 240 | -19.8 | -20.0 | 20.2 | 7.28 | 20.1 | 7.57 | 20.1 | 7.86 | 20.1 | 8.01 | 20.0 | 8.15 | 20.0 | 8.45 |
| | (26.80) | -18.8 | -19.0 | 20.5 | 7.37 | 20.5 | 7.66 | 20.4 | 7.94 | 20.4 | 8.09 | 20.4 | 8.23 | 20.3 | 8.52 |
| | | -16.7 | -17.0 | 21.3 | 7.57 | 21.3 | 7.84 | 21.2 | 8.12 | 21.2 | 8.26 | 21.2 | 8.39 | 21.1 | 8.67 |
| | | -13.7 | -15.0 | 22.2 | 7.77 | 22.1 | 8.03 | 22.1 | 8.30 | 22.1 | 8.43 | 22.0 | 8.56 | 22.0 | 8.83 |
| | | -11.8 | -13.0 | 23.2 | 7.97 | 23.1 | 8.23 | 23.1 | 8.48 | 23.0 | 8.61 | 23.0 | 8.74 | 23.0 | 8.99 |
| | | -9.8 | -11.0 | 24.3 | 8.18 | 24.2 | 8.42 | 24.2 | 8.67 | 24.1 | 8.79 | 24.1 | 8.91 | 24.0 | 9.15 |
| | | -9.5 | -10.0 | 24.8 | 8.29 | 24.8 | 8.52 | 24.7 | 8.76 | 24.7 | 8.88 | 24.7 | 8.99 | 24.6 | 9.23 |
| | | -8.5 | -9.1 | 25.4 | 8.38 | 25.3 | 8.61 | 25.3 | 8.84 | 25.2 | 8.96 | 25.2 | 9.07 | 25.2 | 9.30 |
| | | -7.0 | -7.6 | 26.3 | 8.53 | 26.3 | 8.75 | 26.2 | 8.97 | 26.2 | 9.09 | 26.2 | 9.20 | 26.1 | 9.42 |
| | | -5.0 | -5.6 | 27.7 | 8.73 | 27.6 | 8.94 | 27.6 | 9.15 | 27.5 | 9.26 | 27.5 | 9.36 | 26.1 | 8.88 |
| | | -3.0 | -3.7 | 29.0 | 8.91 | 29.0 | 9.11 | 28.9 | 9.31 | 28.9 | 9.41 | 28.1 | 9.11 | 26.1 | 8.38 |
| | | 0.0 | -0.7 | 31.4 | 9.19 | 31.3 | 9.37 | 30.0 | 8.97 | 29.0 | 8.63 | 28.1 | 8.30 | 26.1 | 7.64 |
| | | 3.0 | 2.2 | 33.8 | 9.43 | 31.9 | 8.80 | 30.0 | 8.19 | 29.0 | 7.88 | 28.1 | 7.58 | 26.1 | 7.00 |
| | | 5.0 | 4.1 | 33.9 | 8.88 | 31.9 | 8.29 | 30.0 | 7.72 | 29.0 | 7.44 | 28.1 | 7.16 | 26.1 | 6.61 |
| | | 7.0 | 6.0 | 33.9 | 8.37 | 31.9 | 7.82 | 30.0 | 7.28 | 29.0 | 7.02 | 28.1 | 6.76 | 26.1 | 6.25 |
| | | 9.0 | 7.9 | 33.9 | 7.89 | 31.9 | 7.38 | 30.0 | 6.88 | 29.0 | 6.63 | 28.1 | 6.39 | 26.1 | 5.92 |
| | | 11.0 | 9.8 | 33.9 | 7.45 | 31.9 | 6.97 | 30.0 | 6.50 | 29.0 | 6.28 | 28.1 | 6.05 | 26.1 | 5.61 |
| | | 13.0 | 11.8 | 33.9 | 7.01 | 31.9 | 6.57 | 30.0 | 6.14 | 29.0 | 5.93 | 28.1 | 5.72 | 26.1 | 5.30 |
| | | 15.0 | 13.7 | 33.9 | 6.64 | 31.9 | 6.22 | 30.0 | 5.82 | 29.0 | 5.62 | 28.1 | 5.42 | 26.1 | 5.04 |
| 70 | 210 | -19.8 | -20.0 | 20.1 | 7.92 | 20.0 | 8.17 | 20.0 | 8.43 | 20.0 | 8.56 | 19.9 | 8.69 | 19.9 | 8.94 |
| | (23.45) | -18.8 | -19.0 | 20.4 | 8.00 | 20.4 | 8.25 | 20.3 | 8.50 | 20.3 | 8.63 | 20.3 | 8.76 | 20.2 | 9.01 |
| | | -16.7 | -17.0 | 21.2 | 8.17 | 21.2 | 8.41 | 21.1 | 8.66 | 21.1 | 8.78 | 21.1 | 8.90 | 21.0 | 9.14 |
| | | -13.7 | -15.0 | 22.1 | 8.35 | 22.0 | 8.58 | 22.0 | 8.81 | 22.0 | 8.93 | 21.9 | 9.05 | 21.9 | 9.28 |
| | | -11.8 | -13.0 | 23.1 | 8.53 | 23.0 | 8.75 | 23.0 | 8.97 | 23.0 | 9.09 | 22.9 | 9.20 | 22.9 | 9.42 |
| | | -9.8 | -11.0 | 24.1 | 8.71 | 24.1 | 8.92 | 24.1 | 9.14 | 24.0 | 9.24 | 24.0 | 9.35 | 22.9 | 8.90 |
| | | -9.5 | -10.0 | 24.7 | 8.80 | 24.7 | 9.01 | 24.6 | 9.22 | 24.6 | 9.32 | 24.6 | 9.41 | 22.9 | 8.65 |
| | | -8.5 | -9.1 | 25.3 | 8.88 | 25.2 | 9.09 | 25.2 | 9.29 | 25.1 | 9.39 | 24.6 | 9.17 | 22.9 | 8.43 |
| | | -7.0 | -7.6 | 26.2 | 9.02 | 26.2 | 9.21 | 26.1 | 9.41 | 25.4 | 9.12 | 24.6 | 8.77 | 22.9 | 8.07 |
| | | -5.0 | -5.6 | 27.5 | 9.19 | 27.5 | 9.38 | 26.3 | 8.92 | 25.4 | 8.59 | 24.6 | 8.26 | 22.9 | 7.61 |
| | | -3.0 | -3.7 | 28.9 | 9.35 | 27.9 | 9.06 | 26.3 | 8.42 | 25.4 | 8.11 | 24.6 | 7.80 | 22.9 | 7.19 |
| | | 0.0 | -0.7 | 29.6 | 8.84 | 27.9 | 8.25 | 26.3 | 7.68 | 25.4 | 7.40 | 24.6 | 7.12 | 22.9 | 6.58 |
| | | 3.0 | 2.2 | 29.6 | 8.07 | 27.9 | 7.54 | 26.3 | 7.03 | 25.4 | 6.78 | 24.6 | 6.53 | 22.9 | 6.04 |
| | | 5.0 | 4.1 | 29.6 | 7.61 | 27.9 | 7.12 | 26.3 | 6.64 | 25.4 | 6.41 | 24.6 | 6.18 | 22.9 | 5.72 |
| | | 7.0 | 6.0 | 29.6 | 7.18 | 27.9 | 6.73 | 26.3 | 6.28 | 25.4 | 6.06 | 24.6 | 5.85 | 22.9 | 5.42 |
| | | 9.0 | 7.9 | 29.6 | 6.78 | 27.9 | 6.36 | 26.3 | 5.94 | 25.4 | 5.74 | 24.6 | 5.54 | 22.9 | 5.14 |
| | | 11.0 | 9.8 | 29.6 | 6.42 | 27.9 | 6.02 | 26.3 | 5.63 | 25.4 | 5.44 | 24.6 | 5.25 | 22.9 | 4.88 |
| | | 13.0 | 11.8 | 29.6 | 6.06 | 27.9 | 5.69 | 26.3 | 5.33 | 25.4 | 5.15 | 24.6 | 4.97 | 22.9 | 4.63 |
| | | 15.0 | 13.7 | 29.6 | 5.74 | 27.9 | 5.40 | 26.3 | 5.06 | 25.4 | 4.89 | 24.6 | 4.73 | 22.9 | 4.40 |
| 60 | 180 | -19.8 | -20.0 | 20.0 | 8.56 | 19.9 | 8.78 | 19.9 | 9.00 | 19.9 | 9.11 | 19.8 | 9.22 | 19.6 | 9.30 |
| | (20.10) | -18.8 | -19.0 | 20.3 | 8.63 | 20.3 | 8.85 | 20.2 | 9.06 | 20.2 | 9.17 | 20.2 | 9.28 | 19.6 | 9.10 |
| | | -16.7 | -17.0 | 21.1 | 8.78 | 21.1 | 8.99 | 21.0 | 9.19 | 21.0 | 9.30 | 21.0 | 9.40 | 19.6 | 8.69 |
| | | -13.7 | -15.0 | 22.0 | 8.93 | 21.9 | 9.13 | 21.9 | 9.33 | 21.8 | 9.37 | 21.1 | 9.00 | 19.6 | 8.28 |
| | | -11.8 | -13.0 | 22.9 | 9.09 | 22.9 | 9.28 | 22.5 | 9.23 | 21.8 | 8.88 | 21.1 | 8.54 | 19.6 | 7.86 |
| | | -9.8 | -11.0 | 24.0 | 9.24 | 23.9 | 9.40 | 22.5 | 8.73 | 21.8 | 8.40 | 21.1 | 8.08 | 19.6 | 7.45 |
| | | -9.5 | -10.0 | 24.6 | 9.32 | 23.9 | 9.13 | 22.5 | 8.49 | 21.8 | 8.17 | 21.1 | 7.86 | 19.6 | 7.25 |
| | | -8.5 | -9.1 | 25.1 | 9.39 | 23.9 | 8.90 | 22.5 | 8.27 | 21.8 | 7.96 | 21.1 | 7.66 | 19.6 | 7.07 |
| | | -7.0 | -7.6 | 25.4 | 9.12 | 23.9 | 8.51 | 22.5 | 7.92 | 21.8 | 7.63 | 21.1 | 7.34 | 19.6 | 6.78 |
| | | -5.0 | -5.6 | 25.4 | 8.58 | 23.9 | 8.02 | 22.5 | 7.46 | 21.8 | 7.19 | 21.1 | 6.93 | 19.6 | 6.40 |
| | | -3.0 | -3.7 | 25.4 | 8.10 | 23.9 | 7.57 | 22.5 | 7.06 | 21.8 | 6.80 | 21.1 | 6.56 | 19.6 | 6.07 |
| | | 0.0 | -0.7 | 25.4 | 7.39 | 23.9 | 6.92 | 22.5 | 6.46 | 21.8 | 6.23 | 21.1 | 6.01 | 19.6 | 5.57 |
| | | 3.0 | 2.2 | 25.4 | 6.77 | 23.9 | 6.35 | 22.5 | 5.94 | 21.8 | 5.73 | 21.1 | 5.53 | 19.6 | 5.13 |
| | | 5.0 | 4.1 | 25.4 | 6.40 | 23.9 | 6.01 | 22.5 | 5.62 | 21.8 | 5.43 | 21.1 | 5.24 | 19.6 | 4.87 |
| | | 7.0 | 6.0 | 25.4 | 6.06 | 23.9 | 5.69 | 22.5 | 5.33 | 21.8 | 5.15 | 21.1 | 4.97 | 19.6 | 4.63 |
| | | 9.0 | 7.9 | 25.4 | 5.74 | 23.9 | 5.39 | 22.5 | 5.05 | 21.8 | 4.89 | 21.1 | 4.72 | 19.6 | 4.40 |
| | | 11.0 | 9.8 | 25.4 | 5.44 | 23.9 | 5.11 | 22.5 | 4.80 | 21.8 | 4.64 | 21.1 | 4.49 | 19.6 | 4.18 |
| | | 13.0 | 11.8 | 25.4 | 5.14 | 23.9 | 4.84 | 22.5 | 4.55 | 21.8 | 4.40 | 21.1 | 4.26 | 19.6 | 3.97 |
| | | 15.0 | 13.7 | 25.4 | 4.89 | 23.9 | 4.61 | 22.5 | 4.33 | 21.8 | 4.19 | 21.1 | 4.06 | 19.6 | 3.79 |
| 50 | 150 | -19.8 | -20.0 | 19.8 | 9.20 | 19.8 | 9.39 | 18.8 | 8.82 | 18.1 | 8.49 | 17.5 | 8.16 | 16.3 | 7.52 |
| | (16.75) | -18.8 | -19.0 | 20.2 | 9.26 | 20.0 | 9.29 | 18.8 | 8.63 | 18.1 | 8.31 | 17.5 | 7.99 | 16.3 | 7.37 |
| | | -16.7 | -17.0 | 21.0 | 9.39 | 20.0 | 8.88 | 18.8 | 8.25 | 18.1 | 7.94 | 17.5 | 7.64 | 16.3 | 7.05 |
| | | -13.7 | -15.0 | 21.2 | 9.05 | 20.0 | 8.45 | 18.8 | 7.86 | 18.1 | 7.57 | 17.5 | 7.29 | 16.3 | 6.73 |
| | | -11.8 | -13.0 | 21.2 | 8.59 | 20.0 | 8.02 | 18.8 | 7.47 | 18.1 | 7.20 | 17.5 | 6.93 | 16.3 | 6.40 |
| | | -9.8 | -11.0 | 21.2 | 8.13 | 20.0 | 7.60 | 18.8 | 7.08 | 18.1 | 6.83 | 17.5 | 6.58 | 16.3 | 6.08 |
| | | -9.5 | -10.0 | 21.2 | 7.90 | 20.0 | 7.39 | 18.8 | 6.89 | 18.1 | 6.65 | 17.5 | 6.40 | 16.3 | 5.93 |
| | | -8.5 | -9.1 | 21.2 | 7.70 | 20.0 | 7.21 | 18.8 | 6.72 | 18.1 | 6.48 | 17.5 | 6.25 | 16.3 | 5.79 |
| | | -7.0 | -7.6 | 21.2 | 7.38 | 20.0 | 6.91 | 18.8 | 6.45 | 18.1 | 6.22 | 17.5 | 6.00 | 16.3 | 5.56 |
| | | -5.0 | -5.6 | 21.2 | 6.97 | 20.0 | 6.53 | 18.8 | 6.10 | 18.1 | 5.89 | 17.5 | 5.68 | 16.3 | 5.27 |
| | | -3.0 | -3.7 | 21.2 | 6.59 | 20.0 | 6.18 | 18.8 | 5.78 | 18.1 | 5.58 | 17.5 | 5.39 | 16.3 | 5.00 |
| | | 0.0 | -0.7 | 21.2 | 6.04 | 20.0 | 5.67 | 18.8 | 5.31 | 18.1 | 5.14 | 17.5 | 4.96 | 16.3 | 4.61 |
| | | 3.0 | 2.2 | 21.2 | 5.56 | 20.0 | 5.23 | 18.8 | 4.90 | 18.1 | 4.74 | 17.5 | 4.58 | 16.3 | 4.27 |
| | | 5.0 | 4.1 | 21.2 | 5.27 | 20.0 | 4.96 | 18.8 | 4.65 | 18.1 | 4.50 | 17.5 | 4.36 | 16.3 | 4.06 |
| | | 7.0 | 6.0 | 21.2 | 5.00 | 20.0 | 4.71 | 18.8 | 4.42 | 18.1 | 4.28 | 17.5 | 4.14 | 16.3 | 3.87 |
| | | 9.0 | 7.9 | 21.2 | 4.75 | 20.0 | 4.47 | 18.8 | 4.21 | 18.1 | 4.08 | 17.5 | 3.94 | 16.3 | 3.69 |
| | | 11.0 | 9.8 | 21.2 | 4.51 | 20.0 | 4.26 | 18.8 | 4.01 | 18.1 | 3.88 | 17.5 | 3.76 | 16.3 | 3.52 |
| | | 13.0 | 11.8 | 21.2 | 4.28 | 20.0 | 4.04 | 18.8 | 3.81 | 18.1 | 3.69 | 17.5 | 3.58 | 16.3 | 3.35 |
| | | 15.0 | 13.7 | 21.2 | 4.08 | 20.0 | 3.85 | 18.8 | 3.63 | 18.1 | 3.53 | 17.5 | 3.42 | 16.3 | 3.20 |

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# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ14P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 455 (52.00) | -19.8 | -20.0 | 28.1 | 7.25 | 28.0 | 7.82 | 27.9 | 8.38 | 27.9 | 8.66 | 27.8 | 8.95 | 27.7 | 9.51 |
| | | -18.8 | -19.0 | 28.7 | 7.44 | 28.5 | 7.99 | 28.4 | 8.55 | 28.4 | 8.83 | 28.3 | 9.10 | 28.2 | 9.66 |
| | | -16.7 | -17.0 | 29.8 | 7.83 | 29.7 | 8.36 | 29.6 | 8.89 | 29.5 | 9.16 | 29.4 | 9.43 | 29.3 | 9.96 |
| | | -13.7 | -15.0 | 31.0 | 8.22 | 30.9 | 8.73 | 30.8 | 9.24 | 30.7 | 9.50 | 30.7 | 9.76 | 30.6 | 10.27 |
| | | -11.8 | -13.0 | 32.3 | 8.62 | 32.2 | 9.11 | 32.1 | 9.60 | 32.1 | 9.84 | 32.0 | 10.09 | 31.9 | 10.58 |
| | | -9.8 | -11.0 | 33.8 | 9.02 | 33.7 | 9.49 | 33.6 | 9.95 | 33.6 | 10.19 | 33.5 | 10.42 | 33.4 | 10.9 |
| | | -9.5 | -10.0 | 34.6 | 9.22 | 34.5 | 9.67 | 34.4 | 10.13 | 34.3 | 10.36 | 34.3 | 10.58 | 34.2 | 11.0 |
| | | -8.5 | -9.1 | 35.3 | 9.39 | 35.2 | 9.84 | 35.1 | 10.28 | 35.1 | 10.51 | 35.0 | 10.73 | 34.9 | 11.2 |
| | | -7.0 | -7.6 | 36.6 | 9.68 | 36.5 | 10.11 | 36.4 | 10.54 | 36.4 | 10.75 | 36.3 | 11.0 | 36.2 | 11.4 |
| | | -5.0 | -5.6 | 38.4 | 10.06 | 38.3 | 10.47 | 38.2 | 10.9 | 38.2 | 11.1 | 38.1 | 11.3 | 38.0 | 11.7 |
| | | -3.0 | -3.7 | 40.3 | 10.40 | 40.2 | 10.79 | 40.1 | 11.2 | 40.0 | 11.4 | 40.0 | 11.6 | 39.9 | 12.0 |
| | | 0.0 | -0.7 | 43.4 | 10.9 | 43.3 | 11.3 | 43.2 | 11.6 | 43.1 | 11.8 | 43.1 | 12.0 | 43.0 | 12.4 |
| | | 3.0 | 2.2 | 46.7 | 11.4 | 46.6 | 11.7 | 46.5 | 12.1 | 46.4 | 12.2 | 46.4 | 12.4 | 46.3 | 12.7 |
| | | 5.0 | 4.1 | 49.0 | 11.7 | 48.9 | 12.0 | 48.8 | 12.3 | 48.7 | 12.5 | 48.7 | 12.6 | 48.6 | 12.9 |
| | | 7.0 | 6.0 | 51.4 | 11.9 | 51.3 | 12.3 | 51.2 | 12.6 | 51.2 | 12.7 | 51.1 | 12.9 | 51.0 | 13.1 |
| | | 9.0 | 7.9 | 53.9 | 12.2 | 53.8 | 12.5 | 53.7 | 12.8 | 53.7 | 12.9 | 53.6 | 13.1 | 51.0 | 12.4 |
| | | 11.0 | 9.8 | 56.6 | 12.5 | 56.5 | 12.7 | 56.4 | 13.0 | 56.3 | 13.1 | 54.7 | 12.7 | 51.0 | 11.7 |
| | | 13.0 | 11.8 | 59.5 | 12.7 | 59.4 | 13.0 | 58.5 | 12.9 | 56.6 | 12.4 | 54.7 | 11.9 | 51.0 | 11.0 |
| | | 15.0 | 13.7 | 62.3 | 12.9 | 62.2 | 13.2 | 58.5 | 12.2 | 56.6 | 11.7 | 54.7 | 11.3 | 51.0 | 10.4 |
| 120 | 420 (48.00) | -19.8 | -20.0 | 28.0 | 8.01 | 27.9 | 8.54 | 27.8 | 9.06 | 27.8 | 9.32 | 27.7 | 9.58 | 27.6 | 10.10 |
| | | -18.8 | -19.0 | 28.5 | 8.19 | 28.4 | 8.70 | 28.3 | 9.21 | 28.3 | 9.47 | 28.2 | 9.73 | 28.1 | 10.24 |
| | | -16.7 | -17.0 | 29.6 | 8.55 | 29.5 | 9.04 | 29.4 | 9.53 | 29.4 | 9.78 | 29.3 | 10.02 | 29.2 | 10.52 |
| | | -13.7 | -15.0 | 30.8 | 8.91 | 30.8 | 9.38 | 30.7 | 9.86 | 30.6 | 10.09 | 30.6 | 10.33 | 30.5 | 10.80 |
| | | -11.8 | -13.0 | 32.2 | 9.28 | 32.1 | 9.73 | 32.0 | 10.18 | 32.0 | 10.41 | 31.9 | 10.63 | 31.8 | 11.1 |
| | | -9.8 | -11.0 | 33.7 | 9.65 | 33.6 | 10.08 | 33.5 | 10.51 | 33.4 | 10.73 | 33.4 | 10.9 | 33.3 | 11.4 |
| | | -9.5 | -10.0 | 34.5 | 9.83 | 34.4 | 10.25 | 34.3 | 10.67 | 34.2 | 10.9 | 34.2 | 11.1 | 34.1 | 11.5 |
| | | -8.5 | -9.1 | 35.2 | 10.00 | 35.1 | 10.41 | 35.0 | 10.8 | 35.0 | 11.0 | 34.9 | 11.2 | 34.8 | 11.6 |
| | | -7.0 | -7.6 | 36.5 | 10.26 | 36.4 | 10.66 | 36.3 | 11.1 | 36.2 | 11.3 | 36.2 | 11.5 | 36.1 | 11.8 |
| | | -5.0 | -5.6 | 38.3 | 10.61 | 38.2 | 11.0 | 38.1 | 11.4 | 38.1 | 11.6 | 38.0 | 11.7 | 37.9 | 12.1 |
| | | -3.0 | -3.7 | 40.1 | 10.9 | 40.0 | 11.3 | 39.9 | 11.6 | 39.9 | 11.8 | 39.8 | 12.0 | 39.8 | 12.4 |
| | | 0.0 | -0.7 | 43.3 | 11.4 | 43.2 | 11.7 | 43.1 | 12.1 | 43.0 | 12.2 | 43.0 | 12.4 | 42.9 | 12.7 |
| | | 3.0 | 2.2 | 46.6 | 11.8 | 46.5 | 12.1 | 46.4 | 12.5 | 46.3 | 12.6 | 46.3 | 12.8 | 46.2 | 13.1 |
| | | 5.0 | 4.1 | 48.9 | 12.1 | 48.8 | 12.4 | 48.7 | 12.7 | 48.6 | 12.8 | 48.6 | 13.0 | 47.1 | 12.7 |
| | | 7.0 | 6.0 | 51.3 | 12.4 | 51.2 | 12.6 | 51.1 | 12.9 | 51.0 | 13.1 | 50.5 | 13.0 | 47.1 | 11.9 |
| | | 9.0 | 7.9 | 53.8 | 12.6 | 53.7 | 12.9 | 53.6 | 13.1 | 52.3 | 12.8 | 50.5 | 12.2 | 47.1 | 11.2 |
| | | 11.0 | 9.8 | 56.4 | 12.8 | 56.3 | 13.1 | 54.0 | 12.5 | 52.3 | 12.0 | 50.5 | 11.5 | 47.1 | 10.6 |
| | | 13.0 | 11.8 | 59.3 | 13.0 | 57.5 | 12.7 | 54.0 | 11.7 | 52.3 | 11.3 | 50.5 | 10.9 | 47.1 | 10.0 |
| | | 15.0 | 13.7 | 60.9 | 12.8 | 57.5 | 11.9 | 54.0 | 11.1 | 52.3 | 10.7 | 50.5 | 10.3 | 47.1 | 9.4 |
| 110 | 385 (44.00) | -19.8 | -20.0 | 27.9 | 8.78 | 27.8 | 9.26 | 27.7 | 9.74 | 27.7 | 9.98 | 27.6 | 10.21 | 27.5 | 10.69 |
| | | -18.8 | -19.0 | 28.4 | 8.94 | 28.3 | 9.41 | 28.2 | 9.88 | 28.2 | 10.11 | 28.1 | 10.35 | 28.0 | 10.82 |
| | | -16.7 | -17.0 | 29.5 | 9.27 | 29.4 | 9.72 | 29.3 | 10.17 | 29.3 | 10.39 | 29.2 | 10.62 | 29.1 | 11.07 |
| | | -13.7 | -15.0 | 30.7 | 9.60 | 30.6 | 10.04 | 30.5 | 10.47 | 30.5 | 10.68 | 30.4 | 10.90 | 30.4 | 11.3 |
| | | -11.8 | -13.0 | 32.1 | 9.94 | 32.0 | 10.36 | 31.9 | 10.77 | 31.8 | 11.0 | 31.8 | 11.2 | 31.7 | 11.6 |
| | | -9.8 | -11.0 | 33.5 | 10.28 | 33.5 | 10.67 | 33.4 | 11.1 | 33.3 | 11.3 | 33.3 | 11.5 | 33.2 | 11.9 |
| | | -9.5 | -10.0 | 34.3 | 10.45 | 34.2 | 10.8 | 34.2 | 11.2 | 34.1 | 11.4 | 34.1 | 11.6 | 34.0 | 12.0 |
| | | -8.5 | -9.1 | 35.1 | 10.60 | 35.0 | 11.0 | 34.9 | 11.4 | 34.8 | 11.5 | 34.8 | 11.7 | 34.7 | 12.1 |
| | | -7.0 | -7.6 | 36.3 | 10.8 | 36.3 | 11.2 | 36.2 | 11.6 | 36.1 | 11.7 | 36.1 | 11.9 | 36.0 | 12.3 |
| | | -5.0 | -5.6 | 38.2 | 11.2 | 38.1 | 11.5 | 38.0 | 11.9 | 37.9 | 12.0 | 37.9 | 12.2 | 37.8 | 12.5 |
| | | -3.0 | -3.7 | 40.0 | 11.5 | 39.9 | 11.8 | 39.8 | 12.1 | 39.8 | 12.3 | 39.7 | 12.4 | 39.6 | 12.8 |
| | | 0.0 | -0.7 | 43.1 | 11.9 | 43.0 | 12.2 | 43.0 | 12.5 | 42.9 | 12.7 | 42.9 | 12.8 | 42.8 | 13.1 |
| | | 3.0 | 2.2 | 46.4 | 12.3 | 46.3 | 12.6 | 46.2 | 12.9 | 46.2 | 13.0 | 46.2 | 13.1 | 43.1 | 12.1 |
| | | 5.0 | 4.1 | 48.7 | 12.5 | 48.6 | 12.8 | 48.5 | 13.1 | 47.9 | 12.9 | 46.3 | 12.4 | 43.1 | 11.4 |
| | | 7.0 | 6.0 | 51.1 | 12.8 | 51.0 | 13.0 | 49.5 | 12.7 | 47.9 | 12.2 | 46.3 | 11.7 | 43.1 | 10.7 |
| | | 9.0 | 7.9 | 53.7 | 13.0 | 52.7 | 12.9 | 49.5 | 11.9 | 47.9 | 11.5 | 46.3 | 11.0 | 43.1 | 10.1 |
| | | 11.0 | 9.8 | 55.9 | 13.0 | 52.7 | 12.1 | 49.5 | 11.3 | 47.9 | 10.8 | 46.3 | 10.4 | 43.1 | 9.6 |
| | | 13.0 | 11.8 | 55.9 | 12.2 | 52.7 | 11.4 | 49.5 | 10.6 | 47.9 | 10.2 | 46.3 | 9.8 | 43.1 | 9.03 |
| | | 15.0 | 13.7 | 55.9 | 11.5 | 52.7 | 10.8 | 49.5 | 10.0 | 47.9 | 9.6 | 46.3 | 9.3 | 43.1 | 8.55 |
| 100 | 350 (40.00) | -19.8 | -20.0 | 27.7 | 9.54 | 27.7 | 9.98 | 27.6 | 10.41 | 27.5 | 10.63 | 27.5 | 10.85 | 27.4 | 11.28 |
| | | -18.8 | -19.0 | 28.2 | 9.69 | 28.2 | 10.12 | 28.1 | 10.54 | 28.0 | 10.76 | 28.0 | 10.97 | 27.9 | 11.4 |
| | | -16.7 | -17.0 | 29.3 | 9.99 | 29.3 | 10.40 | 29.2 | 10.81 | 29.1 | 11.01 | 29.1 | 11.2 | 29.0 | 11.6 |
| | | -13.7 | -15.0 | 30.6 | 10.29 | 30.5 | 10.69 | 30.4 | 11.1 | 30.4 | 11.3 | 30.3 | 11.5 | 30.3 | 11.9 |
| | | -11.8 | -13.0 | 31.9 | 10.60 | 31.8 | 11.0 | 31.8 | 11.4 | 31.7 | 11.5 | 31.7 | 11.7 | 31.6 | 12.1 |
| | | -9.8 | -11.0 | 33.4 | 10.9 | 33.3 | 11.3 | 33.2 | 11.6 | 33.2 | 11.8 | 33.2 | 12.0 | 33.1 | 12.3 |
| | | -9.5 | -10.0 | 34.2 | 11.1 | 34.1 | 11.4 | 34.0 | 11.8 | 34.0 | 11.9 | 34.0 | 12.1 | 33.9 | 12.5 |
| | | -8.5 | -9.1 | 34.9 | 11.2 | 34.8 | 11.5 | 34.8 | 11.9 | 34.7 | 12.1 | 34.7 | 12.2 | 34.6 | 12.6 |
| | | -7.0 | -7.6 | 36.2 | 11.4 | 36.1 | 11.8 | 36.0 | 12.1 | 36.0 | 12.2 | 36.0 | 12.4 | 35.9 | 12.7 |
| | | -5.0 | -5.6 | 38.0 | 11.7 | 37.9 | 12.0 | 37.9 | 12.3 | 37.8 | 12.5 | 37.8 | 12.7 | 37.7 | 13.0 |
| | | -3.0 | -3.7 | 39.9 | 12.0 | 39.8 | 12.3 | 39.7 | 12.6 | 39.7 | 12.7 | 39.6 | 12.9 | 39.2 | 13.0 |
| | | 0.0 | -0.7 | 43.0 | 12.4 | 42.9 | 12.7 | 42.8 | 12.9 | 42.8 | 13.1 | 42.1 | 12.9 | 39.2 | 11.8 |
| | | 3.0 | 2.2 | 46.3 | 12.7 | 46.2 | 13.0 | 45.0 | 12.7 | 43.6 | 12.2 | 42.1 | 11.8 | 39.2 | 10.8 |
| | | 5.0 | 4.1 | 48.6 | 13.0 | 47.9 | 12.9 | 45.0 | 12.0 | 43.6 | 11.5 | 42.1 | 11.1 | 39.2 | 10.2 |
| | | 7.0 | 6.0 | 50.8 | 13.1 | 47.9 | 12.2 | $\boxed{45.0}$ | $\boxed{11.3}$ | 43.6 | 10.9 | 42.1 | 10.4 | 39.2 | 9.61 |
| | | 9.0 | 7.9 | 50.8 | 12.3 | 47.9 | 11.5 | 45.0 | 10.7 | 43.6 | 10.3 | 42.1 | 9.9 | 39.2 | 9.08 |
| | | 11.0 | 9.8 | 50.8 | 11.6 | 47.9 | 10.8 | 45.0 | 10.1 | 43.6 | 9.7 | 42.1 | 9.31 | 39.2 | 8.59 |
| | | 13.0 | 11.8 | 50.8 | 10.9 | 47.9 | 10.2 | 45.0 | 9.5 | 43.6 | 9.13 | 42.1 | 8.79 | 39.2 | 8.11 |
| | | 15.0 | 13.7 | 50.8 | 10.3 | 47.9 | 9.6 | 45.0 | 8.97 | 43.6 | 8.64 | 42.1 | 8.32 | 39.2 | 7.69 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

H είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ14P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 315 | -19.8 | -20.0 | 27.6 | 10.31 | 27.5 | 10.70 | 27.4 | 11.09 | 27.4 | 11.29 | 27.4 | 11.5 | 27.3 | 11.9 |
| | (36.00) | -18.8 | -19.0 | 28.1 | 10.44 | 28.0 | 10.82 | 28.0 | 11.21 | 27.9 | 11.4 | 27.9 | 11.6 | 27.8 | 12.0 |
| | | -16.7 | -17.0 | 29.2 | 10.71 | 29.1 | 11.08 | 29.1 | 11.4 | 29.0 | 11.6 | 29.0 | 11.8 | 28.9 | 12.2 |
| | | -13.7 | -15.0 | 30.4 | 10.98 | 30.4 | 11.3 | 30.3 | 11.7 | 30.3 | 11.9 | 30.2 | 12.0 | 30.1 | 12.4 |
| | | -11.8 | -13.0 | 31.8 | 11.3 | 31.7 | 11.6 | 31.6 | 11.9 | 31.6 | 12.1 | 31.6 | 12.3 | 31.5 | 12.6 |
| | | -9.8 | -11.0 | 33.3 | 11.5 | 33.2 | 11.9 | 33.1 | 12.2 | 33.1 | 12.3 | 33.1 | 12.5 | 33.0 | 12.8 |
| | | -9.5 | -10.0 | 34.0 | 11.7 | 34.0 | 12.0 | 33.9 | 12.3 | 33.9 | 12.5 | 33.8 | 12.6 | 33.8 | 12.9 |
| | | -8.5 | -9.1 | 34.8 | 11.8 | 34.7 | 12.1 | 34.6 | 12.4 | 34.6 | 12.6 | 34.6 | 12.7 | 34.5 | 13.0 |
| | | -7.0 | -7.6 | 36.1 | 12.0 | 36.0 | 12.3 | 35.9 | 12.6 | 35.9 | 12.7 | 35.8 | 12.9 | 35.3 | 12.9 |
| | | -5.0 | -5.6 | 37.9 | 12.3 | 37.8 | 12.5 | 37.7 | 12.8 | 37.7 | 13.0 | 37.7 | 13.1 | 35.3 | 12.1 |
| | | -3.0 | -3.7 | 39.7 | 12.5 | 39.6 | 12.8 | 39.6 | 13.0 | 39.2 | 13.0 | 37.9 | 12.5 | 35.3 | 11.4 |
| | | 0.0 | -0.7 | 42.8 | 12.9 | 42.8 | 13.1 | 40.5 | 12.3 | 39.2 | 11.8 | 37.9 | 11.3 | 35.3 | 10.4 |
| | | 3.0 | 2.2 | 45.7 | 13.0 | 43.1 | 12.1 | 40.5 | 11.2 | 39.2 | 10.8 | 37.9 | 10.4 | 35.3 | 9.55 |
| | | 5.0 | 4.1 | 45.7 | 12.2 | 43.1 | 11.4 | 40.5 | 10.6 | 39.2 | 10.2 | 37.9 | 9.79 | 35.3 | 9.02 |
| | | 7.0 | 6.0 | 45.7 | 11.5 | 43.1 | 10.7 | 40.5 | 10.0 | 39.2 | 9.61 | 37.9 | 9.24 | 35.3 | 8.53 |
| | | 9.0 | 7.9 | 45.7 | 10.9 | 43.1 | 10.1 | 40.5 | 9.42 | 39.2 | 9.08 | 37.9 | 8.74 | 35.3 | 8.07 |
| | | 11.0 | 9.8 | 45.7 | 10.2 | 43.1 | 9.6 | 40.5 | 8.91 | 39.2 | 8.59 | 37.9 | 8.27 | 35.3 | 7.64 |
| | | 13.0 | 11.8 | 45.7 | 9.6 | 43.1 | 9.02 | 40.5 | 8.41 | 39.2 | 8.11 | 37.9 | 7.81 | 35.3 | 7.23 |
| | | 15.0 | 13.7 | 45.7 | 9.1 | 43.1 | 8.54 | 40.5 | 7.97 | 39.2 | 7.69 | 37.9 | 7.41 | 35.3 | 6.86 |
| 80 | 280 | -19.8 | -20.0 | 27.5 | 11.07 | 27.4 | 11.42 | 27.3 | 11.8 | 27.3 | 11.9 | 27.3 | 12.1 | 27.2 | 12.5 |
| | (32.00) | -18.8 | -19.0 | 28.0 | 11.19 | 27.9 | 11.5 | 27.8 | 11.9 | 27.8 | 12.0 | 27.8 | 12.2 | 27.7 | 12.6 |
| | | -16.7 | -17.0 | 29.1 | 11.4 | 29.0 | 11.8 | 28.9 | 12.1 | 28.9 | 12.2 | 28.9 | 12.4 | 28.8 | 12.7 |
| | | -13.7 | -15.0 | 30.3 | 11.7 | 30.2 | 12.0 | 30.2 | 12.3 | 30.1 | 12.5 | 30.1 | 12.6 | 30.0 | 12.9 |
| | | -11.8 | -13.0 | 31.6 | 11.9 | 31.6 | 12.2 | 31.5 | 12.5 | 31.5 | 12.7 | 31.5 | 12.8 | 31.4 | 13.1 |
| | | -9.8 | -11.0 | 33.1 | 12.2 | 33.1 | 12.5 | 33.0 | 12.7 | 33.0 | 12.9 | 32.9 | 13.0 | 31.4 | 12.4 |
| | | -9.5 | -10.0 | 33.9 | 12.3 | 33.8 | 12.6 | 33.8 | 12.9 | 33.8 | 13.0 | 33.7 | 13.1 | 31.4 | 12.0 |
| | | -8.5 | -9.1 | 34.6 | 12.4 | 34.6 | 12.7 | 34.5 | 12.9 | 34.5 | 13.1 | 33.7 | 12.8 | 31.4 | 11.7 |
| | | -7.0 | -7.6 | 35.9 | 12.6 | 35.9 | 12.8 | 35.8 | 13.1 | 34.8 | 12.7 | 33.7 | 12.2 | 31.4 | 11.2 |
| | | -5.0 | -5.6 | 37.7 | 12.8 | 37.7 | 13.1 | 36.0 | 12.4 | 34.8 | 11.9 | 33.7 | 11.5 | 31.4 | 10.5 |
| | | -3.0 | -3.7 | 39.6 | 13.0 | 38.3 | 12.6 | 36.0 | 11.7 | 34.8 | 11.3 | 33.7 | 10.8 | 31.4 | 9.96 |
| | | 0.0 | -0.7 | 40.6 | 12.3 | 38.3 | 11.5 | 36.0 | 10.7 | 34.8 | 10.3 | 33.7 | 9.88 | 31.4 | 9.10 |
| | | 3.0 | 2.2 | 40.6 | 11.3 | 38.3 | 10.5 | 36.0 | 9.77 | 34.8 | 9.41 | 33.7 | 9.05 | 31.4 | 8.35 |
| | | 5.0 | 4.1 | 40.6 | 10.6 | 38.3 | 9.9 | 36.0 | 9.22 | 34.8 | 8.89 | 33.7 | 8.56 | 31.4 | 7.90 |
| | | 7.0 | 6.0 | 40.6 | 10.0 | 38.3 | 9.36 | 36.0 | 8.72 | 34.8 | 8.40 | 33.7 | 8.09 | 31.4 | 7.48 |
| | | 9.0 | 7.9 | 40.6 | 9.46 | 38.3 | 8.85 | 36.0 | 8.25 | 34.8 | 7.95 | 33.7 | 7.66 | 31.4 | 7.09 |
| | | 11.0 | 9.8 | 40.6 | 8.94 | 38.3 | 8.37 | 36.0 | 7.81 | 34.8 | 7.54 | 33.7 | 7.27 | 31.4 | 6.73 |
| | | 13.0 | 11.8 | 40.6 | 8.44 | 38.3 | 7.91 | 36.0 | 7.38 | 34.8 | 7.13 | 33.7 | 6.88 | 31.4 | 6.38 |
| | | 15.0 | 13.7 | 40.6 | 8.00 | 38.3 | 7.50 | 36.0 | 7.01 | 34.8 | 6.77 | 33.7 | 6.53 | 31.4 | 6.07 |
| 70 | 245 | -19.8 | -20.0 | 27.3 | 11.8 | 27.3 | 12.1 | 27.2 | 12.4 | 27.2 | 12.6 | 27.1 | 12.8 | 27.1 | 13.1 |
| | (28.00) | -18.8 | -19.0 | 27.8 | 11.9 | 27.8 | 12.2 | 27.7 | 12.5 | 27.7 | 12.7 | 27.7 | 12.8 | 27.5 | 13.0 |
| | | -16.7 | -17.0 | 28.9 | 12.1 | 28.9 | 12.4 | 28.8 | 12.7 | 28.8 | 12.9 | 28.8 | 13.0 | 27.5 | 12.4 |
| | | -13.7 | -15.0 | 30.2 | 12.4 | 30.1 | 12.6 | 30.0 | 12.9 | 30.0 | 13.1 | 29.5 | 12.8 | 27.5 | 11.8 |
| | | -11.8 | -13.0 | 31.5 | 12.6 | 31.5 | 12.8 | 31.4 | 13.1 | 30.5 | 12.7 | 29.5 | 12.2 | 27.5 | 11.2 |
| | | -9.8 | -11.0 | 33.0 | 12.8 | 32.9 | 13.1 | 31.5 | 12.4 | 30.5 | 12.0 | 29.5 | 11.5 | 27.5 | 10.5 |
| | | -9.5 | -10.0 | 33.8 | 12.9 | 33.5 | 13.0 | 31.5 | 12.1 | 30.5 | 11.6 | 29.5 | 11.2 | 27.5 | 10.3 |
| | | -8.5 | -9.1 | 34.5 | 13.0 | 33.5 | 12.7 | 31.5 | 11.8 | 30.5 | 11.3 | 29.5 | 10.9 | 27.5 | 9.99 |
| | | -7.0 | -7.6 | 35.5 | 13.0 | 33.5 | 12.1 | 31.5 | 11.2 | 30.5 | 10.8 | 29.5 | 10.4 | 27.5 | 9.57 |
| | | -5.0 | -5.6 | 35.5 | 12.2 | 33.5 | 11.4 | 31.5 | 10.6 | 30.5 | 10.19 | 29.5 | 9.80 | 27.5 | 9.03 |
| | | -3.0 | -3.7 | 35.5 | 11.5 | 33.5 | 10.8 | 31.5 | 10.00 | 30.5 | 9.63 | 29.5 | 9.26 | 27.5 | 8.55 |
| | | 0.0 | -0.7 | 35.5 | 10.5 | 33.5 | 9.82 | 31.5 | 9.14 | 30.5 | 8.81 | 29.5 | 8.48 | 27.5 | 7.83 |
| | | 3.0 | 2.2 | 35.5 | 9.63 | 33.5 | 9.00 | 31.5 | 8.39 | 30.5 | 8.09 | 29.5 | 7.79 | 27.5 | 7.21 |
| | | 5.0 | 4.1 | 35.5 | 9.09 | 33.5 | 8.51 | 31.5 | 7.94 | 30.5 | 7.66 | 29.5 | 7.38 | 27.5 | 6.84 |
| | | 7.0 | 6.0 | 35.5 | 8.60 | 33.5 | 8.05 | 31.5 | 7.52 | 30.5 | 7.26 | 29.5 | 7.00 | 27.5 | 6.49 |
| | | 9.0 | 7.9 | 35.5 | 8.13 | 33.5 | 7.62 | 31.5 | 7.13 | 30.5 | 6.88 | 29.5 | 6.64 | 27.5 | 6.16 |
| | | 11.0 | 9.8 | 35.5 | 7.70 | 33.5 | 7.23 | 31.5 | 6.76 | 30.5 | 6.53 | 29.5 | 6.30 | 27.5 | 5.86 |
| | | 13.0 | 11.8 | 35.5 | 7.28 | 33.5 | 6.84 | 31.5 | 6.40 | 30.5 | 6.19 | 29.5 | 5.98 | 27.5 | 5.56 |
| | | 15.0 | 13.7 | 35.5 | 6.92 | 33.5 | 6.50 | 31.5 | 6.09 | 30.5 | 5.89 | 29.5 | 5.69 | 27.5 | 5.30 |
| 60 | 210 | -19.8 | -20.0 | 27.2 | 12.6 | 27.1 | 12.9 | 27.0 | 13.1 | 26.1 | 12.6 | 25.3 | 12.0 | 23.5 | 11.1 |
| | (24.00) | -18.8 | -19.0 | 27.7 | 12.7 | 27.6 | 12.9 | 27.0 | 12.8 | 26.1 | 12.3 | 25.3 | 11.8 | 23.5 | 10.8 |
| | | -16.7 | -17.0 | 28.8 | 12.9 | 28.7 | 13.1 | 27.0 | 12.2 | 26.1 | 11.7 | 25.3 | 11.2 | 23.5 | 10.3 |
| | | -13.7 | -15.0 | 30.0 | 13.1 | 28.7 | 12.4 | 27.0 | 11.5 | 26.1 | 11.1 | 25.3 | 10.7 | 23.5 | 9.81 |
| | | -11.8 | -13.0 | 30.5 | 12.7 | 28.7 | 11.8 | 27.0 | 10.9 | 26.1 | 10.5 | 25.3 | 10.1 | 23.5 | 9.31 |
| | | -9.8 | -11.0 | 30.5 | 11.9 | 28.7 | 11.1 | 27.0 | 10.3 | 26.1 | 9.96 | 25.3 | 9.57 | 23.5 | 8.83 |
| | | -9.5 | -10.0 | 30.5 | 11.6 | 28.7 | 10.8 | 27.0 | 10.06 | 26.1 | 9.68 | 25.3 | 9.31 | 23.5 | 8.59 |
| | | -8.5 | -9.1 | 30.5 | 11.3 | 28.7 | 10.5 | 27.0 | 9.80 | 26.1 | 9.44 | 25.3 | 9.08 | 23.5 | 8.38 |
| | | -7.0 | -7.6 | 30.5 | 10.8 | 28.7 | 10.09 | 27.0 | 9.39 | 26.1 | 9.04 | 25.3 | 8.70 | 23.5 | 8.04 |
| | | -5.0 | -5.6 | 30.5 | 10.19 | 28.7 | 9.52 | 27.0 | 8.86 | 26.1 | 8.54 | 25.3 | 8.22 | 23.5 | 7.60 |
| | | -3.0 | -3.7 | 30.5 | 9.62 | 28.7 | 9.00 | 27.0 | 8.39 | 26.1 | 8.09 | 25.3 | 7.79 | 23.5 | 7.21 |
| | | 0.0 | -0.7 | 30.5 | 8.80 | 28.7 | 8.24 | 27.0 | 7.69 | 26.1 | 7.42 | 25.3 | 7.16 | 23.5 | 6.63 |
| | | 3.0 | 2.2 | 30.5 | 8.09 | 28.7 | 7.58 | 27.0 | 7.08 | 26.1 | 6.84 | 25.3 | 6.60 | 23.5 | 6.13 |
| | | 5.0 | 4.1 | 30.5 | 7.65 | 28.7 | 7.18 | 27.0 | 6.72 | 26.1 | 6.49 | 25.3 | 6.27 | 23.5 | 5.82 |
| | | 7.0 | 6.0 | 30.5 | 7.25 | 28.7 | 6.81 | 27.0 | 6.38 | 26.1 | 6.16 | 25.3 | 5.95 | 23.5 | 5.54 |
| | | 9.0 | 7.9 | 30.5 | 6.88 | 28.7 | 6.46 | 27.0 | 6.06 | 26.1 | 5.86 | 25.3 | 5.66 | 23.5 | 5.27 |
| | | 11.0 | 9.8 | 30.5 | 6.53 | 28.7 | 6.14 | 27.0 | 5.76 | 26.1 | 5.57 | 25.3 | 5.39 | 23.5 | 5.02 |
| | | 13.0 | 11.8 | 30.5 | 6.19 | 28.7 | 5.82 | 27.0 | 5.47 | 26.1 | 5.29 | 25.3 | 5.12 | 23.5 | 4.78 |
| | | 15.0 | 13.7 | 30.5 | 5.89 | 28.7 | 5.55 | 27.0 | 5.21 | 26.1 | 5.05 | 25.3 | 4.88 | 23.5 | 4.56 |
| 50 | 175 | -19.8 | -20.0 | 25.4 | 12.1 | 23.9 | 11.3 | 22.5 | 10.5 | 21.8 | 10.1 | 21.1 | 9.7 | 19.6 | 8.95 |
| | (20.00) | -18.8 | -19.0 | 25.4 | 11.8 | 23.9 | 11.0 | 22.5 | 10.3 | 21.8 | 9.9 | 21.1 | 9.5 | 19.6 | 8.76 |
| | | -16.7 | -17.0 | 25.4 | 11.3 | 23.9 | 10.5 | 22.5 | 9.8 | 21.8 | 9.43 | 21.1 | 9.07 | 19.6 | 8.37 |
| | | -13.7 | -15.0 | 25.4 | 10.7 | 23.9 | 10.0 | 22.5 | 9.32 | 21.8 | 8.98 | 21.1 | 8.64 | 19.6 | 7.98 |
| | | -11.8 | -13.0 | 25.4 | 10.2 | 23.9 | 9.50 | 22.5 | 8.85 | 21.8 | 8.53 | 21.1 | 8.21 | 19.6 | 7.59 |
| | | -9.8 | -11.0 | 25.4 | 9.63 | 23.9 | 9.00 | 22.5 | 8.39 | 21.8 | 8.09 | 21.1 | 7.80 | 19.6 | 7.21 |
| | | -9.5 | -10.0 | 25.4 | 9.37 | 23.9 | 8.76 | 22.5 | 8.17 | 21.8 | 7.88 | 21.1 | 7.59 | 19.6 | 7.03 |
| | | -8.5 | -9.1 | 25.4 | 9.13 | 23.9 | 8.55 | 22.5 | 7.97 | 21.8 | 7.69 | 21.1 | 7.41 | 19.6 | 6.87 |
| | | -7.0 | -7.6 | 25.4 | 8.75 | 23.9 | 8.20 | 22.5 | 7.65 | 21.8 | 7.38 | 21.1 | 7.12 | 19.6 | 6.60 |
| | | -5.0 | -5.6 | 25.4 | 8.27 | 23.9 | 7.75 | 22.5 | 7.24 | 21.8 | 6.99 | 21.1 | 6.74 | 19.6 | 6.26 |
| | | -3.0 | -3.7 | 25.4 | 7.83 | 23.9 | 7.35 | 22.5 | 6.87 | 21.8 | 6.64 | 21.1 | 6.41 | 19.6 | 5.95 |
| | | 0.0 | -0.7 | 25.4 | 7.20 | 23.9 | 6.76 | 22.5 | 6.33 | 21.8 | 6.12 | 21.1 | 5.91 | 19.6 | 5.50 |
| | | 3.0 | 2.2 | 25.4 | 6.64 | 23.9 | 6.24 | 22.5 | 5.85 | 21.8 | 5.66 | 21.1 | 5.47 | 19.6 | 5.10 |
| | | 5.0 | 4.1 | 25.4 | 6.30 | 23.9 | 5.93 | 22.5 | 5.56 | 21.8 | 5.38 | 21.1 | 5.21 | 19.6 | 4.86 |
| | | 7.0 | 6.0 | 25.4 | 5.98 | 23.9 | 5.64 | 22.5 | 5.29 | 21.8 | 5.13 | 21.1 | 4.96 | 19.6 | 4.63 |
| | | 9.0 | 7.9 | 25.4 | 5.69 | 23.9 | 5.36 | 22.5 | 5.04 | 21.8 | 4.89 | 21.1 | 4.73 | 19.6 | 4.42 |
| | | 11.0 | 9.8 | 25.4 | 5.41 | 23.9 | 5.11 | 22.5 | 4.81 | 21.8 | 4.66 | 21.1 | 4.51 | 19.6 | 4.22 |
| | | 13.0 | 11.8 | 25.4 | 5.15 | 23.9 | 4.86 | 22.5 | 4.58 | 21.8 | 4.44 | 21.1 | 4.30 | 19.6 | 4.03 |
| | | 15.0 | 13.7 | 25.4 | 4.91 | 23.9 | 4.64 | 22.5 | 4.37 | 21.8 | 4.24 | 21.1 | 4.11 | 19.6 | 3.86 |

4TW31462-2A

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ16P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 520 | -19.8 | -20.0 | 30.7 | 7.80 | 30.6 | 8.45 | 30.4 | 9.09 | 30.4 | 9.42 | 30.3 | 9.74 | 30.2 | 10.39 |
| | (58.50) | -18.8 | -19.0 | 31.2 | 8.02 | 31.1 | 8.65 | 31.0 | 9.28 | 30.9 | 9.60 | 30.9 | 9.92 | 30.8 | 10.55 |
| | | -16.7 | -17.0 | 32.4 | 8.46 | 32.3 | 9.07 | 32.2 | 9.68 | 32.1 | 9.98 | 32.1 | 10.29 | 32.0 | 10.90 |
| | | -13.7 | -15.0 | 33.8 | 8.91 | 33.6 | 9.50 | 33.5 | 10.08 | 33.5 | 10.37 | 33.4 | 10.66 | 33.3 | 11.25 |
| | | -11.8 | -13.0 | 35.2 | 9.37 | 35.1 | 9.93 | 35.0 | 10.48 | 35.0 | 10.76 | 34.9 | 11.04 | 34.8 | 11.60 |
| | | -9.8 | -11.0 | 36.8 | 9.82 | 36.7 | 10.36 | 36.6 | 10.89 | 36.6 | 11.15 | 36.5 | 11.42 | 36.4 | 12.0 |
| | | -9.5 | -10.0 | 37.7 | 10.05 | 37.6 | 10.57 | 37.5 | 11.09 | 37.4 | 11.35 | 37.4 | 11.6 | 37.2 | 12.1 |
| | | -8.5 | -9.1 | 38.5 | 10.25 | 38.4 | 10.76 | 38.3 | 11.27 | 38.2 | 11.52 | 38.2 | 11.8 | 38.0 | 12.3 |
| | | -7.0 | -7.6 | 39.9 | 10.58 | 39.8 | 11.07 | 39.7 | 11.6 | 39.6 | 11.8 | 39.5 | 12.0 | 39.4 | 12.5 |
| | | -5.0 | -5.6 | 41.9 | 11.01 | 41.8 | 11.47 | 41.6 | 11.9 | 41.6 | 12.2 | 41.5 | 12.4 | 41.4 | 12.9 |
| | | -3.0 | -3.7 | 43.9 | 11.40 | 43.8 | 11.8 | 43.6 | 12.3 | 43.6 | 12.5 | 43.5 | 12.7 | 43.4 | 13.2 |
| | | 0.0 | -0.7 | 47.3 | 12.0 | 47.2 | 12.4 | 47.0 | 12.8 | 47.0 | 13.0 | 46.9 | 13.2 | 46.8 | 13.6 |
| | | 3.0 | 2.2 | 50.9 | 12.5 | 50.7 | 12.9 | 50.6 | 13.3 | 50.6 | 13.5 | 50.5 | 13.7 | 50.4 | 14.0 |
| | | 5.0 | 4.1 | 53.4 | 12.9 | 53.3 | 13.2 | 53.1 | 13.6 | 53.1 | 13.8 | 53.0 | 13.9 | 52.9 | 14.3 |
| | | 7.0 | 6.0 | 56.0 | 13.2 | 55.9 | 13.5 | 55.8 | 13.9 | 55.7 | 14.0 | 55.6 | 14.2 | 55.5 | 14.5 |
| | | 9.0 | 7.9 | 58.7 | 13.5 | 58.6 | 13.8 | 58.5 | 14.1 | 58.5 | 14.3 | 58.4 | 14.4 | 56.6 | 14.1 |
| | | 11.0 | 9.8 | 61.6 | 13.7 | 61.5 | 14.1 | 61.4 | 14.4 | 61.3 | 14.5 | 60.8 | 14.5 | 56.6 | 13.3 |
| | | 13.0 | 11.8 | 64.8 | 14.0 | 64.6 | 14.3 | 64.5 | 14.6 | 62.9 | 14.2 | 60.8 | 13.6 | 56.6 | 12.5 |
| | | 15.0 | 13.7 | 67.9 | 14.3 | 67.8 | 14.6 | 65.0 | 13.9 | 62.9 | 13.4 | 60.8 | 12.9 | 56.6 | 11.8 |
| 120 | 480 | -19.8 | -20.0 | 30.7 | 7.80 | 30.6 | 8.45 | 30.4 | 9.09 | 30.4 | 9.42 | 30.3 | 9.74 | 30.2 | 10.39 |
| | (54.00) | -18.8 | -19.0 | 31.2 | 8.02 | 31.1 | 8.65 | 31.0 | 9.28 | 30.9 | 9.60 | 30.9 | 9.92 | 30.8 | 10.55 |
| | | -16.7 | -17.0 | 32.4 | 8.46 | 32.3 | 9.07 | 32.2 | 9.68 | 32.1 | 9.98 | 32.1 | 10.29 | 32.0 | 10.90 |
| | | -13.7 | -15.0 | 33.8 | 8.91 | 33.6 | 9.50 | 33.5 | 10.08 | 33.5 | 10.37 | 33.4 | 10.66 | 33.3 | 11.25 |
| | | -11.8 | -13.0 | 35.2 | 9.37 | 35.1 | 9.93 | 35.0 | 10.48 | 35.0 | 10.76 | 34.9 | 11.04 | 34.8 | 11.60 |
| | | -9.8 | -11.0 | 36.8 | 9.82 | 36.7 | 10.36 | 36.6 | 10.89 | 36.6 | 11.15 | 36.5 | 11.42 | 36.4 | 12.0 |
| | | -9.5 | -10.0 | 37.7 | 10.05 | 37.6 | 10.57 | 37.5 | 11.09 | 37.4 | 11.35 | 37.4 | 11.6 | 37.2 | 12.1 |
| | | -8.5 | -9.1 | 38.5 | 10.25 | 38.4 | 10.76 | 38.3 | 11.27 | 38.2 | 11.52 | 38.2 | 11.8 | 38.0 | 12.3 |
| | | -7.0 | -7.6 | 39.9 | 10.58 | 39.8 | 11.07 | 39.7 | 11.6 | 39.6 | 11.8 | 39.5 | 12.0 | 39.4 | 12.5 |
| | | -5.0 | -5.6 | 41.9 | 11.01 | 41.8 | 11.47 | 41.6 | 11.9 | 41.6 | 12.2 | 41.5 | 12.4 | 41.4 | 12.9 |
| | | -3.0 | -3.7 | 43.9 | 11.40 | 43.8 | 11.8 | 43.6 | 12.3 | 43.6 | 12.5 | 43.5 | 12.7 | 43.4 | 13.2 |
| | | 0.0 | -0.7 | 47.3 | 12.0 | 47.2 | 12.4 | 47.0 | 12.8 | 47.0 | 13.0 | 46.9 | 13.2 | 46.8 | 13.6 |
| | | 3.0 | 2.2 | 50.9 | 12.5 | 50.7 | 12.9 | 50.6 | 13.3 | 50.6 | 13.5 | 50.5 | 13.7 | 50.4 | 14.0 |
| | | 5.0 | 4.1 | 53.4 | 12.9 | 53.3 | 13.2 | 53.1 | 13.6 | 53.1 | 13.8 | 53.0 | 13.9 | 52.9 | 14.3 |
| | | 7.0 | 6.0 | 56.0 | 13.2 | 55.9 | 13.5 | 55.8 | 13.9 | 55.7 | 14.0 | 55.6 | 14.2 | 55.5 | 14.5 |
| | | 9.0 | 7.9 | 58.7 | 13.5 | 58.6 | 13.8 | 58.5 | 14.1 | 58.5 | 14.3 | 58.4 | 14.4 | 56.6 | 14.1 |
| | | 11.0 | 9.8 | 61.6 | 13.7 | 61.5 | 14.1 | 61.4 | 14.4 | 61.3 | 14.5 | 60.8 | 14.5 | 56.6 | 13.3 |
| | | 13.0 | 11.8 | 64.8 | 14.0 | 64.6 | 14.3 | 64.5 | 14.6 | 62.9 | 14.2 | 60.8 | 13.6 | 56.6 | 12.5 |
| | | 15.0 | 13.7 | 67.9 | 14.3 | 67.8 | 14.6 | 65.0 | 13.9 | 62.9 | 13.4 | 60.8 | 12.9 | 56.6 | 11.8 |
| 110 | 440 | -19.8 | -20.0 | 30.4 | 9.55 | 30.3 | 10.09 | 30.2 | 10.64 | 30.1 | 10.91 | 30.1 | 11.19 | 30.0 | 11.73 |
| | (49.50) | -18.8 | -19.0 | 30.9 | 9.73 | 30.8 | 10.27 | 30.7 | 10.80 | 30.7 | 11.07 | 30.6 | 11.34 | 30.5 | 11.88 |
| | | -16.7 | -17.0 | 32.1 | 10.10 | 32.0 | 10.62 | 31.9 | 11.14 | 31.9 | 11.39 | 31.8 | 11.65 | 31.7 | 12.2 |
| | | -13.7 | -15.0 | 33.5 | 10.49 | 33.4 | 10.98 | 33.3 | 11.48 | 33.2 | 11.72 | 33.2 | 12.0 | 33.1 | 12.5 |
| | | -11.8 | -13.0 | 34.9 | 10.88 | 34.8 | 11.35 | 34.7 | 11.8 | 34.7 | 12.1 | 34.6 | 12.3 | 34.5 | 12.8 |
| | | -9.8 | -11.0 | 36.5 | 11.26 | 36.4 | 11.7 | 36.3 | 12.2 | 36.3 | 12.4 | 36.2 | 12.6 | 36.1 | 13.1 |
| | | -9.5 | -10.0 | 37.4 | 11.45 | 37.3 | 11.9 | 37.2 | 12.3 | 37.1 | 12.6 | 37.1 | 12.8 | 37.0 | 13.2 |
| | | -8.5 | -9.1 | 38.2 | 11.6 | 38.1 | 12.1 | 38.0 | 12.5 | 37.9 | 12.7 | 37.9 | 12.9 | 37.8 | 13.3 |
| | | -7.0 | -7.6 | 39.6 | 11.9 | 39.5 | 12.3 | 39.4 | 12.7 | 39.3 | 12.9 | 39.3 | 13.1 | 39.2 | 13.6 |
| | | -5.0 | -5.6 | 41.6 | 12.3 | 41.5 | 12.7 | 41.4 | 13.1 | 41.3 | 13.3 | 41.3 | 13.4 | 41.2 | 13.8 |
| | | -3.0 | -3.7 | 43.6 | 12.6 | 43.5 | 13.0 | 43.4 | 13.4 | 43.3 | 13.5 | 43.3 | 13.7 | 43.2 | 14.1 |
| | | 0.0 | -0.7 | 47.0 | 13.1 | 46.9 | 13.4 | 46.8 | 13.8 | 46.7 | 14.0 | 46.7 | 14.1 | 46.6 | 14.5 |
| | | 3.0 | 2.2 | 50.6 | 13.6 | 50.5 | 13.9 | 50.4 | 14.2 | 50.3 | 14.4 | 50.3 | 14.5 | 47.9 | 13.8 |
| | | 5.0 | 4.1 | 53.1 | 13.8 | 53.0 | 14.1 | 52.9 | 14.4 | 52.8 | 14.6 | 51.5 | 14.2 | 47.9 | 13.0 |
| | | 7.0 | 6.0 | 55.7 | 14.1 | 55.6 | 14.4 | 55.0 | 14.5 | 53.2 | 13.9 | 51.5 | 13.4 | 47.9 | 12.3 |
| | | 9.0 | 7.9 | 58.4 | 14.3 | 58.3 | 14.6 | 55.0 | 13.6 | 53.2 | 13.1 | 51.5 | 12.6 | 47.9 | 11.6 |
| | | 11.0 | 9.8 | 61.3 | 14.6 | 58.5 | 13.8 | 55.0 | 12.8 | 53.2 | 12.4 | 51.5 | 11.9 | 47.9 | 10.9 |
| | | 13.0 | 11.8 | 62.1 | 14.0 | 58.5 | 13.0 | 55.0 | 12.1 | 53.2 | 11.6 | 51.5 | 11.2 | 47.9 | 10.3 |
| | | 15.0 | 13.7 | 62.1 | 13.2 | 58.5 | 12.3 | 55.0 | 11.4 | 53.2 | 11.0 | 51.5 | 10.6 | 47.9 | 9.8 |
| 100 | 400 | -19.8 | -20.0 | 30.2 | 10.42 | 30.1 | 10.92 | 30.0 | 11.41 | 30.0 | 11.66 | 29.9 | 11.91 | 29.9 | 12.4 |
| | (45.00) | -18.8 | -19.0 | 30.8 | 10.59 | 30.7 | 11.07 | 30.6 | 11.56 | 30.5 | 11.81 | 30.5 | 12.05 | 30.4 | 12.5 |
| | | -16.7 | -17.0 | 32.0 | 10.93 | 31.9 | 11.40 | 31.8 | 11.86 | 31.7 | 12.1 | 31.7 | 12.3 | 31.6 | 12.8 |
| | | -13.7 | -15.0 | 33.3 | 11.28 | 33.2 | 11.73 | 33.1 | 12.2 | 33.1 | 12.4 | 33.0 | 12.6 | 32.9 | 13.1 |
| | | -11.8 | -13.0 | 34.8 | 11.63 | 34.7 | 12.1 | 34.6 | 12.5 | 34.6 | 12.7 | 34.5 | 12.9 | 34.4 | 13.3 |
| | | -9.8 | -11.0 | 36.4 | 12.0 | 36.3 | 12.4 | 36.2 | 12.8 | 36.2 | 13.0 | 36.1 | 13.2 | 36.0 | 13.6 |
| | | -9.5 | -10.0 | 37.2 | 12.2 | 37.1 | 12.6 | 37.1 | 13.0 | 37.0 | 13.2 | 37.0 | 13.4 | 36.9 | 13.8 |
| | | -8.5 | -9.1 | 38.0 | 12.3 | 37.9 | 12.7 | 37.9 | 13.1 | 37.8 | 13.3 | 37.8 | 13.5 | 37.7 | 13.9 |
| | | -7.0 | -7.6 | 39.4 | 12.6 | 39.3 | 12.9 | 39.3 | 13.3 | 39.2 | 13.5 | 39.2 | 13.7 | 39.1 | 14.1 |
| | | -5.0 | -5.6 | 41.4 | 12.9 | 41.3 | 13.3 | 41.2 | 13.6 | 41.2 | 13.8 | 41.1 | 14.0 | 41.1 | 14.3 |
| | | -3.0 | -3.7 | 43.4 | 13.2 | 43.3 | 13.5 | 43.2 | 13.9 | 43.2 | 14.1 | 43.1 | 14.2 | 43.1 | 14.6 |
| | | 0.0 | -0.7 | 46.8 | 13.7 | 46.7 | 14.0 | 46.6 | 14.3 | 46.6 | 14.4 | 46.5 | 14.6 | 43.6 | 13.5 |
| | | 3.0 | 2.2 | 50.4 | 14.1 | 50.3 | 14.4 | 50.0 | 14.5 | 48.4 | 14.0 | 46.8 | 13.4 | 43.6 | 12.3 |
| | | 5.0 | 4.1 | 52.9 | 14.3 | 52.8 | 14.6 | 50.0 | 13.7 | 48.4 | 13.2 | 46.8 | 12.6 | 43.6 | 11.6 |
| | | 7.0 | 6.0 | 55.5 | 14.6 | 53.2 | 13.9 | 50.0 | 12.9 | 48.4 | 12.4 | 46.8 | 11.9 | 43.6 | 11.0 |
| | | 9.0 | 7.9 | 56.4 | 14.1 | 53.2 | 13.1 | 50.0 | 12.2 | 48.4 | 11.7 | 46.8 | 11.3 | 43.6 | 10.4 |
| | | 11.0 | 9.8 | 56.4 | 13.2 | 53.2 | 12.4 | 50.0 | 11.5 | 48.4 | 11.1 | 46.8 | 10.6 | 43.6 | 9.8 |
| | | 13.0 | 11.8 | 56.4 | 12.5 | 53.2 | 11.6 | 50.0 | 10.8 | 48.4 | 10.4 | 46.8 | 10.0 | 43.6 | 9.3 |
| | | 15.0 | 13.7 | 56.4 | 11.8 | 53.2 | 11.0 | 50.0 | 10.2 | 48.4 | 9.9 | 46.8 | 9.5 | 43.6 | 8.78 |

4TW31462-2A

**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

H είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ16P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 360 (40.50) | -19.8 | -20.0 | 30.1 | 11.29 | 30.0 | 11.74 | 29.9 | 12.19 | 29.9 | 12.4 | 29.8 | 12.6 | 29.7 | 13.1 |
| | | -18.8 | -19.0 | 30.6 | 11.44 | 30.5 | 11.88 | 30.4 | 12.3 | 30.4 | 12.5 | 30.4 | 12.8 | 30.3 | 13.2 |
| | | -16.7 | -17.0 | 31.8 | 11.75 | 31.7 | 12.2 | 31.6 | 12.6 | 31.6 | 12.8 | 31.6 | 13.0 | 31.5 | 13.4 |
| | | -13.7 | -15.0 | 33.1 | 12.1 | 33.1 | 12.5 | 33.0 | 12.9 | 32.9 | 13.1 | 32.9 | 13.3 | 32.8 | 13.7 |
| | | -11.8 | -13.0 | 34.6 | 12.4 | 34.5 | 12.8 | 34.5 | 13.2 | 34.4 | 13.3 | 34.4 | 13.5 | 34.3 | 13.9 |
| | | -9.8 | -11.0 | 36.2 | 12.7 | 36.1 | 13.1 | 36.1 | 13.4 | 36.0 | 13.6 | 36.0 | 13.8 | 35.9 | 14.2 |
| | | -9.5 | -10.0 | 37.1 | 12.9 | 37.0 | 13.2 | 36.9 | 13.6 | 36.9 | 13.8 | 36.8 | 13.9 | 36.8 | 14.3 |
| | | -8.5 | -9.1 | 37.9 | 13.0 | 37.8 | 13.3 | 37.7 | 13.7 | 37.7 | 13.9 | 37.6 | 14.1 | 37.6 | 14.4 |
| | | -7.0 | -7.6 | 39.3 | 13.2 | 39.2 | 13.6 | 39.1 | 13.9 | 39.1 | 14.1 | 39.0 | 14.2 | 39.0 | 14.6 |
| | | -5.0 | -5.6 | 41.2 | 13.5 | 41.2 | 13.8 | 41.1 | 14.2 | 41.1 | 14.3 | 41.0 | 14.5 | 39.2 | 13.9 |
| | | -3.0 | -3.7 | 43.2 | 13.8 | 43.2 | 14.1 | 43.1 | 14.4 | 43.1 | 14.6 | 42.1 | 14.2 | 39.2 | 13.1 |
| | | 0.0 | -0.7 | 46.7 | 14.2 | 46.6 | 14.5 | 45.0 | 14.0 | 43.6 | 13.5 | 42.1 | 13.0 | 39.2 | 11.9 |
| | | 3.0 | 2.2 | 50.2 | 14.6 | 47.9 | 13.8 | 45.0 | 12.8 | 43.6 | 12.3 | 42.1 | 11.8 | 39.2 | 10.9 |
| | | 5.0 | 4.1 | 50.8 | 14.0 | 47.9 | 13.0 | 45.0 | 12.1 | 43.6 | 11.6 | 42.1 | 11.2 | 39.2 | 10.3 |
| | | 7.0 | 6.0 | 50.8 | 13.1 | 47.9 | 12.3 | 45.0 | 11.4 | 43.6 | 11.0 | 42.1 | 10.6 | 39.2 | 9.7 |
| | | 9.0 | 7.9 | 50.8 | 12.4 | 47.9 | 11.6 | 45.0 | 10.8 | 43.6 | 10.4 | 42.1 | 10.0 | 39.2 | 9.21 |
| | | 11.0 | 9.8 | 50.8 | 11.7 | 47.9 | 10.9 | 45.0 | 10.2 | 43.6 | 9.8 | 42.1 | 9.4 | 39.2 | 8.73 |
| | | 13.0 | 11.8 | 50.8 | 11.0 | 47.9 | 10.3 | 45.0 | 9.6 | 43.6 | 9.3 | 42.1 | 8.92 | 39.2 | 8.25 |
| | | 15.0 | 13.7 | 50.8 | 10.4 | 47.9 | 9.8 | 45.0 | 9.1 | 43.6 | 8.78 | 42.1 | 8.46 | 39.2 | 7.84 |
| 80 | 320 (36.00) | -19.8 | -20.0 | 29.9 | 12.17 | 29.8 | 12.6 | 29.8 | 13.0 | 29.7 | 13.2 | 29.7 | 13.4 | 29.6 | 13.8 |
| | | -18.8 | -19.0 | 30.4 | 12.3 | 30.4 | 12.7 | 30.3 | 13.1 | 30.3 | 13.3 | 30.2 | 13.5 | 30.2 | 13.9 |
| | | -16.7 | -17.0 | 31.7 | 12.6 | 31.6 | 12.9 | 31.5 | 13.3 | 31.5 | 13.5 | 31.4 | 13.7 | 31.4 | 14.1 |
| | | -13.7 | -15.0 | 33.0 | 12.9 | 32.9 | 13.2 | 32.8 | 13.6 | 32.8 | 13.8 | 32.8 | 13.9 | 32.7 | 14.3 |
| | | -11.8 | -13.0 | 34.5 | 13.1 | 34.4 | 13.5 | 34.3 | 13.8 | 34.3 | 14.0 | 34.3 | 14.2 | 34.2 | 14.5 |
| | | -9.8 | -11.0 | 36.1 | 13.4 | 36.0 | 13.7 | 35.9 | 14.1 | 35.9 | 14.2 | 35.9 | 14.4 | 34.9 | 14.1 |
| | | -9.5 | -10.0 | 36.9 | 13.6 | 36.9 | 13.9 | 36.8 | 14.2 | 36.8 | 14.4 | 36.7 | 14.5 | 34.9 | 13.7 |
| | | -8.5 | -9.1 | 37.7 | 13.7 | 37.7 | 14.0 | 37.6 | 14.3 | 37.6 | 14.5 | 37.4 | 14.6 | 34.9 | 13.4 |
| | | -7.0 | -7.6 | 39.1 | 13.9 | 39.0 | 14.2 | 39.0 | 14.5 | 38.7 | 14.5 | 37.4 | 13.9 | 34.9 | 12.8 |
| | | -5.0 | -5.6 | 41.1 | 14.2 | 41.0 | 14.4 | 40.0 | 14.2 | 38.7 | 13.6 | 37.4 | 13.1 | 34.9 | 12.0 |
| | | -3.0 | -3.7 | 43.1 | 14.4 | 42.6 | 14.4 | 40.0 | 13.4 | 38.7 | 12.9 | 37.4 | 12.4 | 34.9 | 11.4 |
| | | 0.0 | -0.7 | 45.1 | 14.1 | 42.6 | 13.1 | 40.0 | 12.2 | 38.7 | 11.7 | 37.4 | 11.3 | 34.9 | 10.4 |
| | | 3.0 | 2.2 | 45.1 | 12.9 | 42.6 | 12.0 | 40.0 | 11.2 | 38.7 | 10.7 | 37.4 | 10.3 | 34.9 | 9.54 |
| | | 5.0 | 4.1 | 45.1 | 12.1 | 42.6 | 11.3 | 40.0 | 10.5 | 38.7 | 10.1 | 37.4 | 9.77 | 34.9 | 9.02 |
| | | 7.0 | 6.0 | 45.1 | 11.4 | 42.6 | 10.7 | 40.0 | 10.0 | 38.7 | 9.59 | 37.4 | 9.24 | 34.9 | 8.54 |
| | | 9.0 | 7.9 | 45.1 | 10.8 | 42.6 | 10.1 | 40.0 | 9.42 | 38.7 | 9.08 | 37.4 | 8.75 | 34.9 | 8.10 |
| | | 11.0 | 9.8 | 45.1 | 10.2 | 42.6 | 9.6 | 40.0 | 8.92 | 38.7 | 8.60 | 37.4 | 8.29 | 34.9 | 7.69 |
| | | 13.0 | 11.8 | 45.1 | 9.6 | 42.6 | 9.03 | 40.0 | 8.43 | 38.7 | 8.14 | 37.4 | 7.85 | 34.9 | 7.28 |
| | | 15.0 | 13.7 | 45.1 | 9.1 | 42.6 | 8.56 | 40.0 | 8.00 | 38.7 | 7.73 | 37.4 | 7.46 | 34.9 | 6.92 |
| 70 | 280 (31.50) | -19.8 | -20.0 | 29.7 | 13.0 | 29.7 | 13.4 | 29.6 | 13.7 | 29.6 | 13.9 | 29.6 | 14.1 | 29.5 | 14.4 |
| | | -18.8 | -19.0 | 30.3 | 13.2 | 30.2 | 13.5 | 30.2 | 13.8 | 30.1 | 14.0 | 30.1 | 14.2 | 30.0 | 14.5 |
| | | -16.7 | -17.0 | 31.5 | 13.4 | 31.4 | 13.7 | 31.4 | 14.1 | 31.3 | 14.2 | 31.3 | 14.4 | 30.5 | 14.2 |
| | | -13.7 | -15.0 | 32.8 | 13.6 | 32.8 | 14.0 | 32.7 | 14.3 | 32.7 | 14.4 | 32.7 | 14.6 | 30.5 | 13.4 |
| | | -11.8 | -13.0 | 34.3 | 13.9 | 34.2 | 14.2 | 34.2 | 14.5 | 33.9 | 14.5 | 32.8 | 13.9 | 30.5 | 12.7 |
| | | -9.8 | -11.0 | 35.9 | 14.1 | 35.9 | 14.4 | 35.0 | 14.2 | 33.9 | 13.6 | 32.8 | 13.1 | 30.5 | 12.0 |
| | | -9.5 | -10.0 | 36.8 | 14.3 | 36.7 | 14.5 | 35.0 | 13.8 | 33.9 | 13.3 | 32.8 | 12.7 | 30.5 | 11.7 |
| | | -8.5 | -9.1 | 37.6 | 14.4 | 37.3 | 14.5 | 35.0 | 13.4 | 33.9 | 12.9 | 32.8 | 12.4 | 30.5 | 11.4 |
| | | -7.0 | -7.6 | 39.0 | 14.5 | 37.3 | 13.8 | 35.0 | 12.8 | 33.9 | 12.4 | 32.8 | 11.9 | 30.5 | 10.9 |
| | | -5.0 | -5.6 | 39.5 | 14.0 | 37.3 | 13.0 | 35.0 | 12.1 | 33.9 | 11.6 | 32.8 | 11.2 | 30.5 | 10.31 |
| | | -3.0 | -3.7 | 39.5 | 13.2 | 37.3 | 12.3 | 35.0 | 11.4 | 33.9 | 11.0 | 32.8 | 10.6 | 30.5 | 9.76 |
| | | 0.0 | -0.7 | 39.5 | 12.0 | 37.3 | 11.2 | 35.0 | 10.4 | 33.9 | 10.06 | 32.8 | 9.68 | 30.5 | 8.94 |
| | | 3.0 | 2.2 | 39.5 | 11.0 | 37.3 | 10.3 | 35.0 | 9.58 | 33.9 | 9.24 | 32.8 | 8.90 | 30.5 | 8.23 |
| | | 5.0 | 4.1 | 39.5 | 10.4 | 37.3 | 9.71 | 35.0 | 9.06 | 33.9 | 8.74 | 32.8 | 8.43 | 30.5 | 7.81 |
| | | 7.0 | 6.0 | 39.5 | 9.8 | 37.3 | 9.19 | 35.0 | 8.58 | 33.9 | 8.28 | 32.8 | 7.99 | 30.5 | 7.41 |
| | | 9.0 | 7.9 | 39.5 | 9.28 | 37.3 | 8.70 | 35.0 | 8.13 | 33.9 | 7.85 | 32.8 | 7.58 | 30.5 | 7.03 |
| | | 11.0 | 9.8 | 39.5 | 8.79 | 37.3 | 8.25 | 35.0 | 7.72 | 33.9 | 7.46 | 32.8 | 7.20 | 30.5 | 6.69 |
| | | 13.0 | 11.8 | 39.5 | 8.32 | 37.3 | 7.81 | 35.0 | 7.31 | 33.9 | 7.07 | 32.8 | 6.83 | 30.5 | 6.35 |
| | | 15.0 | 13.7 | 39.5 | 7.90 | 37.3 | 7.42 | 35.0 | 6.95 | 33.9 | 6.72 | 32.8 | 6.50 | 30.5 | 6.05 |
| 60 | 240 (27.00) | -19.8 | -20.0 | 29.6 | 13.9 | 29.5 | 14.2 | 29.5 | 14.5 | 29.0 | 14.3 | 28.1 | 13.8 | 26.1 | 12.6 |
| | | -18.8 | -19.0 | 30.1 | 14.0 | 30.1 | 14.3 | 30.0 | 14.6 | 29.0 | 14.0 | 28.1 | 13.4 | 26.1 | 12.3 |
| | | -16.7 | -17.0 | 31.3 | 14.2 | 31.3 | 14.5 | 30.0 | 13.9 | 29.0 | 13.3 | 28.1 | 12.8 | 26.1 | 11.8 |
| | | -13.7 | -15.0 | 32.7 | 14.4 | 31.9 | 14.2 | 30.0 | 13.2 | 29.0 | 12.7 | 28.1 | 12.2 | 26.1 | 11.2 |
| | | -11.8 | -13.0 | 33.9 | 14.4 | 31.9 | 13.4 | 30.0 | 12.5 | 29.0 | 12.0 | 28.1 | 11.5 | 26.1 | 10.6 |
| | | -9.8 | -11.0 | 33.9 | 13.6 | 31.9 | 12.7 | 30.0 | 11.8 | 29.0 | 11.4 | 28.1 | 10.9 | 26.1 | 10.08 |
| | | -9.5 | -10.0 | 33.9 | 13.2 | 31.9 | 12.4 | 30.0 | 11.5 | 29.0 | 11.1 | 28.1 | 10.6 | 26.1 | 9.81 |
| | | -8.5 | -9.1 | 33.9 | 12.9 | 31.9 | 12.0 | 30.0 | 11.2 | 29.0 | 10.8 | 28.1 | 10.4 | 26.1 | 9.57 |
| | | -7.0 | -7.6 | 33.9 | 12.3 | 31.9 | 11.5 | 30.0 | 10.7 | 29.0 | 10.32 | 28.1 | 9.94 | 26.1 | 9.18 |
| | | -5.0 | -5.6 | 33.9 | 11.6 | 31.9 | 10.9 | 30.0 | 10.12 | 29.0 | 9.75 | 28.1 | 9.39 | 26.1 | 8.68 |
| | | -3.0 | -3.7 | 33.9 | 11.0 | 31.9 | 10.27 | 30.0 | 9.58 | 29.0 | 9.23 | 28.1 | 8.89 | 26.1 | 8.23 |
| | | 0.0 | -0.7 | 33.9 | 10.05 | 31.9 | 9.41 | 30.0 | 8.78 | 29.0 | 8.47 | 28.1 | 8.17 | 26.1 | 7.57 |
| | | 3.0 | 2.2 | 33.9 | 9.23 | 31.9 | 8.65 | 30.0 | 8.09 | 29.0 | 7.81 | 28.1 | 7.54 | 26.1 | 7.00 |
| | | 5.0 | 4.1 | 33.9 | 8.74 | 31.9 | 8.20 | 30.0 | 7.67 | 29.0 | 7.41 | 28.1 | 7.15 | 26.1 | 6.65 |
| | | 7.0 | 6.0 | 33.9 | 8.28 | 31.9 | 7.77 | 30.0 | 7.28 | 29.0 | 7.04 | 28.1 | 6.79 | 26.1 | 6.32 |
| | | 9.0 | 7.9 | 33.9 | 7.85 | 31.9 | 7.38 | 30.0 | 6.91 | 29.0 | 6.69 | 28.1 | 6.46 | 26.1 | 6.02 |
| | | 11.0 | 9.8 | 33.9 | 7.45 | 31.9 | 7.01 | 30.0 | 6.58 | 29.0 | 6.36 | 28.1 | 6.15 | 26.1 | 5.73 |
| | | 13.0 | 11.8 | 33.9 | 7.06 | 31.9 | 6.65 | 30.0 | 6.24 | 29.0 | 6.04 | 28.1 | 5.85 | 26.1 | 5.45 |
| | | 15.0 | 13.7 | 33.9 | 6.72 | 31.9 | 6.33 | 30.0 | 5.95 | 29.0 | 5.76 | 28.1 | 5.58 | 26.1 | 5.21 |
| 50 | 200 (22.50) | -19.8 | -20.0 | 28.2 | 13.8 | 26.6 | 12.9 | 25.0 | 12.0 | 24.2 | 11.5 | 23.4 | 11.1 | 21.8 | 10.2 |
| | | -18.8 | -19.0 | 28.2 | 13.5 | 26.6 | 12.6 | 25.0 | 11.7 | 24.2 | 11.3 | 23.4 | 10.8 | 21.8 | 10.0 |
| | | -16.7 | -17.0 | 28.2 | 12.9 | 26.6 | 12.0 | 25.0 | 11.2 | 24.2 | 10.8 | 23.4 | 10.4 | 21.8 | 9.55 |
| | | -13.7 | -15.0 | 28.2 | 12.2 | 26.6 | 11.4 | 25.0 | 10.6 | 24.2 | 10.2 | 23.4 | 9.86 | 21.8 | 9.11 |
| | | -11.8 | -13.0 | 28.2 | 11.6 | 26.6 | 10.8 | 25.0 | 10.10 | 24.2 | 9.74 | 23.4 | 9.38 | 21.8 | 8.67 |
| | | -9.8 | -11.0 | 28.2 | 11.0 | 26.6 | 10.3 | 25.0 | 9.58 | 24.2 | 9.24 | 23.4 | 8.90 | 21.8 | 8.24 |
| | | -9.5 | -10.0 | 28.2 | 10.7 | 26.6 | 10.00 | 25.0 | 9.33 | 24.2 | 8.99 | 23.4 | 8.67 | 21.8 | 8.02 |
| | | -8.5 | -9.1 | 28.2 | 10.4 | 26.6 | 9.76 | 25.0 | 9.10 | 24.2 | 8.78 | 23.4 | 8.46 | 21.8 | 7.84 |
| | | -7.0 | -7.6 | 28.2 | 9.99 | 26.6 | 9.36 | 25.0 | 8.73 | 24.2 | 8.43 | 23.4 | 8.13 | 21.8 | 7.53 |
| | | -5.0 | -5.6 | 28.2 | 9.44 | 26.6 | 8.85 | 25.0 | 8.27 | 24.2 | 7.98 | 23.4 | 7.70 | 21.8 | 7.14 |
| | | -3.0 | -3.7 | 28.2 | 8.94 | 26.6 | 8.39 | 25.0 | 7.84 | 24.2 | 7.58 | 23.4 | 7.31 | 21.8 | 6.79 |
| | | 0.0 | -0.7 | 28.2 | 8.21 | 26.6 | 7.72 | 25.0 | 7.23 | 24.2 | 6.98 | 23.4 | 6.75 | 21.8 | 6.28 |
| | | 3.0 | 2.2 | 28.2 | 7.58 | 26.6 | 7.12 | 25.0 | 6.68 | 24.2 | 6.46 | 23.4 | 6.25 | 21.8 | 5.82 |
| | | 5.0 | 4.1 | 28.2 | 7.19 | 26.6 | 6.77 | 25.0 | 6.35 | 24.2 | 6.15 | 23.4 | 5.94 | 21.8 | 5.55 |
| | | 7.0 | 6.0 | 28.2 | 6.83 | 26.6 | 6.43 | 25.0 | 6.04 | 24.2 | 5.85 | 23.4 | 5.66 | 21.8 | 5.29 |
| | | 9.0 | 7.9 | 28.2 | 6.49 | 26.6 | 6.12 | 25.0 | 5.76 | 24.2 | 5.58 | 23.4 | 5.40 | 21.8 | 5.05 |
| | | 11.0 | 9.8 | 28.2 | 6.18 | 26.6 | 5.83 | 25.0 | 5.49 | 24.2 | 5.32 | 23.4 | 5.15 | 21.8 | 4.82 |
| | | 13.0 | 11.8 | 28.2 | 5.87 | 26.6 | 5.55 | 25.0 | 5.23 | 24.2 | 5.07 | 23.4 | 4.91 | 21.8 | 4.60 |
| | | 15.0 | 13.7 | 28.2 | 5.60 | 26.6 | 5.30 | 25.0 | 4.99 | 24.2 | 4.84 | 23.4 | 4.70 | 21.8 | 4.40 |

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# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ18P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 585 (63.70) | -19.8 | -20.0 | 31.4 | 6.62 | 31.3 | 7.38 | 31.2 | 8.14 | 31.1 | 8.52 | 31.1 | 8.90 | 30.9 | 9.7 |
| | | -18.8 | -19.0 | 32.0 | 6.87 | 31.9 | 7.62 | 31.8 | 8.37 | 31.7 | 8.74 | 31.6 | 9.1 | 31.5 | 9.9 |
| | | -16.7 | -17.0 | 33.2 | 7.40 | 33.1 | 8.11 | 33.0 | 8.83 | 32.9 | 9.2 | 32.8 | 9.6 | 32.7 | 10.3 |
| | | -13.7 | -15.0 | 34.6 | 7.93 | 34.5 | 8.62 | 34.3 | 9.3 | 34.3 | 9.7 | 34.2 | 10.0 | 34.1 | 10.7 |
| | | -11.8 | -13.0 | 36.1 | 8.48 | 36.0 | 9.1 | 35.8 | 9.8 | 35.8 | 10.1 | 35.7 | 10.5 | 35.6 | 11.1 |
| | | -9.8 | -11.0 | 37.7 | 9.0 | 37.6 | 9.6 | 37.5 | 10.3 | 37.4 | 10.6 | 37.3 | 10.9 | 37.2 | 11.5 |
| | | -9.5 | -10.0 | 38.6 | 9.3 | 38.5 | 9.9 | 38.3 | 10.5 | 38.3 | 10.8 | 38.2 | 11.1 | 38.1 | 11.7 |
| | | -8.5 | -9.1 | 39.4 | 9.5 | 39.3 | 10.1 | 39.2 | 10.7 | 39.1 | 11.0 | 39.0 | 11.3 | 38.9 | 11.9 |
| | | -7.0 | -7.6 | 40.8 | 9.9 | 40.7 | 10.5 | 40.6 | 11.1 | 40.5 | 11.4 | 40.4 | 11.7 | 40.3 | 12.2 |
| | | -5.0 | -5.6 | 42.8 | 10.4 | 42.7 | 11.0 | 42.6 | 11.5 | 42.5 | 11.8 | 42.5 | 12.1 | 42.3 | 12.6 |
| | | -3.0 | -3.7 | 44.9 | 10.9 | 44.8 | 11.4 | 44.6 | 11.9 | 44.6 | 12.2 | 44.5 | 12.5 | 44.4 | 13.0 |
| | | 0.0 | -0.7 | 48.4 | 11.6 | 48.2 | 12.1 | 48.1 | 12.6 | 48.0 | 12.8 | 48.0 | 13.1 | 47.8 | 13.5 |
| | | 3.0 | 2.2 | 52.0 | 12.2 | 51.9 | 12.7 | 51.7 | 13.1 | 51.7 | 13.4 | 51.6 | 13.6 | 51.5 | 14.0 |
| | | 5.0 | 4.1 | 54.6 | 12.6 | 54.4 | 13.1 | 54.3 | 13.5 | 54.2 | 13.7 | 54.2 | 13.9 | 54.0 | 14.4 |
| | | 7.0 | 6.0 | 57.2 | 13.0 | 57.1 | 13.4 | 57.0 | 13.8 | 56.9 | 14.0 | 56.8 | 14.2 | 56.7 | 14.7 |
| | | 9.0 | 7.9 | 60.0 | 13.4 | 59.9 | 13.8 | 59.8 | 14.2 | 59.7 | 14.3 | 59.6 | 14.5 | 59.5 | 14.9 |
| | | 11.0 | 9.8 | 62.9 | 13.7 | 62.8 | 14.1 | 62.7 | 14.5 | 62.6 | 14.6 | 62.6 | 14.8 | 62.4 | 15.2 |
| | | 13.0 | 11.8 | 66.2 | 14.1 | 66.0 | 14.4 | 65.9 | 14.8 | 65.8 | 14.9 | 65.8 | 15.1 | 64.0 | 14.9 |
| | | 15.0 | 13.7 | 69.3 | 14.4 | 69.2 | 14.7 | 69.1 | 15.0 | 69.0 | 15.2 | 68.7 | 15.3 | 64.0 | 14.1 |
| 120 | 540 (58.80) | -19.8 | -20.0 | 31.3 | 7.65 | 31.2 | 8.35 | 31.0 | 9.05 | 31.0 | 9.4 | 30.9 | 9.8 | 30.8 | 10.5 |
| | | -18.8 | -19.0 | 31.8 | 7.88 | 31.7 | 8.57 | 31.6 | 9.3 | 31.5 | 9.6 | 31.5 | 10.0 | 31.4 | 10.6 |
| | | -16.7 | -17.0 | 33.1 | 8.37 | 32.9 | 9.0 | 32.8 | 9.7 | 32.8 | 10.0 | 32.7 | 10.4 | 32.6 | 11.0 |
| | | -13.7 | -15.0 | 34.4 | 8.9 | 34.3 | 9.5 | 34.2 | 10.1 | 34.1 | 10.5 | 34.1 | 10.8 | 33.9 | 11.4 |
| | | -11.8 | -13.0 | 35.9 | 9.4 | 35.8 | 10.0 | 35.7 | 10.6 | 35.6 | 10.9 | 35.6 | 11.2 | 35.4 | 11.8 |
| | | -9.8 | -11.0 | 37.6 | 9.9 | 37.4 | 10.4 | 37.3 | 11.0 | 37.3 | 11.3 | 37.2 | 11.6 | 37.1 | 12.2 |
| | | -9.5 | -10.0 | 38.4 | 10.1 | 38.3 | 10.7 | 38.2 | 11.2 | 38.1 | 11.5 | 38.1 | 11.8 | 38.0 | 12.4 |
| | | -8.5 | -9.1 | 39.2 | 10.3 | 39.1 | 10.9 | 39.0 | 11.4 | 38.9 | 11.7 | 38.9 | 12.0 | 38.8 | 12.6 |
| | | -7.0 | -7.6 | 40.7 | 10.7 | 40.5 | 11.2 | 40.4 | 11.8 | 40.4 | 12.0 | 40.3 | 12.3 | 40.2 | 12.8 |
| | | -5.0 | -5.6 | 42.7 | 11.2 | 42.6 | 11.7 | 42.4 | 12.2 | 42.4 | 12.4 | 42.3 | 12.7 | 42.2 | 13.2 |
| | | -3.0 | -3.7 | 44.7 | 11.6 | 44.6 | 12.1 | 44.5 | 12.6 | 44.4 | 12.8 | 44.4 | 13.1 | 44.2 | 13.5 |
| | | 0.0 | -0.7 | 48.2 | 12.3 | 48.1 | 12.7 | 47.9 | 13.2 | 47.9 | 13.4 | 47.8 | 13.6 | 47.7 | 14.1 |
| | | 3.0 | 2.2 | 51.8 | 12.9 | 51.7 | 13.3 | 51.6 | 13.7 | 51.5 | 13.9 | 51.5 | 14.1 | 51.4 | 14.5 |
| | | 5.0 | 4.1 | 54.4 | 13.2 | 54.3 | 13.6 | 54.1 | 14.0 | 54.1 | 14.2 | 54.0 | 14.4 | 53.9 | 14.8 |
| | | 7.0 | 6.0 | 57.0 | 13.6 | 56.9 | 13.9 | 56.8 | 14.3 | 56.8 | 14.5 | 56.7 | 14.7 | 56.6 | 15.1 |
| | | 9.0 | 7.9 | 59.8 | 13.9 | 59.7 | 14.3 | 59.6 | 14.6 | 59.5 | 14.8 | 59.5 | 15.0 | 59.1 | 15.2 |
| | | 11.0 | 9.8 | 62.8 | 14.2 | 62.6 | 14.6 | 62.5 | 14.9 | 62.5 | 15.1 | 62.4 | 15.2 | 59.1 | 14.4 |
| | | 13.0 | 11.8 | 66.0 | 14.5 | 65.9 | 14.9 | 65.7 | 15.2 | 65.6 | 15.3 | 63.4 | 14.7 | 59.1 | 13.5 |
| | | 15.0 | 13.7 | 69.2 | 14.8 | 69.0 | 15.1 | 67.8 | 15.0 | 65.6 | 14.5 | 63.4 | 13.9 | 59.1 | 12.8 |
| 110 | 495 (53.90) | -19.8 | -20.0 | 31.1 | 8.67 | 31.0 | 9.3 | 30.9 | 10.0 | 30.8 | 10.3 | 30.8 | 10.6 | 30.7 | 11.2 |
| | | -18.8 | -19.0 | 31.7 | 8.89 | 31.6 | 9.5 | 31.4 | 10.2 | 31.4 | 10.5 | 31.3 | 10.8 | 31.2 | 11.4 |
| | | -16.7 | -17.0 | 32.9 | 9.3 | 32.8 | 9.9 | 32.7 | 10.6 | 32.6 | 10.9 | 32.6 | 11.2 | 32.4 | 11.8 |
| | | -13.7 | -15.0 | 34.2 | 9.8 | 34.1 | 10.4 | 34.0 | 11.0 | 34.0 | 11.3 | 33.9 | 11.5 | 33.8 | 12.1 |
| | | -11.8 | -13.0 | 35.7 | 10.3 | 35.6 | 10.8 | 35.5 | 11.4 | 35.5 | 11.6 | 35.4 | 11.9 | 35.3 | 12.5 |
| | | -9.8 | -11.0 | 37.4 | 10.7 | 37.3 | 11.2 | 37.2 | 11.8 | 37.1 | 12.0 | 37.1 | 12.3 | 36.9 | 12.8 |
| | | -9.5 | -10.0 | 38.3 | 10.9 | 38.1 | 11.5 | 38.0 | 12.0 | 38.0 | 12.2 | 37.9 | 12.5 | 37.8 | 13.0 |
| | | -8.5 | -9.1 | 39.1 | 11.1 | 39.0 | 11.7 | 38.9 | 12.2 | 38.8 | 12.4 | 38.7 | 12.7 | 38.6 | 13.2 |
| | | -7.0 | -7.6 | 40.5 | 11.5 | 40.4 | 12.0 | 40.3 | 12.5 | 40.2 | 12.7 | 40.2 | 13.0 | 40.0 | 13.4 |
| | | -5.0 | -5.6 | 42.5 | 11.9 | 42.4 | 12.4 | 42.3 | 12.8 | 42.2 | 13.1 | 42.2 | 13.3 | 42.1 | 13.8 |
| | | -3.0 | -3.7 | 44.5 | 12.3 | 44.4 | 12.8 | 44.3 | 13.2 | 44.3 | 13.4 | 44.2 | 13.6 | 44.1 | 14.1 |
| | | 0.0 | -0.7 | 48.0 | 12.9 | 47.9 | 13.3 | 47.8 | 13.7 | 47.7 | 13.9 | 47.7 | 14.2 | 47.6 | 14.6 |
| | | 3.0 | 2.2 | 51.7 | 13.5 | 51.5 | 13.8 | 51.4 | 14.2 | 51.4 | 14.4 | 51.3 | 14.6 | 51.2 | 15.0 |
| | | 5.0 | 4.1 | 54.2 | 13.8 | 54.1 | 14.2 | 54.0 | 14.5 | 53.9 | 14.7 | 53.9 | 14.9 | 53.8 | 15.3 |
| | | 7.0 | 6.0 | 56.9 | 14.1 | 56.8 | 14.5 | 56.7 | 14.8 | 56.6 | 15.0 | 56.5 | 15.2 | 54.2 | 14.6 |
| | | 9.0 | 7.9 | 59.7 | 14.4 | 59.6 | 14.8 | 59.5 | 15.1 | 59.4 | 15.2 | 58.2 | 14.9 | 54.2 | 13.7 |
| | | 11.0 | 9.8 | 62.6 | 14.7 | 62.5 | 15.0 | 62.2 | 15.3 | 60.2 | 14.7 | 58.2 | 14.1 | 54.2 | 13.0 |
| | | 13.0 | 11.8 | 65.8 | 15.0 | 65.7 | 15.3 | 62.2 | 14.4 | 60.2 | 13.8 | 58.2 | 13.3 | 54.2 | 12.2 |
| | | 15.0 | 13.7 | 69.0 | 15.3 | 66.1 | 14.6 | 62.2 | 13.6 | 60.2 | 13.1 | 58.2 | 12.6 | 54.2 | 11.6 |
| 100 | 450 (49.00) | -19.8 | -20.0 | 30.9 | 9.7 | 30.8 | 10.3 | 30.7 | 10.9 | 30.7 | 11.2 | 30.6 | 11.5 | 30.5 | 12.0 |
| | | -18.8 | -19.0 | 31.5 | 9.9 | 31.4 | 10.5 | 31.3 | 11.0 | 31.2 | 11.3 | 31.2 | 11.6 | 31.1 | 12.2 |
| | | -16.7 | -17.0 | 32.7 | 10.3 | 32.6 | 10.9 | 32.5 | 11.4 | 32.5 | 11.7 | 32.4 | 12.0 | 32.3 | 12.5 |
| | | -13.7 | -15.0 | 34.1 | 10.7 | 34.0 | 11.3 | 33.9 | 11.8 | 33.8 | 12.0 | 33.8 | 12.3 | 33.7 | 12.8 |
| | | -11.8 | -13.0 | 35.6 | 11.1 | 35.5 | 11.7 | 35.4 | 12.2 | 35.3 | 12.4 | 35.3 | 12.7 | 35.2 | 13.2 |
| | | -9.8 | -11.0 | 37.2 | 11.6 | 37.1 | 12.0 | 37.0 | 12.5 | 37.0 | 12.8 | 36.9 | 13.0 | 36.8 | 13.5 |
| | | -9.5 | -10.0 | 38.1 | 11.8 | 38.0 | 12.2 | 37.9 | 12.7 | 37.8 | 13.0 | 37.8 | 13.2 | 37.7 | 13.7 |
| | | -8.5 | -9.1 | 38.9 | 12.0 | 38.8 | 12.4 | 38.7 | 12.9 | 38.6 | 13.1 | 38.6 | 13.3 | 38.5 | 13.8 |
| | | -7.0 | -7.6 | 40.3 | 12.3 | 40.2 | 12.7 | 40.1 | 13.2 | 40.1 | 13.4 | 40.0 | 13.6 | 39.9 | 14.0 |
| | | -5.0 | -5.6 | 42.3 | 12.7 | 42.2 | 13.1 | 42.1 | 13.5 | 42.1 | 13.7 | 42.0 | 13.9 | 41.9 | 14.4 |
| | | -3.0 | -3.7 | 44.4 | 13.0 | 44.3 | 13.4 | 44.2 | 13.8 | 44.1 | 14.0 | 44.1 | 14.2 | 44.0 | 14.6 |
| | | 0.0 | -0.7 | 47.8 | 13.6 | 47.7 | 13.9 | 47.6 | 14.3 | 47.6 | 14.5 | 47.5 | 14.7 | 47.4 | 15.1 |
| | | 3.0 | 2.2 | 51.5 | 14.1 | 51.4 | 14.4 | 51.3 | 14.8 | 51.2 | 14.9 | 51.2 | 15.1 | 49.2 | 14.6 |
| | | 5.0 | 4.1 | 54.0 | 14.4 | 53.9 | 14.7 | 53.8 | 15.0 | 53.8 | 15.2 | 52.9 | 15.0 | 49.2 | 13.8 |
| | | 7.0 | 6.0 | 56.7 | 14.7 | 56.6 | 15.0 | 56.5 | 15.3 | 54.7 | 14.7 | 52.9 | 14.1 | 49.2 | 13.0 |
| | | 9.0 | 7.9 | 59.5 | 15.0 | 59.4 | 15.2 | 56.5 | 14.4 | 54.7 | 13.9 | 52.9 | 13.4 | 49.2 | 12.3 |
| | | 11.0 | 9.8 | 62.4 | 15.2 | 60.1 | 14.7 | 56.5 | 13.6 | 54.7 | 13.1 | 52.9 | 12.6 | 49.2 | 11.6 |
| | | 13.0 | 11.8 | 63.8 | 14.8 | 60.1 | 13.8 | 56.5 | 12.9 | 54.7 | 12.4 | 52.9 | 11.9 | 49.2 | 11.0 |
| | | 15.0 | 13.7 | 63.8 | 14.0 | 60.1 | 13.1 | 56.5 | 12.2 | 54.7 | 11.7 | 52.9 | 11.3 | 49.2 | 10.4 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

H είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ18P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 405 (44.10) | -19.8 | -20.0 | 30.7 | 10.7 | 30.7 | 11.3 | 30.6 | 11.8 | 30.5 | 12.0 | 30.5 | 12.3 | 30.4 | 12.8 |
| | | -18.8 | -19.0 | 31.3 | 10.9 | 31.2 | 11.4 | 31.1 | 11.9 | 31.1 | 12.2 | 31.0 | 12.5 | 31.0 | 13.0 |
| | | -16.7 | -17.0 | 32.5 | 11.3 | 32.4 | 11.8 | 32.4 | 12.3 | 32.3 | 12.5 | 32.3 | 12.8 | 32.2 | 13.3 |
| | | -13.7 | -15.0 | 33.9 | 11.7 | 33.8 | 12.1 | 33.7 | 12.6 | 33.7 | 12.8 | 33.6 | 13.1 | 33.5 | 13.6 |
| | | -11.8 | -13.0 | 35.4 | 12.0 | 35.3 | 12.5 | 35.2 | 12.9 | 35.2 | 13.2 | 35.1 | 13.4 | 35.0 | 13.9 |
| | | -9.8 | -11.0 | 37.0 | 12.4 | 36.9 | 12.8 | 36.9 | 13.3 | 36.8 | 13.5 | 36.8 | 13.7 | 36.7 | 14.2 |
| | | -9.5 | -10.0 | 37.9 | 12.6 | 37.8 | 13.0 | 37.7 | 13.5 | 37.7 | 13.7 | 37.6 | 13.9 | 37.5 | 14.3 |
| | | -8.5 | -9.1 | 38.7 | 12.8 | 38.6 | 13.2 | 38.5 | 13.6 | 38.5 | 13.8 | 38.5 | 14.0 | 38.4 | 14.4 |
| | | -7.0 | -7.6 | 40.1 | 13.0 | 40.0 | 13.4 | 40.0 | 13.8 | 39.9 | 14.0 | 39.9 | 14.2 | 39.8 | 14.6 |
| | | -5.0 | -5.6 | 42.1 | 13.4 | 42.1 | 13.8 | 42.0 | 14.2 | 41.9 | 14.4 | 41.9 | 14.5 | 41.8 | 14.9 |
| | | -3.0 | -3.7 | 44.2 | 13.7 | 44.1 | 14.1 | 44.0 | 14.5 | 44.0 | 14.6 | 43.9 | 14.8 | 43.8 | 15.2 |
| | | 0.0 | -0.7 | 47.7 | 14.2 | 47.6 | 14.6 | 47.5 | 14.9 | 47.4 | 15.1 | 47.4 | 15.2 | 44.3 | 14.1 |
| | | 3.0 | 2.2 | 51.3 | 14.7 | 51.2 | 15.0 | 50.9 | 15.2 | 49.2 | 14.6 | 47.6 | 14.0 | 44.3 | 12.9 |
| | | 5.0 | 4.1 | 53.9 | 15.0 | 53.8 | 15.3 | 50.9 | 14.3 | 49.2 | 13.8 | 47.6 | 13.2 | 44.3 | 12.2 |
| | | 7.0 | 6.0 | 56.5 | 15.2 | 54.1 | 14.5 | 50.9 | 13.5 | 49.2 | 13.0 | 47.6 | 12.5 | 44.3 | 11.5 |
| | | 9.0 | 7.9 | 57.4 | 14.7 | 54.1 | 13.7 | 50.9 | 12.8 | 49.2 | 12.3 | 47.6 | 11.8 | 44.3 | 10.9 |
| | | 11.0 | 9.8 | 57.4 | 13.9 | 54.1 | 13.0 | 50.9 | 12.1 | 49.2 | 11.6 | 47.6 | 11.2 | 44.3 | 10.4 |
| | | 13.0 | 11.8 | 57.4 | 13.1 | 54.1 | 12.2 | 50.9 | 11.4 | 49.2 | 11.0 | 47.6 | 10.6 | 44.3 | 9.8 |
| | | 15.0 | 13.7 | 57.4 | 12.4 | 54.1 | 11.6 | 50.9 | 10.8 | 49.2 | 10.4 | 47.6 | 10.1 | 44.3 | 9.31 |
| 80 | 360 (39.20) | -19.8 | -20.0 | 30.6 | 11.8 | 30.5 | 12.2 | 30.4 | 12.7 | 30.4 | 12.9 | 30.3 | 13.2 | 30.3 | 13.6 |
| | | -18.8 | -19.0 | 31.1 | 11.9 | 31.1 | 12.4 | 31.0 | 12.8 | 30.9 | 13.1 | 30.9 | 13.3 | 30.8 | 13.8 |
| | | -16.7 | -17.0 | 32.4 | 12.2 | 32.3 | 12.7 | 32.2 | 13.1 | 32.2 | 13.4 | 32.1 | 13.6 | 32.0 | 14.0 |
| | | -13.7 | -15.0 | 33.7 | 12.6 | 33.6 | 13.0 | 33.6 | 13.4 | 33.5 | 13.6 | 33.5 | 13.9 | 33.4 | 14.3 |
| | | -11.8 | -13.0 | 35.2 | 12.9 | 35.1 | 13.3 | 35.1 | 13.7 | 35.0 | 13.9 | 35.0 | 14.1 | 34.9 | 14.5 |
| | | -9.8 | -11.0 | 36.9 | 13.3 | 36.8 | 13.6 | 36.7 | 14.0 | 36.7 | 14.2 | 36.6 | 14.4 | 36.5 | 14.8 |
| | | -9.5 | -10.0 | 37.7 | 13.4 | 37.7 | 13.8 | 37.6 | 14.2 | 37.5 | 14.4 | 37.5 | 14.6 | 37.4 | 14.9 |
| | | -8.5 | -9.1 | 38.5 | 13.6 | 38.5 | 13.9 | 38.4 | 14.3 | 38.3 | 14.5 | 38.3 | 14.7 | 38.2 | 15.1 |
| | | -7.0 | -7.6 | 40.0 | 13.8 | 39.9 | 14.2 | 39.8 | 14.5 | 39.8 | 14.7 | 39.7 | 14.9 | 39.4 | 15.1 |
| | | -5.0 | -5.6 | 42.0 | 14.1 | 41.9 | 14.5 | 41.8 | 14.8 | 41.8 | 15.0 | 41.7 | 15.2 | 39.4 | 14.2 |
| | | -3.0 | -3.7 | 44.0 | 14.4 | 43.9 | 14.8 | 43.9 | 15.1 | 43.7 | 15.2 | 42.3 | 14.6 | 39.4 | 13.4 |
| | | 0.0 | -0.7 | 47.5 | 14.9 | 47.4 | 15.2 | 45.2 | 14.4 | 43.7 | 13.9 | 42.3 | 13.3 | 39.4 | 12.3 |
| | | 3.0 | 2.2 | 51.0 | 15.2 | 48.1 | 14.2 | 45.2 | 13.2 | 43.7 | 12.7 | 42.3 | 12.2 | 39.4 | 11.3 |
| | | 5.0 | 4.1 | 51.0 | 14.4 | 48.1 | 13.4 | 45.2 | 12.5 | 43.7 | 12.0 | 42.3 | 11.6 | 39.4 | 10.7 |
| | | 7.0 | 6.0 | 51.0 | 13.6 | 48.1 | 12.7 | 45.2 | 11.8 | 43.7 | 11.4 | 42.3 | 11.0 | 39.4 | 10.1 |
| | | 9.0 | 7.9 | 51.0 | 12.8 | 48.1 | 12.0 | 45.2 | 11.2 | 43.7 | 10.8 | 42.3 | 10.4 | 39.4 | 9.61 |
| | | 11.0 | 9.8 | 51.0 | 12.1 | 48.1 | 11.3 | 45.2 | 10.6 | 43.7 | 10.2 | 42.3 | 9.8 | 39.4 | 9.12 |
| | | 13.0 | 11.8 | 51.0 | 11.4 | 48.1 | 10.7 | 45.2 | 10.0 | 43.7 | 9.7 | 42.3 | 9.32 | 39.4 | 8.65 |
| | | 15.0 | 13.7 | 51.0 | 10.9 | 48.1 | 10.2 | 45.2 | 9.5 | 43.7 | 9.19 | 42.3 | 8.86 | 39.4 | 8.23 |
| 70 | 315 (34.30) | -19.8 | -20.0 | 30.4 | 12.8 | 30.3 | 13.2 | 30.3 | 13.6 | 30.2 | 13.8 | 30.2 | 14.0 | 30.1 | 14.4 |
| | | -18.8 | -19.0 | 31.0 | 12.9 | 30.9 | 13.3 | 30.8 | 13.7 | 30.8 | 13.9 | 30.8 | 14.1 | 30.7 | 14.5 |
| | | -16.7 | -17.0 | 32.2 | 13.2 | 32.1 | 13.6 | 32.0 | 14.0 | 32.0 | 14.2 | 32.0 | 14.4 | 31.9 | 14.8 |
| | | -13.7 | -15.0 | 33.5 | 13.5 | 33.5 | 13.9 | 33.4 | 14.3 | 33.4 | 14.4 | 33.3 | 14.6 | 33.3 | 15.0 |
| | | -11.8 | -13.0 | 35.0 | 13.8 | 35.0 | 14.2 | 34.9 | 14.5 | 34.9 | 14.7 | 34.8 | 14.9 | 34.5 | 15.0 |
| | | -9.8 | -11.0 | 36.7 | 14.1 | 36.6 | 14.4 | 36.5 | 14.8 | 36.5 | 15.0 | 36.5 | 15.1 | 34.5 | 14.2 |
| | | -9.5 | -10.0 | 37.6 | 14.3 | 37.5 | 14.6 | 37.4 | 14.9 | 37.4 | 15.1 | 37.0 | 15.0 | 34.5 | 13.8 |
| | | -8.5 | -9.1 | 38.4 | 14.4 | 38.3 | 14.7 | 38.2 | 15.0 | 38.2 | 15.2 | 37.0 | 14.6 | 34.5 | 13.5 |
| | | -7.0 | -7.6 | 39.8 | 14.6 | 39.7 | 14.9 | 39.6 | 15.2 | 38.3 | 14.6 | 37.0 | 14.0 | 34.5 | 12.9 |
| | | -5.0 | -5.6 | 41.8 | 14.9 | 41.7 | 15.2 | 39.6 | 14.3 | 38.3 | 13.8 | 37.0 | 13.2 | 34.5 | 12.2 |
| | | -3.0 | -3.7 | 43.8 | 15.2 | 42.1 | 14.5 | 39.6 | 13.5 | 38.3 | 13.0 | 37.0 | 12.5 | 34.5 | 11.5 |
| | | 0.0 | -0.7 | 44.6 | 14.2 | 42.1 | 13.3 | 39.6 | 12.4 | 38.3 | 11.9 | 37.0 | 11.5 | 34.5 | 10.59 |
| | | 3.0 | 2.2 | 44.6 | 13.0 | 42.1 | 12.2 | 39.6 | 11.3 | 38.3 | 10.9 | 37.0 | 10.5 | 34.5 | 9.76 |
| | | 5.0 | 4.1 | 44.6 | 12.3 | 42.1 | 11.5 | 39.6 | 10.7 | 38.3 | 10.4 | 37.0 | 9.99 | 34.5 | 9.25 |
| | | 7.0 | 6.0 | 44.6 | 11.6 | 42.1 | 10.9 | 39.6 | 10.2 | 38.3 | 9.82 | 37.0 | 9.47 | 34.5 | 8.78 |
| | | 9.0 | 7.9 | 44.6 | 11.0 | 42.1 | 10.3 | 39.6 | 9.65 | 38.3 | 9.32 | 37.0 | 8.99 | 34.5 | 8.35 |
| | | 11.0 | 9.8 | 44.6 | 10.4 | 42.1 | 9.8 | 39.6 | 9.16 | 38.3 | 8.85 | 37.0 | 8.55 | 34.5 | 7.94 |
| | | 13.0 | 11.8 | 44.6 | 9.9 | 42.1 | 9.28 | 39.6 | 8.69 | 38.3 | 8.39 | 37.0 | 8.11 | 34.5 | 7.54 |
| | | 15.0 | 13.7 | 44.6 | 9.4 | 42.1 | 8.82 | 39.6 | 8.26 | 38.3 | 7.99 | 37.0 | 7.72 | 34.5 | 7.19 |
| 60 | 270 (29.40) | -19.8 | -20.0 | 30.2 | 13.8 | 30.2 | 14.2 | 30.1 | 14.5 | 30.1 | 14.7 | 30.0 | 14.9 | 29.5 | 14.9 |
| | | -18.8 | -19.0 | 30.8 | 13.9 | 30.7 | 14.3 | 30.7 | 14.6 | 30.6 | 14.8 | 30.6 | 15.0 | 29.5 | 14.5 |
| | | -16.7 | -17.0 | 32.0 | 14.2 | 32.0 | 14.5 | 31.9 | 14.8 | 31.9 | 15.0 | 31.7 | 15.1 | 29.5 | 13.9 |
| | | -13.7 | -15.0 | 33.4 | 14.4 | 33.3 | 14.8 | 33.3 | 15.1 | 32.8 | 14.9 | 31.7 | 14.4 | 29.5 | 13.2 |
| | | -11.8 | -13.0 | 34.9 | 14.7 | 34.8 | 15.0 | 33.9 | 14.7 | 32.8 | 14.2 | 31.7 | 13.6 | 29.5 | 12.5 |
| | | -9.8 | -11.0 | 36.5 | 15.0 | 36.1 | 15.0 | 33.9 | 13.9 | 32.8 | 13.4 | 31.7 | 12.9 | 29.5 | 11.9 |
| | | -9.5 | -10.0 | 37.4 | 15.1 | 36.1 | 14.6 | 33.9 | 13.6 | 32.8 | 13.1 | 31.7 | 12.6 | 29.5 | 11.6 |
| | | -8.5 | -9.1 | 38.2 | 15.2 | 36.1 | 14.2 | 33.9 | 13.2 | 32.8 | 12.7 | 31.7 | 12.2 | 29.5 | 11.3 |
| | | -7.0 | -7.6 | 38.3 | 14.6 | 36.1 | 13.6 | 33.9 | 12.7 | 32.8 | 12.2 | 31.7 | 11.7 | 29.5 | 10.84 |
| | | -5.0 | -5.6 | 38.3 | 13.7 | 36.1 | 12.8 | 33.9 | 12.0 | 32.8 | 11.5 | 31.7 | 11.1 | 29.5 | 10.26 |
| | | -3.0 | -3.7 | 38.3 | 13.0 | 36.1 | 12.2 | 33.9 | 11.3 | 32.8 | 10.92 | 31.7 | 10.52 | 29.5 | 9.74 |
| | | 0.0 | -0.7 | 38.3 | 11.9 | 36.1 | 11.1 | 33.9 | 10.40 | 32.8 | 10.03 | 31.7 | 9.67 | 29.5 | 8.97 |
| | | 3.0 | 2.2 | 38.3 | 10.9 | 36.1 | 10.25 | 33.9 | 9.58 | 32.8 | 9.25 | 31.7 | 8.93 | 29.5 | 8.29 |
| | | 5.0 | 4.1 | 38.3 | 10.4 | 36.1 | 9.72 | 33.9 | 9.09 | 32.8 | 8.78 | 31.7 | 8.48 | 29.5 | 7.88 |
| | | 7.0 | 6.0 | 38.3 | 9.82 | 36.1 | 9.22 | 33.9 | 8.63 | 32.8 | 8.34 | 31.7 | 8.06 | 29.5 | 7.50 |
| | | 9.0 | 7.9 | 38.3 | 9.31 | 36.1 | 8.75 | 33.9 | 8.21 | 32.8 | 7.93 | 31.7 | 7.67 | 29.5 | 7.14 |
| | | 11.0 | 9.8 | 38.3 | 8.85 | 36.1 | 8.32 | 33.9 | 7.81 | 32.8 | 7.55 | 31.7 | 7.30 | 29.5 | 6.81 |
| | | 13.0 | 11.8 | 38.3 | 8.39 | 36.1 | 7.90 | 33.9 | 7.42 | 32.8 | 7.18 | 31.7 | 6.94 | 29.5 | 6.48 |
| | | 15.0 | 13.7 | 38.3 | 7.99 | 36.1 | 7.53 | 33.9 | 7.07 | 32.8 | 6.85 | 31.7 | 6.63 | 29.5 | 6.19 |
| 50 | 225 (24.50) | -19.8 | -20.0 | 30.1 | 14.8 | 30.0 | 15.1 | 28.3 | 14.1 | 27.3 | 13.6 | 26.4 | 13.1 | 24.6 | 12.0 |
| | | -18.8 | -19.0 | 30.6 | 14.9 | 30.1 | 14.8 | 28.3 | 13.8 | 27.3 | 13.3 | 26.4 | 12.8 | 24.6 | 11.8 |
| | | -16.7 | -17.0 | 31.8 | 15.2 | 30.1 | 14.2 | 28.3 | 13.2 | 27.3 | 12.7 | 26.4 | 12.2 | 24.6 | 11.3 |
| | | -13.7 | -15.0 | 31.9 | 14.4 | 30.1 | 13.5 | 28.3 | 12.5 | 27.3 | 12.1 | 26.4 | 11.6 | 24.6 | 10.74 |
| | | -11.8 | -13.0 | 31.9 | 13.7 | 30.1 | 12.8 | 28.3 | 11.9 | 27.3 | 11.5 | 26.4 | 11.06 | 24.6 | 10.23 |
| | | -9.8 | -11.0 | 31.9 | 13.0 | 30.1 | 12.1 | 28.3 | 11.3 | 27.3 | 10.91 | 26.4 | 10.51 | 24.6 | 9.72 |
| | | -9.5 | -10.0 | 31.9 | 12.6 | 30.1 | 11.8 | 28.3 | 11.01 | 27.3 | 10.62 | 26.4 | 10.24 | 24.6 | 9.48 |
| | | -8.5 | -9.1 | 31.9 | 12.3 | 30.1 | 11.5 | 28.3 | 10.75 | 27.3 | 10.37 | 26.4 | 9.99 | 24.6 | 9.26 |
| | | -7.0 | -7.6 | 31.9 | 11.8 | 30.1 | 11.06 | 28.3 | 10.32 | 27.3 | 9.96 | 26.4 | 9.60 | 24.6 | 8.90 |
| | | -5.0 | -5.6 | 31.9 | 11.2 | 30.1 | 10.46 | 28.3 | 9.77 | 27.3 | 9.44 | 26.4 | 9.10 | 24.6 | 8.45 |
| | | -3.0 | -3.7 | 31.9 | 10.58 | 30.1 | 9.92 | 28.3 | 9.28 | 27.3 | 8.96 | 26.4 | 8.65 | 24.6 | 8.04 |
| | | 0.0 | -0.7 | 31.9 | 9.73 | 30.1 | 9.13 | 28.3 | 8.55 | 27.3 | 8.27 | 26.4 | 7.99 | 24.6 | 7.43 |
| | | 3.0 | 2.2 | 31.9 | 8.98 | 30.1 | 8.44 | 28.3 | 7.92 | 27.3 | 7.66 | 26.4 | 7.40 | 24.6 | 6.90 |
| | | 5.0 | 4.1 | 31.9 | 8.52 | 30.1 | 8.02 | 28.3 | 7.53 | 27.3 | 7.29 | 26.4 | 7.05 | 24.6 | 6.57 |
| | | 7.0 | 6.0 | 31.9 | 8.10 | 30.1 | 7.63 | 28.3 | 7.17 | 27.3 | 6.94 | 26.4 | 6.72 | 24.6 | 6.27 |
| | | 9.0 | 7.9 | 31.9 | 7.71 | 30.1 | 7.26 | 28.3 | 6.83 | 27.3 | 6.62 | 26.4 | 6.41 | 24.6 | 5.99 |
| | | 11.0 | 9.8 | 31.9 | 7.34 | 30.1 | 6.92 | 28.3 | 6.52 | 27.3 | 6.32 | 26.4 | 6.12 | 24.6 | 5.72 |
| | | 13.0 | 11.8 | 31.9 | 6.98 | 30.1 | 6.59 | 28.3 | 6.21 | 27.3 | 6.02 | 26.4 | 5.83 | 24.6 | 5.46 |
| | | 15.0 | 13.7 | 31.9 | 6.66 | 30.1 | 6.29 | 28.3 | 5.93 | 27.3 | 5.76 | 26.4 | 5.58 | 24.6 | 5.23 |

4TW31462-2A

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ20P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 650 (72.67) | -19.8 | -20.0 | 36.9 | 7.89 | 36.8 | 8.63 | 36.7 | 9.37 | 36.6 | 9.7 | 36.5 | 10.1 | 36.4 | 10.8 |
| | | -18.8 | -19.0 | 37.8 | 8.20 | 37.6 | 8.92 | 37.5 | 9.6 | 37.4 | 10.0 | 37.3 | 10.4 | 37.2 | 11.1 |
| | | -16.7 | -17.0 | 39.5 | 8.79 | 39.3 | 9.5 | 39.2 | 10.2 | 39.1 | 10.5 | 39.1 | 10.9 | 38.9 | 11.5 |
| | | -13.7 | -15.0 | 41.3 | 9.37 | 41.2 | 10.0 | 41.0 | 10.7 | 40.9 | 11.0 | 40.9 | 11.3 | 40.7 | 12.0 |
| | | -11.8 | -13.0 | 43.2 | 9.9 | 43.1 | 10.5 | 42.9 | 11.2 | 42.9 | 11.5 | 42.8 | 11.8 | 42.7 | 12.4 |
| | | -9.8 | -11.0 | 45.3 | 10.5 | 45.1 | 11.0 | 45.0 | 11.6 | 44.9 | 11.9 | 44.8 | 12.2 | 44.7 | 12.8 |
| | | -9.5 | -10.0 | 46.3 | 10.7 | 46.2 | 11.3 | 46.0 | 11.9 | 46.0 | 12.2 | 45.9 | 12.5 | 45.7 | 13.0 |
| | | -8.5 | -9.1 | 47.3 | 10.9 | 47.1 | 11.5 | 47.0 | 12.1 | 46.9 | 12.4 | 46.9 | 12.6 | 46.7 | 13.2 |
| | | -7.0 | -7.6 | 48.9 | 11.3 | 48.8 | 11.8 | 48.7 | 12.4 | 48.6 | 12.7 | 48.5 | 13.0 | 48.4 | 13.5 |
| | | -5.0 | -5.6 | 51.3 | 11.8 | 51.1 | 12.3 | 51.0 | 12.8 | 50.9 | 13.1 | 50.8 | 13.3 | 50.7 | 13.9 |
| | | -3.0 | -3.7 | 53.5 | 12.2 | 53.4 | 12.7 | 53.3 | 13.2 | 53.2 | 13.4 | 53.1 | 13.7 | 53.0 | 14.2 |
| | | 0.0 | -0.7 | 57.4 | 12.8 | 57.2 | 13.3 | 57.1 | 13.7 | 57.0 | 14.0 | 56.9 | 14.2 | 56.8 | 14.7 |
| | | 3.0 | 2.2 | 61.3 | 13.4 | 61.1 | 13.8 | 61.0 | 14.2 | 60.9 | 14.5 | 60.8 | 14.7 | 60.7 | 15.1 |
| | | 5.0 | 4.1 | 63.9 | 13.7 | 63.8 | 14.1 | 63.6 | 14.6 | 63.6 | 14.8 | 63.5 | 15.0 | 63.4 | 15.4 |
| | | 7.0 | 6.0 | 66.7 | 14.0 | 66.6 | 14.4 | 66.4 | 14.8 | 66.3 | 15.0 | 66.3 | 15.2 | 66.1 | 15.6 |
| | | 9.0 | 7.9 | 69.6 | 14.4 | 69.4 | 14.7 | 69.3 | 15.1 | 69.2 | 15.3 | 69.1 | 15.5 | 69.0 | 15.9 |
| | | 11.0 | 9.8 | 72.5 | 14.7 | 72.4 | 15.0 | 72.2 | 15.4 | 72.2 | 15.6 | 72.1 | 15.8 | 70.8 | 15.7 |
| | | 13.0 | 11.8 | 75.7 | 14.9 | 75.6 | 15.3 | 75.5 | 15.7 | 75.4 | 15.8 | 75.3 | 16.0 | 70.8 | 14.9 |
| | | 15.0 | 13.7 | 78.9 | 15.2 | 78.8 | 15.6 | 78.6 | 15.9 | 78.5 | 16.1 | 76.0 | 15.4 | 70.8 | 14.2 |
| 120 | 600 (67.08) | -19.8 | -20.0 | 36.8 | 8.89 | 36.6 | 9.57 | 36.5 | 10.3 | 36.4 | 10.6 | 36.4 | 10.9 | 36.2 | 11.6 |
| | | -18.8 | -19.0 | 37.6 | 9.17 | 37.4 | 9.8 | 37.3 | 10.5 | 37.2 | 10.8 | 37.2 | 11.2 | 37.0 | 11.8 |
| | | -16.7 | -17.0 | 39.3 | 9.7 | 39.2 | 10.4 | 39.0 | 11.0 | 39.0 | 11.3 | 38.9 | 11.6 | 38.8 | 12.3 |
| | | -13.7 | -15.0 | 41.1 | 10.3 | 41.0 | 10.9 | 40.8 | 11.5 | 40.8 | 11.8 | 40.7 | 12.1 | 40.6 | 12.7 |
| | | -11.8 | -13.0 | 43.0 | 10.8 | 42.9 | 11.3 | 42.8 | 11.9 | 42.7 | 12.2 | 42.6 | 12.5 | 42.5 | 13.1 |
| | | -9.8 | -11.0 | 45.1 | 11.3 | 44.9 | 11.8 | 44.8 | 12.4 | 44.7 | 12.6 | 44.7 | 12.9 | 44.5 | 13.5 |
| | | -9.5 | -10.0 | 46.1 | 11.5 | 46.0 | 12.0 | 45.9 | 12.6 | 45.8 | 12.8 | 45.7 | 13.1 | 45.6 | 13.6 |
| | | -8.5 | -9.1 | 47.1 | 11.7 | 47.0 | 12.2 | 46.8 | 12.8 | 46.8 | 13.0 | 46.7 | 13.3 | 46.6 | 13.8 |
| | | -7.0 | -7.6 | 48.8 | 12.0 | 48.6 | 12.6 | 48.5 | 13.1 | 48.4 | 13.3 | 48.4 | 13.6 | 48.2 | 14.1 |
| | | -5.0 | -5.6 | 51.1 | 12.5 | 50.9 | 13.0 | 50.8 | 13.4 | 50.7 | 13.7 | 50.7 | 13.9 | 50.5 | 14.4 |
| | | -3.0 | -3.7 | 53.4 | 12.9 | 53.2 | 13.3 | 53.1 | 13.8 | 53.0 | 14.0 | 53.0 | 14.3 | 52.8 | 14.7 |
| | | 0.0 | -0.7 | 57.2 | 13.4 | 57.0 | 13.9 | 56.9 | 14.3 | 56.8 | 14.5 | 56.8 | 14.7 | 56.6 | 15.2 |
| | | 3.0 | 2.2 | 61.1 | 14.0 | 60.9 | 14.4 | 60.8 | 14.8 | 60.7 | 15.0 | 60.7 | 15.2 | 60.5 | 15.6 |
| | | 5.0 | 4.1 | 63.7 | 14.3 | 63.6 | 14.7 | 63.5 | 15.1 | 63.4 | 15.2 | 63.3 | 15.4 | 63.2 | 15.8 |
| | | 7.0 | 6.0 | 66.5 | 14.6 | 66.4 | 15.0 | 66.2 | 15.3 | 66.2 | 15.5 | 66.1 | 15.7 | 65.4 | 15.8 |
| | | 9.0 | 7.9 | 69.4 | 14.9 | 69.2 | 15.2 | 69.1 | 15.6 | 69.0 | 15.8 | 69.0 | 15.9 | 65.4 | 15.0 |
| | | 11.0 | 9.8 | 72.3 | 15.1 | 72.2 | 15.5 | 72.1 | 15.8 | 72.0 | 16.0 | 70.2 | 15.6 | 65.4 | 14.3 |
| | | 13.0 | 11.8 | 75.5 | 15.4 | 75.4 | 15.7 | 75.0 | 16.0 | 72.6 | 15.4 | 70.2 | 14.8 | 65.4 | 13.6 |
| | | 15.0 | 13.7 | 78.7 | 15.7 | 78.6 | 16.0 | 75.0 | 15.2 | 72.6 | 14.6 | 70.2 | 14.0 | 65.4 | 12.9 |
| 110 | 550 (61.49) | -19.8 | -20.0 | 36.6 | 9.9 | 36.4 | 10.5 | 36.3 | 11.1 | 36.3 | 11.5 | 36.2 | 11.8 | 36.1 | 12.4 |
| | | -18.8 | -19.0 | 37.4 | 10.1 | 37.3 | 10.8 | 37.1 | 11.4 | 37.1 | 11.7 | 37.0 | 12.0 | 36.9 | 12.6 |
| | | -16.7 | -17.0 | 39.1 | 10.7 | 39.0 | 11.2 | 38.9 | 11.8 | 38.8 | 12.1 | 38.7 | 12.4 | 38.6 | 13.0 |
| | | -13.7 | -15.0 | 40.9 | 11.1 | 40.8 | 11.7 | 40.7 | 12.3 | 40.6 | 12.5 | 40.6 | 12.8 | 40.4 | 13.4 |
| | | -11.8 | -13.0 | 42.8 | 11.6 | 42.7 | 12.1 | 42.6 | 12.7 | 42.5 | 12.9 | 42.5 | 13.2 | 42.4 | 13.7 |
| | | -9.8 | -11.0 | 44.9 | 12.1 | 44.8 | 12.6 | 44.6 | 13.1 | 44.6 | 13.3 | 44.5 | 13.6 | 44.4 | 14.1 |
| | | -9.5 | -10.0 | 45.9 | 12.3 | 45.8 | 12.8 | 45.7 | 13.3 | 45.6 | 13.5 | 45.6 | 13.8 | 45.4 | 14.3 |
| | | -8.5 | -9.1 | 46.9 | 12.5 | 46.8 | 13.0 | 46.7 | 13.4 | 46.6 | 13.7 | 46.5 | 13.9 | 46.4 | 14.4 |
| | | -7.0 | -7.6 | 48.6 | 12.8 | 48.4 | 13.3 | 48.3 | 13.7 | 48.3 | 13.9 | 48.2 | 14.2 | 48.1 | 14.6 |
| | | -5.0 | -5.6 | 50.9 | 13.2 | 50.7 | 13.6 | 50.6 | 14.1 | 50.6 | 14.3 | 50.5 | 14.5 | 50.4 | 15.0 |
| | | -3.0 | -3.7 | 53.2 | 13.5 | 53.0 | 14.0 | 52.9 | 14.4 | 52.9 | 14.6 | 52.8 | 14.8 | 52.7 | 15.2 |
| | | 0.0 | -0.7 | 57.0 | 14.1 | 56.8 | 14.5 | 56.7 | 14.9 | 56.7 | 15.1 | 56.6 | 15.3 | 56.5 | 15.7 |
| | | 3.0 | 2.2 | 60.9 | 14.6 | 60.8 | 14.9 | 60.6 | 15.3 | 60.6 | 15.5 | 60.5 | 15.7 | 59.9 | 15.8 |
| | | 5.0 | 4.1 | 63.5 | 14.8 | 63.4 | 15.2 | 63.3 | 15.6 | 63.2 | 15.7 | 63.2 | 15.9 | 59.9 | 15.0 |
| | | 7.0 | 6.0 | 66.3 | 15.1 | 66.2 | 15.5 | 66.1 | 15.8 | 66.0 | 16.0 | 64.3 | 15.5 | 59.9 | 14.3 |
| | | 9.0 | 7.9 | 69.2 | 15.4 | 69.1 | 15.7 | 68.8 | 16.0 | 66.5 | 15.4 | 64.3 | 14.7 | 59.9 | 13.6 |
| | | 11.0 | 9.8 | 72.1 | 15.6 | 72.0 | 16.0 | 68.8 | 15.2 | 66.5 | 14.6 | 64.3 | 14.0 | 59.9 | 12.9 |
| | | 13.0 | 11.8 | 75.4 | 15.9 | 73.2 | 15.5 | 68.8 | 14.4 | 66.5 | 13.9 | 64.3 | 13.3 | 59.9 | 12.3 |
| | | 15.0 | 13.7 | 77.6 | 15.8 | 73.2 | 14.8 | 68.8 | 13.7 | 66.5 | 13.2 | 64.3 | 12.7 | 59.9 | 11.7 |
| 100 | 500 (55.90) | -19.8 | -20.0 | 36.4 | 10.9 | 36.3 | 11.5 | 36.2 | 12.0 | 36.1 | 12.3 | 36.0 | 12.6 | 35.9 | 13.2 |
| | | -18.8 | -19.0 | 37.2 | 11.1 | 37.1 | 11.7 | 37.0 | 12.2 | 36.9 | 12.5 | 36.9 | 12.8 | 36.8 | 13.3 |
| | | -16.7 | -17.0 | 38.9 | 11.6 | 38.8 | 12.1 | 38.7 | 12.6 | 38.6 | 12.9 | 38.6 | 13.2 | 38.5 | 13.7 |
| | | -13.7 | -15.0 | 40.7 | 12.0 | 40.6 | 12.5 | 40.5 | 13.0 | 40.5 | 13.3 | 40.4 | 13.5 | 40.3 | 14.1 |
| | | -11.8 | -13.0 | 42.7 | 12.5 | 42.5 | 12.9 | 42.4 | 13.4 | 42.4 | 13.7 | 42.3 | 13.9 | 42.2 | 14.4 |
| | | -9.8 | -11.0 | 44.7 | 12.9 | 44.6 | 13.3 | 44.5 | 13.8 | 44.4 | 14.0 | 44.3 | 14.2 | 44.2 | 14.7 |
| | | -9.5 | -10.0 | 45.7 | 13.1 | 45.6 | 13.5 | 45.5 | 14.0 | 45.5 | 14.2 | 45.4 | 14.4 | 45.3 | 14.9 |
| | | -8.5 | -9.1 | 46.7 | 13.2 | 46.6 | 13.7 | 46.5 | 14.1 | 46.4 | 14.3 | 46.4 | 14.6 | 46.3 | 15.0 |
| | | -7.0 | -7.6 | 48.4 | 13.5 | 48.3 | 14.0 | 48.1 | 14.4 | 48.1 | 14.6 | 48.0 | 14.8 | 47.9 | 15.2 |
| | | -5.0 | -5.6 | 50.7 | 13.9 | 50.6 | 14.3 | 50.5 | 14.7 | 50.4 | 14.9 | 50.3 | 15.1 | 50.2 | 15.5 |
| | | -3.0 | -3.7 | 53.0 | 14.2 | 52.9 | 14.6 | 52.7 | 15.0 | 52.7 | 15.2 | 52.6 | 15.4 | 52.5 | 15.8 |
| | | 0.0 | -0.7 | 56.8 | 14.7 | 56.7 | 15.1 | 56.6 | 15.4 | 56.5 | 15.6 | 56.4 | 15.8 | 54.5 | 15.3 |
| | | 3.0 | 2.2 | 60.7 | 15.1 | 60.6 | 15.5 | 60.5 | 15.8 | 60.4 | 16.0 | 58.5 | 15.4 | 54.5 | 14.1 |
| | | 5.0 | 4.1 | 63.4 | 15.4 | 63.2 | 15.7 | 62.5 | 15.8 | 60.5 | 15.2 | 58.5 | 14.6 | 54.5 | 13.4 |
| | | 7.0 | 6.0 | 66.1 | 15.7 | 66.0 | 16.0 | 62.5 | 15.0 | 60.5 | 14.4 | 58.5 | 13.9 | 54.5 | 12.8 |
| | | 9.0 | 7.9 | 69.0 | 15.9 | 66.5 | 15.3 | 62.5 | 14.3 | 60.5 | 13.7 | 58.5 | 13.2 | 54.5 | 12.1 |
| | | 11.0 | 9.8 | 70.5 | 15.6 | 66.5 | 14.6 | 62.5 | 13.6 | 60.5 | 13.1 | 58.5 | 12.6 | 54.5 | 11.6 |
| | | 13.0 | 11.8 | 70.5 | 14.8 | 66.5 | 13.8 | 62.5 | 12.9 | 60.5 | 12.4 | 58.5 | 11.9 | 54.5 | 11.0 |
| | | 15.0 | 13.7 | 70.5 | 14.1 | 66.5 | 13.2 | 62.5 | 12.3 | 60.5 | 11.8 | 58.5 | 11.4 | 54.5 | 10.5 |

4TW31462-2A

**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .
*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*
H είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται
*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*
est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par
*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*
is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door
*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*
referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ20P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 450 | -19.8 | -20.0 | 36.2 | 11.9 | 36.1 | 12.4 | 36.0 | 12.9 | 35.9 | 13.2 | 35.9 | 13.4 | 35.8 | 13.9 |
| | (50.31) | -18.8 | -19.0 | 37.0 | 12.1 | 36.9 | 12.6 | 36.8 | 13.1 | 36.7 | 13.3 | 36.7 | 13.6 | 36.6 | 14.1 |
| | | -16.7 | -17.0 | 38.7 | 12.5 | 38.6 | 13.0 | 38.5 | 13.5 | 38.5 | 13.7 | 38.4 | 13.9 | 38.3 | 14.4 |
| | | -13.7 | -15.0 | 40.5 | 12.9 | 40.4 | 13.4 | 40.3 | 13.8 | 40.3 | 14.1 | 40.2 | 14.3 | 40.1 | 14.7 |
| | | -11.8 | -13.0 | 42.5 | 13.3 | 42.4 | 13.7 | 42.3 | 14.2 | 42.2 | 14.4 | 42.2 | 14.6 | 42.1 | 15.0 |
| | | -9.8 | -11.0 | 44.5 | 13.7 | 44.4 | 14.1 | 44.3 | 14.5 | 44.2 | 14.7 | 44.2 | 14.9 | 44.1 | 15.3 |
| | | -9.5 | -10.0 | 45.5 | 13.9 | 45.4 | 14.3 | 45.3 | 14.7 | 45.3 | 14.9 | 45.2 | 15.1 | 45.1 | 15.5 |
| | | -8.5 | -9.1 | 46.5 | 14.0 | 46.4 | 14.4 | 46.3 | 14.8 | 46.3 | 15.0 | 46.2 | 15.2 | 46.1 | 15.6 |
| | | -7.0 | -7.6 | 48.2 | 14.3 | 48.1 | 14.7 | 48.0 | 15.0 | 47.9 | 15.2 | 47.9 | 15.4 | 47.8 | 15.8 |
| | | -5.0 | -5.6 | 50.5 | 14.6 | 50.4 | 15.0 | 50.3 | 15.3 | 50.2 | 15.5 | 50.2 | 15.7 | 49.0 | 15.5 |
| | | -3.0 | -3.7 | 52.8 | 14.9 | 52.7 | 15.2 | 52.6 | 15.6 | 52.5 | 15.8 | 52.5 | 15.9 | 49.0 | 14.7 |
| | | 0.0 | -0.7 | 56.6 | 15.3 | 56.5 | 15.7 | 56.3 | 15.9 | 54.4 | 15.3 | 52.6 | 14.7 | 49.0 | 13.5 |
| | | 3.0 | 2.2 | 60.5 | 15.7 | 59.9 | 15.8 | 56.3 | 14.7 | 54.4 | 14.1 | 52.6 | 13.6 | 49.0 | 12.5 |
| | | 5.0 | 4.1 | 63.2 | 16.0 | 59.9 | 15.0 | 56.3 | 13.9 | 54.4 | 13.4 | 52.6 | 12.9 | 49.0 | 11.9 |
| | | 7.0 | 6.0 | 63.5 | 15.3 | 59.9 | 14.3 | 56.3 | 13.2 | 54.4 | 12.8 | 52.6 | 12.3 | 49.0 | 11.3 |
| | | 9.0 | 7.9 | 63.5 | 14.5 | 59.9 | 13.5 | 56.3 | 12.6 | 54.4 | 12.1 | 52.6 | 11.7 | 49.0 | 10.8 |
| | | 11.0 | 9.8 | 63.5 | 13.8 | 59.9 | 12.9 | 56.3 | 12.0 | 54.4 | 11.6 | 52.6 | 11.1 | 49.0 | 10.3 |
| | | 13.0 | 11.8 | 63.5 | 13.1 | 59.9 | 12.3 | 56.3 | 11.4 | 54.4 | 11.0 | 52.6 | 10.6 | 49.0 | 9.8 |
| | | 15.0 | 13.7 | 63.5 | 12.5 | 59.9 | 11.7 | 56.3 | 10.9 | 54.4 | 10.5 | 52.6 | 10.1 | 49.0 | 9.4 |
| 80 | 400 | -19.8 | -20.0 | 36.0 | 12.9 | 35.9 | 13.3 | 35.8 | 13.8 | 35.8 | 14.0 | 35.7 | 14.2 | 35.6 | 14.7 |
| | (44.72) | -18.8 | -19.0 | 36.8 | 13.1 | 36.7 | 13.5 | 36.6 | 14.0 | 36.6 | 14.2 | 36.5 | 14.4 | 36.5 | 14.8 |
| | | -16.7 | -17.0 | 38.5 | 13.4 | 38.4 | 13.9 | 38.3 | 14.3 | 38.3 | 14.5 | 38.3 | 14.7 | 38.2 | 15.1 |
| | | -13.7 | -15.0 | 40.3 | 13.8 | 40.3 | 14.2 | 40.2 | 14.6 | 40.1 | 14.8 | 40.1 | 15.0 | 40.0 | 15.4 |
| | | -11.8 | -13.0 | 42.3 | 14.2 | 42.2 | 14.5 | 42.1 | 14.9 | 42.0 | 15.1 | 42.0 | 15.3 | 41.9 | 15.7 |
| | | -9.8 | -11.0 | 44.3 | 14.5 | 44.2 | 14.9 | 44.1 | 15.2 | 44.1 | 15.4 | 44.0 | 15.6 | 43.6 | 15.7 |
| | | -9.5 | -10.0 | 45.3 | 14.6 | 45.3 | 15.0 | 45.2 | 15.4 | 45.1 | 15.5 | 45.1 | 15.7 | 43.6 | 15.3 |
| | | -8.5 | -9.1 | 46.3 | 14.8 | 46.2 | 15.1 | 46.1 | 15.5 | 46.1 | 15.7 | 46.1 | 15.8 | 43.6 | 14.9 |
| | | -7.0 | -7.6 | 48.0 | 15.0 | 47.9 | 15.4 | 47.8 | 15.7 | 47.8 | 15.9 | 46.8 | 15.5 | 43.6 | 14.3 |
| | | -5.0 | -5.6 | 50.3 | 15.3 | 50.2 | 15.6 | 50.0 | 15.9 | 48.4 | 15.3 | 46.8 | 14.7 | 43.6 | 13.5 |
| | | -3.0 | -3.7 | 52.6 | 15.6 | 52.5 | 15.9 | 50.0 | 15.1 | 48.4 | 14.5 | 46.8 | 13.9 | 43.6 | 12.8 |
| | | 0.0 | -0.7 | 56.4 | 16.0 | 53.2 | 14.9 | 50.0 | 13.8 | 48.4 | 13.3 | 46.8 | 12.8 | 43.6 | 11.8 |
| | | 3.0 | 2.2 | 56.4 | 14.7 | 53.2 | 13.8 | 50.0 | 12.8 | 48.4 | 12.3 | 46.8 | 11.9 | 43.6 | 10.9 |
| | | 5.0 | 4.1 | 56.4 | 14.0 | 53.2 | 13.1 | 50.0 | 12.2 | 48.4 | 11.7 | 46.8 | 11.3 | 43.6 | 10.4 |
| | | 7.0 | 6.0 | 56.4 | 13.3 | 53.2 | 12.4 | 50.0 | 11.6 | 48.4 | 11.2 | 46.8 | 10.7 | 43.6 | 9.9 |
| | | 9.0 | 7.9 | 56.4 | 12.6 | 53.2 | 11.8 | 50.0 | 11.0 | 48.4 | 10.6 | 46.8 | 10.2 | 43.6 | 9.48 |
| | | 11.0 | 9.8 | 56.4 | 12.0 | 53.2 | 11.3 | 50.0 | 10.5 | 48.4 | 10.1 | 46.8 | 9.8 | 43.6 | 9.06 |
| | | 13.0 | 11.8 | 56.4 | 11.5 | 53.2 | 10.7 | 50.0 | 10.0 | 48.4 | 9.7 | 46.8 | 9.33 | 43.6 | 8.65 |
| | | 15.0 | 13.7 | 56.4 | 10.9 | 53.2 | 10.3 | 50.0 | 9.6 | 48.4 | 9.25 | 46.8 | 8.92 | 43.6 | 8.28 |
| 70 | 350 | -19.8 | -20.0 | 35.8 | 13.9 | 35.7 | 14.3 | 35.6 | 14.7 | 35.6 | 14.9 | 35.6 | 15.1 | 35.5 | 15.5 |
| | (39.13) | -18.8 | -19.0 | 36.6 | 14.0 | 36.5 | 14.4 | 36.5 | 14.8 | 36.4 | 15.0 | 36.4 | 15.2 | 36.3 | 15.6 |
| | | -16.7 | -17.0 | 38.3 | 14.4 | 38.3 | 14.7 | 38.2 | 15.1 | 38.1 | 15.3 | 38.1 | 15.5 | 38.0 | 15.9 |
| | | -13.7 | -15.0 | 40.1 | 14.7 | 40.1 | 15.0 | 40.0 | 15.4 | 40.0 | 15.6 | 39.9 | 15.8 | 38.1 | 15.0 |
| | | -11.8 | -13.0 | 42.1 | 15.0 | 42.0 | 15.3 | 41.9 | 15.7 | 41.9 | 15.8 | 40.9 | 15.5 | 38.1 | 14.2 |
| | | -9.8 | -11.0 | 44.1 | 15.3 | 44.0 | 15.6 | 43.8 | 15.8 | 42.3 | 15.2 | 40.9 | 14.6 | 38.1 | 13.4 |
| | | -9.5 | -10.0 | 45.2 | 15.4 | 45.1 | 15.7 | 43.8 | 15.4 | 42.3 | 14.8 | 40.9 | 14.2 | 38.1 | 13.1 |
| | | -8.5 | -9.1 | 46.1 | 15.6 | 46.0 | 15.9 | 43.8 | 15.0 | 42.3 | 14.4 | 40.9 | 13.8 | 38.1 | 12.7 |
| | | -7.0 | -7.6 | 47.8 | 15.8 | 46.6 | 15.5 | 43.8 | 14.3 | 42.3 | 13.8 | 40.9 | 13.3 | 38.1 | 12.2 |
| | | -5.0 | -5.6 | 49.4 | 15.7 | 46.6 | 14.6 | 43.8 | 13.6 | 42.3 | 13.1 | 40.9 | 12.6 | 38.1 | 11.6 |
| | | -3.0 | -3.7 | 49.4 | 14.8 | 46.6 | 13.8 | 43.8 | 12.9 | 42.3 | 12.4 | 40.9 | 11.9 | 38.1 | 11.0 |
| | | 0.0 | -0.7 | 49.4 | 13.6 | 46.6 | 12.7 | 43.8 | 11.9 | 42.3 | 11.4 | 40.9 | 11.0 | 38.1 | 10.2 |
| | | 3.0 | 2.2 | 49.4 | 12.6 | 46.6 | 11.8 | 43.8 | 11.0 | 42.3 | 10.6 | 40.9 | 10.2 | 38.1 | 9.45 |
| | | 5.0 | 4.1 | 49.4 | 12.0 | 46.6 | 11.2 | 43.8 | 10.5 | 42.3 | 10.1 | 40.9 | 9.73 | 38.1 | 9.02 |
| | | 7.0 | 6.0 | 49.4 | 11.4 | 46.6 | 10.7 | 43.8 | 10.0 | 42.3 | 9.63 | 40.9 | 9.29 | 38.1 | 8.61 |
| | | 9.0 | 7.9 | 49.4 | 10.9 | 46.6 | 10.2 | 43.8 | 9.52 | 42.3 | 9.20 | 40.9 | 8.87 | 38.1 | 8.23 |
| | | 11.0 | 9.8 | 49.4 | 10.4 | 46.6 | 9.7 | 43.8 | 9.10 | 42.3 | 8.79 | 40.9 | 8.48 | 38.1 | 7.88 |
| | | 13.0 | 11.8 | 49.4 | 9.9 | 46.6 | 9.28 | 43.8 | 8.69 | 42.3 | 8.39 | 40.9 | 8.10 | 38.1 | 7.54 |
| | | 15.0 | 13.7 | 49.4 | 9.5 | 46.6 | 8.88 | 43.8 | 8.32 | 42.3 | 8.04 | 40.9 | 7.77 | 38.1 | 7.23 |
| 60 | 300 | -19.8 | -20.0 | 35.6 | 14.9 | 35.5 | 15.2 | 35.5 | 15.6 | 35.4 | 15.7 | 35.1 | 15.7 | 32.7 | 14.4 |
| | (33.54) | -18.8 | -19.0 | 36.4 | 15.0 | 36.4 | 15.4 | 36.3 | 15.7 | 36.3 | 15.9 | 35.1 | 15.2 | 32.7 | 14.0 |
| | | -16.7 | -17.0 | 38.1 | 15.3 | 38.1 | 15.6 | 37.5 | 15.6 | 36.3 | 15.0 | 35.1 | 14.4 | 32.7 | 13.3 |
| | | -13.7 | -15.0 | 40.0 | 15.6 | 39.9 | 15.9 | 37.5 | 14.7 | 36.3 | 14.2 | 35.1 | 13.6 | 32.7 | 12.6 |
| | | -11.8 | -13.0 | 41.9 | 15.8 | 39.9 | 15.0 | 37.5 | 13.9 | 36.3 | 13.4 | 35.1 | 12.9 | 32.7 | 11.9 |
| | | -9.8 | -11.0 | 42.3 | 15.2 | 39.9 | 14.2 | 37.5 | 13.2 | 36.3 | 12.7 | 35.1 | 12.2 | 32.7 | 11.3 |
| | | -9.5 | -10.0 | 42.3 | 14.8 | 39.9 | 13.8 | 37.5 | 12.8 | 36.3 | 12.3 | 35.1 | 11.9 | 32.7 | 11.0 |
| | | -8.5 | -9.1 | 42.3 | 14.4 | 39.9 | 13.4 | 37.5 | 12.5 | 36.3 | 12.0 | 35.1 | 11.6 | 32.7 | 10.7 |
| | | -7.0 | -7.6 | 42.3 | 13.8 | 39.9 | 12.9 | 37.5 | 12.0 | 36.3 | 11.6 | 35.1 | 11.1 | 32.7 | 10.28 |
| | | -5.0 | -5.6 | 42.3 | 13.0 | 39.9 | 12.2 | 37.5 | 11.4 | 36.3 | 11.0 | 35.1 | 10.6 | 32.7 | 9.76 |
| | | -3.0 | -3.7 | 42.3 | 12.4 | 39.9 | 11.6 | 37.5 | 10.8 | 36.3 | 10.4 | 35.1 | 10.04 | 32.7 | 9.29 |
| | | 0.0 | -0.7 | 42.3 | 11.4 | 39.9 | 10.7 | 37.5 | 9.99 | 36.3 | 9.64 | 35.1 | 9.30 | 32.7 | 8.62 |
| | | 3.0 | 2.2 | 42.3 | 10.6 | 39.9 | 9.93 | 37.5 | 9.28 | 36.3 | 8.97 | 35.1 | 8.65 | 32.7 | 8.03 |
| | | 5.0 | 4.1 | 42.3 | 10.1 | 39.9 | 9.47 | 37.5 | 8.86 | 36.3 | 8.56 | 35.1 | 8.26 | 32.7 | 7.68 |
| | | 7.0 | 6.0 | 42.3 | 9.63 | 39.9 | 9.04 | 37.5 | 8.46 | 36.3 | 8.18 | 35.1 | 7.90 | 32.7 | 7.35 |
| | | 9.0 | 7.9 | 42.3 | 9.19 | 39.9 | 8.64 | 37.5 | 8.09 | 36.3 | 7.83 | 35.1 | 7.56 | 32.7 | 7.04 |
| | | 11.0 | 9.8 | 42.3 | 8.79 | 39.9 | 8.26 | 37.5 | 7.75 | 36.3 | 7.50 | 35.1 | 7.25 | 32.7 | 6.75 |
| | | 13.0 | 11.8 | 42.3 | 8.39 | 39.9 | 7.89 | 37.5 | 7.41 | 36.3 | 7.17 | 35.1 | 6.93 | 32.7 | 6.47 |
| | | 15.0 | 13.7 | 42.3 | 8.04 | 39.9 | 7.57 | 37.5 | 7.11 | 36.3 | 6.88 | 35.1 | 6.66 | 32.7 | 6.22 |
| 50 | 250 | -19.8 | -20.0 | 35.3 | 15.8 | 33.3 | 14.7 | 31.3 | 13.7 | 30.2 | 13.1 | 29.2 | 12.6 | 27.2 | 11.7 |
| | (27.95) | -18.8 | -19.0 | 35.3 | 15.3 | 33.3 | 14.3 | 31.3 | 13.3 | 30.2 | 12.8 | 29.2 | 12.3 | 27.2 | 11.4 |
| | | -16.7 | -17.0 | 35.3 | 14.5 | 33.3 | 13.5 | 31.3 | 12.6 | 30.2 | 12.1 | 29.2 | 11.7 | 27.2 | 10.8 |
| | | -13.7 | -15.0 | 35.3 | 13.7 | 33.3 | 12.8 | 31.3 | 11.9 | 30.2 | 11.5 | 29.2 | 11.1 | 27.2 | 10.22 |
| | | -11.8 | -13.0 | 35.3 | 13.0 | 33.3 | 12.1 | 31.3 | 11.3 | 30.2 | 10.9 | 29.2 | 10.5 | 27.2 | 9.70 |
| | | -9.8 | -11.0 | 35.3 | 12.3 | 33.3 | 11.5 | 31.3 | 10.7 | 30.2 | 10.33 | 29.2 | 9.95 | 27.2 | 9.22 |
| | | -9.5 | -10.0 | 35.3 | 11.9 | 33.3 | 11.2 | 31.3 | 10.4 | 30.2 | 10.06 | 29.2 | 9.70 | 27.2 | 8.98 |
| | | -8.5 | -9.1 | 35.3 | 11.7 | 33.3 | 10.9 | 31.3 | 10.18 | 30.2 | 9.83 | 29.2 | 9.47 | 27.2 | 8.78 |
| | | -7.0 | -7.6 | 35.3 | 11.2 | 33.3 | 10.5 | 31.3 | 9.79 | 30.2 | 9.45 | 29.2 | 9.11 | 27.2 | 8.45 |
| | | -5.0 | -5.6 | 35.3 | 10.6 | 33.3 | 9.95 | 31.3 | 9.30 | 30.2 | 8.98 | 29.2 | 8.66 | 27.2 | 8.04 |
| | | -3.0 | -3.7 | 35.3 | 10.09 | 33.3 | 9.47 | 31.3 | 8.86 | 30.2 | 8.56 | 29.2 | 8.26 | 27.2 | 7.68 |
| | | 0.0 | -0.7 | 35.3 | 9.35 | 33.3 | 8.78 | 31.3 | 8.23 | 30.2 | 7.95 | 29.2 | 7.68 | 27.2 | 7.15 |
| | | 3.0 | 2.2 | 35.3 | 8.70 | 33.3 | 8.18 | 31.3 | 7.67 | 30.2 | 7.42 | 29.2 | 7.18 | 27.2 | 6.69 |
| | | 5.0 | 4.1 | 35.3 | 8.31 | 33.3 | 7.82 | 31.3 | 7.34 | 30.2 | 7.10 | 29.2 | 6.87 | 27.2 | 6.41 |
| | | 7.0 | 6.0 | 35.3 | 7.94 | 33.3 | 7.48 | 31.3 | 7.03 | 30.2 | 6.81 | 29.2 | 6.58 | 27.2 | 6.15 |
| | | 9.0 | 7.9 | 35.3 | 7.60 | 33.3 | 7.17 | 31.3 | 6.74 | 30.2 | 6.53 | 29.2 | 6.32 | 27.2 | 5.90 |
| | | 11.0 | 9.8 | 35.3 | 7.28 | 33.3 | 6.87 | 31.3 | 6.46 | 30.2 | 6.26 | 29.2 | 6.07 | 27.2 | 5.67 |
| | | 13.0 | 11.8 | 35.3 | 6.97 | 33.3 | 6.58 | 31.3 | 6.20 | 30.2 | 6.01 | 29.2 | 5.82 | 27.2 | 5.45 |
| | | 15.0 | 13.7 | 35.3 | 6.69 | 33.3 | 6.32 | 31.3 | 5.96 | 30.2 | 5.78 | 29.2 | 5.60 | 27.2 | 5.25 |

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# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ22P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 715 (79.95) | -19.8 | -20.0 | 41.1 | 9.52 | 41.0 | 10.38 | 40.8 | 11.2 | 40.7 | 11.7 | 40.6 | 12.1 | 40.5 | 13.0 |
| | | -18.8 | -19.0 | 41.8 | 9.79 | 41.7 | 10.6 | 41.5 | 11.5 | 41.4 | 11.9 | 41.4 | 12.3 | 41.2 | 13.2 |
| | | -16.7 | -17.0 | 43.4 | 10.4 | 43.2 | 11.2 | 43.1 | 12.0 | 43.0 | 12.4 | 42.9 | 12.8 | 42.7 | 13.6 |
| | | -13.7 | -15.0 | 45.1 | 11.0 | 45.0 | 11.7 | 44.8 | 12.5 | 44.7 | 12.9 | 44.7 | 13.3 | 44.5 | 14.1 |
| | | -11.8 | -13.0 | 47.1 | 11.6 | 46.9 | 12.3 | 46.8 | 13.1 | 46.7 | 13.4 | 46.6 | 13.8 | 46.5 | 14.5 |
| | | -9.8 | -11.0 | 49.2 | 12.2 | 49.1 | 12.9 | 48.9 | 13.6 | 48.8 | 13.9 | 48.8 | 14.3 | 48.6 | 15.0 |
| | | -9.5 | -10.0 | 50.4 | 12.5 | 50.2 | 13.2 | 50.1 | 13.9 | 50.0 | 14.2 | 49.9 | 14.6 | 49.7 | 15.3 |
| | | -8.5 | -9.1 | 51.5 | 12.7 | 51.3 | 13.4 | 51.1 | 14.1 | 51.1 | 14.4 | 51.0 | 14.8 | 50.8 | 15.5 |
| | | -7.0 | -7.6 | 53.3 | 13.2 | 53.2 | 13.8 | 53.0 | 14.5 | 52.9 | 14.8 | 52.9 | 15.2 | 52.7 | 15.8 |
| | | -5.0 | -5.6 | 56.0 | 13.8 | 55.8 | 14.4 | 55.7 | 15.0 | 55.6 | 15.3 | 55.5 | 15.6 | 55.4 | 16.3 |
| | | -3.0 | -3.7 | 58.7 | 14.3 | 58.6 | 14.9 | 58.4 | 15.5 | 58.3 | 15.8 | 58.3 | 16.1 | 58.1 | 16.7 |
| | | 0.0 | -0.7 | 63.4 | 15.1 | 63.2 | 15.7 | 63.1 | 16.2 | 63.0 | 16.5 | 62.9 | 16.7 | 62.8 | 17.3 |
| | | 3.0 | 2.2 | 68.3 | 15.8 | 68.2 | 16.3 | 68.0 | 16.8 | 67.9 | 17.1 | 67.8 | 17.4 | 67.7 | 17.9 |
| | | 5.0 | 4.1 | 71.8 | 16.3 | 71.6 | 16.8 | 71.5 | 17.2 | 71.4 | 17.5 | 71.3 | 17.7 | 71.1 | 18.2 |
| | | 7.0 | 6.0 | 75.4 | 16.7 | 75.2 | 17.2 | 75.1 | 17.6 | 75.0 | 17.8 | 74.9 | 18.1 | 74.8 | 18.5 |
| | | 9.0 | 7.9 | 79.2 | 17.1 | 79.0 | 17.5 | 78.9 | 18.0 | 78.8 | 18.2 | 78.7 | 18.4 | 78.2 | 18.7 |
| | | 11.0 | 9.8 | 83.2 | 17.5 | 83.0 | 17.9 | 82.9 | 18.3 | 82.8 | 18.5 | 82.7 | 18.7 | 78.2 | 17.6 |
| | | 13.0 | 11.8 | 87.6 | 17.9 | 87.4 | 18.3 | 87.3 | 18.7 | 86.8 | 18.7 | 83.9 | 18.0 | 78.2 | 16.5 |
| | | 15.0 | 13.7 | 91.9 | 18.2 | 91.8 | 18.6 | 89.7 | 18.3 | 86.8 | 17.6 | 83.9 | 16.9 | 78.2 | 15.6 |
| 120 | 660 (73.80) | -19.8 | -20.0 | 40.9 | 10.7 | 40.8 | 11.5 | 40.6 | 12.3 | 40.5 | 12.7 | 40.5 | 13.1 | 40.3 | 13.9 |
| | | -18.8 | -19.0 | 41.6 | 10.9 | 41.5 | 11.7 | 41.3 | 12.5 | 41.2 | 12.9 | 41.2 | 13.3 | 41.0 | 14.1 |
| | | -16.7 | -17.0 | 43.2 | 11.5 | 43.0 | 12.2 | 42.9 | 13.0 | 42.8 | 13.3 | 42.7 | 13.7 | 42.6 | 14.5 |
| | | -13.7 | -15.0 | 44.9 | 12.0 | 44.8 | 12.7 | 44.6 | 13.5 | 44.6 | 13.8 | 44.5 | 14.2 | 44.3 | 14.9 |
| | | -11.8 | -13.0 | 46.9 | 12.6 | 46.7 | 13.3 | 46.6 | 13.9 | 46.5 | 14.3 | 46.4 | 14.6 | 46.3 | 15.3 |
| | | -9.8 | -11.0 | 49.0 | 13.1 | 48.9 | 13.8 | 48.7 | 14.4 | 48.7 | 14.8 | 48.6 | 15.1 | 48.4 | 15.8 |
| | | -9.5 | -10.0 | 50.2 | 13.4 | 50.0 | 14.1 | 49.9 | 14.7 | 49.8 | 15.0 | 49.7 | 15.3 | 49.6 | 16.0 |
| | | -8.5 | -9.1 | 51.2 | 13.7 | 51.1 | 14.3 | 50.9 | 14.9 | 50.9 | 15.2 | 50.8 | 15.5 | 50.7 | 16.2 |
| | | -7.0 | -7.6 | 53.1 | 14.1 | 53.0 | 14.7 | 52.8 | 15.3 | 52.8 | 15.6 | 52.7 | 15.9 | 52.5 | 16.5 |
| | | -5.0 | -5.6 | 55.8 | 14.6 | 55.6 | 15.2 | 55.5 | 15.8 | 55.4 | 16.0 | 55.4 | 16.3 | 55.2 | 16.9 |
| | | -3.0 | -3.7 | 58.5 | 15.1 | 58.4 | 15.6 | 58.2 | 16.2 | 58.2 | 16.5 | 58.1 | 16.7 | 57.9 | 17.3 |
| | | 0.0 | -0.7 | 63.2 | 15.8 | 63.0 | 16.4 | 62.9 | 16.9 | 62.8 | 17.1 | 62.7 | 17.4 | 62.6 | 17.9 |
| | | 3.0 | 2.2 | 68.1 | 16.5 | 68.0 | 17.0 | 67.8 | 17.5 | 67.7 | 17.7 | 67.7 | 17.9 | 67.5 | 18.4 |
| | | 5.0 | 4.1 | 71.6 | 16.9 | 71.4 | 17.4 | 71.3 | 17.8 | 71.2 | 18.0 | 71.1 | 18.3 | 71.0 | 18.7 |
| | | 7.0 | 6.0 | 75.2 | 17.3 | 75.0 | 17.7 | 74.9 | 18.2 | 74.8 | 18.4 | 74.7 | 18.6 | 72.2 | 18.0 |
| | | 9.0 | 7.9 | 79.0 | 17.7 | 78.8 | 18.1 | 78.7 | 18.5 | 78.6 | 18.7 | 77.5 | 18.5 | 72.2 | 17.0 |
| | | 11.0 | 9.8 | 83.0 | 18.0 | 82.8 | 18.4 | 82.7 | 18.8 | 80.1 | 18.1 | 77.5 | 17.4 | 72.2 | 16.0 |
| | | 13.0 | 11.8 | 87.4 | 18.4 | 87.2 | 18.8 | 82.8 | 17.7 | 80.1 | 17.0 | 77.5 | 16.3 | 72.2 | 15.0 |
| | | 15.0 | 13.7 | 91.7 | 18.7 | 88.1 | 18.0 | 82.8 | 16.7 | 80.1 | 16.0 | 77.5 | 15.4 | 72.2 | 14.2 |
| 110 | 605 (67.65) | -19.8 | -20.0 | 40.7 | 11.8 | 40.6 | 12.6 | 40.4 | 13.3 | 40.4 | 13.7 | 40.3 | 14.0 | 40.2 | 14.8 |
| | | -18.8 | -19.0 | 41.4 | 12.1 | 41.3 | 12.8 | 41.1 | 13.5 | 41.1 | 13.9 | 41.0 | 14.2 | 40.9 | 14.9 |
| | | -16.7 | -17.0 | 43.0 | 12.6 | 42.8 | 13.2 | 42.7 | 13.9 | 42.6 | 14.3 | 42.6 | 14.6 | 42.4 | 15.3 |
| | | -13.7 | -15.0 | 44.7 | 13.1 | 44.6 | 13.7 | 44.4 | 14.4 | 44.4 | 14.7 | 44.3 | 15.0 | 44.2 | 15.7 |
| | | -11.8 | -13.0 | 46.7 | 13.6 | 46.5 | 14.2 | 46.4 | 14.8 | 46.3 | 15.2 | 46.3 | 15.5 | 46.1 | 16.1 |
| | | -9.8 | -11.0 | 48.8 | 14.1 | 48.7 | 14.7 | 48.5 | 15.3 | 48.5 | 15.6 | 48.4 | 15.9 | 48.3 | 16.5 |
| | | -9.5 | -10.0 | 49.9 | 14.3 | 49.8 | 14.9 | 49.7 | 15.5 | 49.6 | 15.8 | 49.5 | 16.1 | 49.4 | 16.7 |
| | | -8.5 | -9.1 | 51.0 | 14.6 | 50.9 | 15.2 | 50.8 | 15.7 | 50.7 | 16.0 | 50.6 | 16.3 | 50.5 | 16.9 |
| | | -7.0 | -7.6 | 52.9 | 15.0 | 52.8 | 15.5 | 52.6 | 16.1 | 52.6 | 16.3 | 52.5 | 16.6 | 52.4 | 17.2 |
| | | -5.0 | -5.6 | 55.6 | 15.4 | 55.4 | 16.0 | 55.3 | 16.5 | 55.2 | 16.8 | 55.2 | 17.0 | 55.0 | 17.6 |
| | | -3.0 | -3.7 | 58.3 | 15.9 | 58.2 | 16.4 | 58.0 | 16.9 | 58.0 | 17.2 | 57.9 | 17.4 | 57.8 | 17.9 |
| | | 0.0 | -0.7 | 63.0 | 16.6 | 62.8 | 17.0 | 62.7 | 17.5 | 62.6 | 17.7 | 62.6 | 18.0 | 62.4 | 18.4 |
| | | 3.0 | 2.2 | 67.9 | 17.2 | 67.8 | 17.6 | 67.6 | 18.1 | 67.6 | 18.3 | 67.5 | 18.5 | 66.1 | 18.4 |
| | | 5.0 | 4.1 | 71.3 | 17.6 | 71.2 | 18.0 | 71.1 | 18.4 | 71.0 | 18.6 | 70.9 | 18.8 | 66.1 | 17.3 |
| | | 7.0 | 6.0 | 75.0 | 17.9 | 74.8 | 18.3 | 74.7 | 18.7 | 73.5 | 18.4 | 71.0 | 17.7 | 66.1 | 16.3 |
| | | 9.0 | 7.9 | 78.8 | 18.3 | 78.6 | 18.6 | 75.9 | 18.0 | 73.5 | 17.3 | 71.0 | 16.7 | 66.1 | 15.3 |
| | | 11.0 | 9.8 | 82.8 | 18.6 | 80.8 | 18.3 | 75.9 | 17.0 | 73.5 | 16.3 | 71.0 | 15.7 | 66.1 | 14.4 |
| | | 13.0 | 11.8 | 85.7 | 18.4 | 80.8 | 17.2 | 75.9 | 15.9 | 73.5 | 15.3 | 71.0 | 14.8 | 66.1 | 13.6 |
| | | 15.0 | 13.7 | 85.7 | 17.3 | 80.8 | 16.2 | 75.9 | 15.0 | 73.5 | 14.5 | 71.0 | 13.9 | 66.1 | 12.9 |
| 100 | 550 (61.50) | -19.8 | -20.0 | 40.5 | 13.0 | 40.4 | 13.7 | 40.2 | 14.3 | 40.2 | 14.7 | 40.1 | 15.0 | 40.0 | 15.7 |
| | | -18.8 | -19.0 | 41.2 | 13.2 | 41.1 | 13.9 | 40.9 | 14.5 | 40.9 | 14.8 | 40.8 | 15.2 | 40.7 | 15.8 |
| | | -16.7 | -17.0 | 42.7 | 13.7 | 42.6 | 14.3 | 42.5 | 14.9 | 42.4 | 15.2 | 42.4 | 15.5 | 42.3 | 16.2 |
| | | -13.7 | -15.0 | 44.5 | 14.1 | 44.4 | 14.7 | 44.3 | 15.3 | 44.2 | 15.6 | 44.1 | 15.9 | 44.0 | 16.5 |
| | | -11.8 | -13.0 | 46.4 | 14.6 | 46.3 | 15.2 | 46.2 | 15.7 | 46.1 | 16.0 | 46.1 | 16.3 | 46.0 | 16.9 |
| | | -9.8 | -11.0 | 48.6 | 15.1 | 48.5 | 15.6 | 48.3 | 16.1 | 48.3 | 16.4 | 48.2 | 16.7 | 48.1 | 17.2 |
| | | -9.5 | -10.0 | 49.7 | 15.3 | 49.6 | 15.8 | 49.5 | 16.4 | 49.4 | 16.6 | 49.4 | 16.9 | 49.3 | 17.4 |
| | | -8.5 | -9.1 | 50.8 | 15.5 | 50.7 | 16.0 | 50.6 | 16.5 | 50.5 | 16.8 | 50.4 | 17.1 | 50.3 | 17.6 |
| | | -7.0 | -7.6 | 52.7 | 15.8 | 52.6 | 16.3 | 52.4 | 16.8 | 52.4 | 17.1 | 52.3 | 17.3 | 52.2 | 17.9 |
| | | -5.0 | -5.6 | 55.4 | 16.3 | 55.2 | 16.8 | 55.1 | 17.2 | 55.1 | 17.5 | 55.0 | 17.7 | 54.9 | 18.2 |
| | | -3.0 | -3.7 | 58.1 | 16.7 | 58.0 | 17.2 | 57.8 | 17.6 | 57.8 | 17.8 | 57.7 | 18.1 | 57.6 | 18.5 |
| | | 0.0 | -0.7 | 62.8 | 17.3 | 62.6 | 17.7 | 62.5 | 18.2 | 62.4 | 18.4 | 62.4 | 18.6 | 60.1 | 18.0 |
| | | 3.0 | 2.2 | 67.7 | 17.9 | 67.6 | 18.3 | 67.4 | 18.7 | 66.8 | 18.6 | 64.6 | 17.9 | 60.1 | 16.4 |
| | | 5.0 | 4.1 | 71.1 | 18.2 | 71.0 | 18.6 | 69.0 | 18.2 | 66.8 | 17.5 | 64.6 | 16.8 | 60.1 | 15.4 |
| | | 7.0 | 6.0 | 74.8 | 18.6 | 73.4 | 18.4 | 69.0 | 17.1 | 66.8 | 16.4 | 64.6 | 15.8 | 60.1 | 14.5 |
| | | 9.0 | 7.9 | 77.9 | 18.6 | 73.4 | 17.3 | 69.0 | 16.1 | 66.8 | 15.5 | 64.6 | 14.9 | 60.1 | 13.7 |
| | | 11.0 | 9.8 | 77.9 | 17.5 | 73.4 | 16.3 | 69.0 | 15.2 | 66.8 | 14.6 | 64.6 | 14.0 | 60.1 | 13.0 |
| | | 13.0 | 11.8 | 77.9 | 16.4 | 73.4 | 15.3 | 69.0 | 14.3 | 66.8 | 13.7 | 64.6 | 13.2 | 60.1 | 12.2 |
| | | 15.0 | 13.7 | 77.9 | 15.5 | 73.4 | 14.5 | 69.0 | 13.5 | 66.8 | 13.0 | 64.6 | 12.5 | 60.1 | 11.6 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

Η είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ22P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 495 (55.35) | -19.8 | -20.0 | 40.3 | 14.2 | 40.2 | 14.8 | 40.0 | 15.4 | 40.0 | 15.7 | 39.9 | 16.0 | 39.8 | 16.6 |
| | | -18.8 | -19.0 | 41.0 | 14.4 | 40.9 | 14.9 | 40.8 | 15.5 | 40.7 | 15.8 | 40.6 | 16.1 | 40.5 | 16.7 |
| | | -16.7 | -17.0 | 42.5 | 14.8 | 42.4 | 15.3 | 42.3 | 15.9 | 42.3 | 16.2 | 42.2 | 16.4 | 42.1 | 17.0 |
| | | -13.7 | -15.0 | 44.3 | 15.2 | 44.2 | 15.7 | 44.1 | 16.3 | 44.0 | 16.5 | 44.0 | 16.8 | 43.8 | 17.3 |
| | | -11.8 | -13.0 | 46.2 | 15.6 | 46.1 | 16.1 | 46.0 | 16.6 | 46.0 | 16.9 | 45.9 | 17.1 | 45.8 | 17.7 |
| | | -9.8 | -11.0 | 48.4 | 16.0 | 48.3 | 16.5 | 48.2 | 17.0 | 48.1 | 17.2 | 48.0 | 17.5 | 47.9 | 18.0 |
| | | -9.5 | -10.0 | 49.5 | 16.2 | 49.4 | 16.7 | 49.3 | 17.2 | 49.3 | 17.4 | 49.2 | 17.7 | 49.1 | 18.1 |
| | | -8.5 | -9.1 | 50.6 | 16.4 | 50.5 | 16.9 | 50.4 | 17.4 | 50.3 | 17.6 | 50.3 | 17.8 | 50.2 | 18.3 |
| | | -7.0 | -7.6 | 52.5 | 16.7 | 52.4 | 17.2 | 52.3 | 17.6 | 52.2 | 17.9 | 52.1 | 18.1 | 52.0 | 18.5 |
| | | -5.0 | -5.6 | 55.2 | 17.1 | 55.0 | 17.6 | 54.9 | 18.0 | 54.9 | 18.2 | 54.8 | 18.4 | 54.1 | 18.5 |
| | | -3.0 | -3.7 | 57.9 | 17.5 | 57.8 | 17.9 | 57.7 | 18.3 | 57.6 | 18.5 | 57.5 | 18.7 | 54.1 | 17.4 |
| | | 0.0 | -0.7 | 62.5 | 18.1 | 62.4 | 18.4 | 62.1 | 18.7 | 60.1 | 18.0 | 58.1 | 17.3 | 54.1 | 15.9 |
| | | 3.0 | 2.2 | 67.5 | 18.6 | 66.1 | 18.4 | 62.1 | 17.0 | 60.1 | 16.4 | 58.1 | 15.7 | 54.1 | 14.5 |
| | | 5.0 | 4.1 | 70.1 | 18.5 | 66.1 | 17.3 | 62.1 | 16.0 | 60.1 | 15.4 | 58.1 | 14.8 | 54.1 | 13.7 |
| | | 7.0 | 6.0 | 70.1 | 17.4 | 66.1 | 16.2 | 62.1 | 15.1 | 60.1 | 14.5 | 58.1 | 14.0 | 54.1 | 12.9 |
| | | 9.0 | 7.9 | 70.1 | 16.4 | 66.1 | 15.3 | 62.1 | 14.2 | 60.1 | 13.7 | 58.1 | 13.2 | 54.1 | 12.2 |
| | | 11.0 | 9.8 | 70.1 | 15.4 | 66.1 | 14.4 | 62.1 | 13.4 | 60.1 | 13.0 | 58.1 | 12.5 | 54.1 | 11.5 |
| | | 13.0 | 11.8 | 70.1 | 14.5 | 66.1 | 13.6 | 62.1 | 12.7 | 60.1 | 12.2 | 58.1 | 11.8 | 54.1 | 10.9 |
| | | 15.0 | 13.7 | 70.1 | 13.7 | 66.1 | 12.8 | 62.1 | 12.0 | 60.1 | 11.6 | 58.1 | 11.1 | 54.1 | 10.3 |
| 80 | 440 (49.20) | -19.8 | -20.0 | 40.1 | 15.3 | 40.0 | 15.9 | 39.9 | 16.4 | 39.8 | 16.7 | 39.8 | 16.9 | 39.7 | 17.5 |
| | | -18.8 | -19.0 | 40.8 | 15.5 | 40.7 | 16.0 | 40.6 | 16.5 | 40.5 | 16.8 | 40.5 | 17.1 | 40.4 | 17.6 |
| | | -16.7 | -17.0 | 42.3 | 15.9 | 42.2 | 16.4 | 42.1 | 16.9 | 42.1 | 17.1 | 42.0 | 17.4 | 41.9 | 17.9 |
| | | -13.7 | -15.0 | 44.1 | 16.2 | 44.0 | 16.7 | 43.9 | 17.2 | 43.8 | 17.4 | 43.8 | 17.7 | 43.7 | 18.1 |
| | | -11.8 | -13.0 | 46.0 | 16.6 | 45.9 | 17.1 | 45.8 | 17.5 | 45.8 | 17.7 | 45.7 | 18.0 | 45.6 | 18.4 |
| | | -9.8 | -11.0 | 48.2 | 17.0 | 48.1 | 17.4 | 48.0 | 17.9 | 47.9 | 18.1 | 47.9 | 18.3 | 47.8 | 18.7 |
| | | -9.5 | -10.0 | 49.3 | 17.2 | 49.2 | 17.6 | 49.1 | 18.0 | 49.1 | 18.2 | 49.0 | 18.4 | 48.1 | 18.4 |
| | | -8.5 | -9.1 | 50.4 | 17.3 | 50.3 | 17.7 | 50.2 | 18.2 | 50.1 | 18.4 | 50.1 | 18.6 | 48.1 | 17.9 |
| | | -7.0 | -7.6 | 52.3 | 17.6 | 52.2 | 18.0 | 52.1 | 18.4 | 52.0 | 18.6 | 51.7 | 18.6 | 48.1 | 17.1 |
| | | -5.0 | -5.6 | 54.9 | 18.0 | 54.8 | 18.3 | 54.7 | 18.7 | 53.4 | 18.2 | 51.7 | 17.5 | 48.1 | 16.1 |
| | | -3.0 | -3.7 | 57.7 | 18.3 | 57.6 | 18.7 | 55.2 | 17.9 | 53.4 | 17.2 | 51.7 | 16.5 | 48.1 | 15.2 |
| | | 0.0 | -0.7 | 62.3 | 18.8 | 58.7 | 17.5 | 55.2 | 16.2 | 53.4 | 15.6 | 51.7 | 15.0 | 48.1 | 13.8 |
| | | 3.0 | 2.2 | 62.3 | 17.1 | 58.7 | 16.0 | 55.2 | 14.8 | 53.4 | 14.3 | 51.7 | 13.7 | 48.1 | 12.7 |
| | | 5.0 | 4.1 | 62.3 | 16.1 | 58.7 | 15.0 | 55.2 | 14.0 | 53.4 | 13.5 | 51.7 | 13.0 | 48.1 | 12.0 |
| | | 7.0 | 6.0 | 62.3 | 15.2 | 58.7 | 14.2 | 55.2 | 13.2 | 53.4 | 12.7 | 51.7 | 12.2 | 48.1 | 11.3 |
| | | 9.0 | 7.9 | 62.3 | 14.3 | 58.7 | 13.4 | 55.2 | 12.5 | 53.4 | 12.0 | 51.7 | 11.6 | 48.1 | 10.7 |
| | | 11.0 | 9.8 | 62.3 | 13.5 | 58.7 | 12.6 | 55.2 | 11.8 | 53.4 | 11.4 | 51.7 | 11.0 | 48.1 | 10.2 |
| | | 13.0 | 11.8 | 62.3 | 12.7 | 58.7 | 11.9 | 55.2 | 11.1 | 53.4 | 10.7 | 51.7 | 10.4 | 48.1 | 9.6 |
| | | 15.0 | 13.7 | 62.3 | 12.0 | 58.7 | 11.3 | 55.2 | 10.5 | 53.4 | 10.2 | 51.7 | 9.8 | 48.1 | 9.12 |
| 70 | 385 (43.05) | -19.8 | -20.0 | 39.8 | 16.5 | 39.8 | 17.0 | 39.7 | 17.4 | 39.6 | 17.7 | 39.6 | 17.9 | 39.5 | 18.4 |
| | | -18.8 | -19.0 | 40.5 | 16.6 | 40.5 | 17.1 | 40.4 | 17.6 | 40.3 | 17.8 | 40.3 | 18.0 | 40.2 | 18.5 |
| | | -16.7 | -17.0 | 42.1 | 17.0 | 42.0 | 17.4 | 41.9 | 17.8 | 41.9 | 18.1 | 41.8 | 18.3 | 41.8 | 18.7 |
| | | -13.7 | -15.0 | 43.9 | 17.3 | 43.8 | 17.7 | 43.7 | 18.1 | 43.6 | 18.3 | 43.6 | 18.5 | 42.1 | 18.0 |
| | | -11.8 | -13.0 | 45.8 | 17.6 | 45.7 | 18.0 | 45.6 | 18.4 | 45.6 | 18.6 | 45.2 | 18.6 | 42.1 | 17.1 |
| | | -9.8 | -11.0 | 48.0 | 17.9 | 47.9 | 18.3 | 47.8 | 18.7 | 46.7 | 18.3 | 45.2 | 17.6 | 42.1 | 16.1 |
| | | -9.5 | -10.0 | 49.1 | 18.1 | 49.0 | 18.5 | 48.3 | 18.5 | 46.7 | 17.8 | 45.2 | 17.1 | 42.1 | 15.7 |
| | | -8.5 | -9.1 | 50.2 | 18.2 | 50.1 | 18.6 | 48.3 | 18.0 | 46.7 | 17.3 | 45.2 | 16.6 | 42.1 | 15.3 |
| | | -7.0 | -7.6 | 52.0 | 18.5 | 51.4 | 18.5 | 48.3 | 17.2 | 46.7 | 16.5 | 45.2 | 15.9 | 42.1 | 14.6 |
| | | -5.0 | -5.6 | 54.5 | 18.7 | 51.4 | 17.4 | 48.3 | 16.2 | 46.7 | 15.6 | 45.2 | 15.0 | 42.1 | 13.8 |
| | | -3.0 | -3.7 | 54.5 | 17.6 | 51.4 | 16.4 | 48.3 | 15.3 | 46.7 | 14.7 | 45.2 | 14.1 | 42.1 | 13.0 |
| | | 0.0 | -0.7 | 54.5 | 16.0 | 51.4 | 14.9 | 48.3 | 13.9 | 46.7 | 13.4 | 45.2 | 12.9 | 42.1 | 11.9 |
| | | 3.0 | 2.2 | 54.5 | 14.6 | 51.4 | 13.7 | 48.3 | 12.7 | 46.7 | 12.3 | 45.2 | 11.8 | 42.1 | 10.9 |
| | | 5.0 | 4.1 | 54.5 | 13.8 | 51.4 | 12.9 | 48.3 | 12.0 | 46.7 | 11.6 | 45.2 | 11.2 | 42.1 | 10.4 |
| | | 7.0 | 6.0 | 54.5 | 13.0 | 51.4 | 12.2 | 48.3 | 11.4 | 46.7 | 11.0 | 45.2 | 10.6 | 42.1 | 9.82 |
| | | 9.0 | 7.9 | 54.5 | 12.3 | 51.4 | 11.5 | 48.3 | 10.8 | 46.7 | 10.4 | 45.2 | 10.0 | 42.1 | 9.31 |
| | | 11.0 | 9.8 | 54.5 | 11.6 | 51.4 | 10.9 | 48.3 | 10.2 | 46.7 | 9.9 | 45.2 | 9.51 | 42.1 | 8.84 |
| | | 13.0 | 11.8 | 54.5 | 11.0 | 51.4 | 10.3 | 48.3 | 9.6 | 46.7 | 9.33 | 45.2 | 9.01 | 42.1 | 8.38 |
| | | 15.0 | 13.7 | 54.5 | 10.4 | 51.4 | 9.8 | 48.3 | 9.16 | 46.7 | 8.86 | 45.2 | 8.56 | 42.1 | 7.97 |
| 60 | 330 (36.90) | -19.8 | -20.0 | 39.6 | 17.7 | 39.6 | 18.1 | 39.5 | 18.5 | 39.4 | 18.7 | 38.7 | 18.4 | 36.1 | 16.8 |
| | | -18.8 | -19.0 | 40.3 | 17.8 | 40.3 | 18.2 | 40.2 | 18.6 | 40.1 | 18.7 | 38.7 | 18.0 | 36.1 | 16.5 |
| | | -16.7 | -17.0 | 41.9 | 18.1 | 41.8 | 18.4 | 41.4 | 18.6 | 40.1 | 17.8 | 38.7 | 17.1 | 36.1 | 15.7 |
| | | -13.7 | -15.0 | 43.6 | 18.3 | 43.6 | 18.7 | 41.4 | 17.6 | 40.1 | 17.0 | 38.7 | 16.3 | 36.1 | 15.0 |
| | | -11.8 | -13.0 | 45.6 | 18.6 | 44.1 | 18.0 | 41.4 | 16.7 | 40.1 | 16.1 | 38.7 | 15.5 | 36.1 | 14.2 |
| | | -9.8 | -11.0 | 46.7 | 18.3 | 44.1 | 17.0 | 41.4 | 15.8 | 40.1 | 15.2 | 38.7 | 14.6 | 36.1 | 13.5 |
| | | -9.5 | -10.0 | 46.7 | 17.7 | 44.1 | 16.5 | 41.4 | 15.4 | 40.1 | 14.8 | 38.7 | 14.2 | 36.1 | 13.1 |
| | | -8.5 | -9.1 | 46.7 | 17.3 | 44.1 | 16.1 | 41.4 | 15.0 | 40.1 | 14.4 | 38.7 | 13.9 | 36.1 | 12.8 |
| | | -7.0 | -7.6 | 46.7 | 16.5 | 44.1 | 15.4 | 41.4 | 14.3 | 40.1 | 13.8 | 38.7 | 13.3 | 36.1 | 12.3 |
| | | -5.0 | -5.6 | 46.7 | 15.5 | 44.1 | 14.5 | 41.4 | 13.5 | 40.1 | 13.0 | 38.7 | 12.5 | 36.1 | 11.6 |
| | | -3.0 | -3.7 | 46.7 | 14.7 | 44.1 | 13.7 | 41.4 | 12.8 | 40.1 | 12.3 | 38.7 | 11.9 | 36.1 | 11.0 |
| | | 0.0 | -0.7 | 46.7 | 13.4 | 44.1 | 12.5 | 41.4 | 11.7 | 40.1 | 11.3 | 38.7 | 10.9 | 36.1 | 10.09 |
| | | 3.0 | 2.2 | 46.7 | 12.3 | 44.1 | 11.5 | 41.4 | 10.8 | 40.1 | 10.38 | 38.7 | 10.02 | 36.1 | 9.30 |
| | | 5.0 | 4.1 | 46.7 | 11.6 | 44.1 | 10.9 | 41.4 | 10.18 | 40.1 | 9.84 | 38.7 | 9.50 | 36.1 | 8.82 |
| | | 7.0 | 6.0 | 46.7 | 11.0 | 44.1 | 10.3 | 41.4 | 9.65 | 40.1 | 9.33 | 38.7 | 9.01 | 36.1 | 8.38 |
| | | 9.0 | 7.9 | 46.7 | 10.4 | 44.1 | 9.77 | 41.4 | 9.15 | 40.1 | 8.85 | 38.7 | 8.55 | 36.1 | 7.96 |
| | | 11.0 | 9.8 | 46.7 | 9.8 | 44.1 | 9.26 | 41.4 | 8.69 | 40.1 | 8.41 | 38.7 | 8.13 | 36.1 | 7.58 |
| | | 13.0 | 11.8 | 46.7 | 9.32 | 44.1 | 8.77 | 41.4 | 8.24 | 40.1 | 7.98 | 38.7 | 7.71 | 36.1 | 7.20 |
| | | 15.0 | 13.7 | 46.7 | 8.85 | 44.1 | 8.34 | 41.4 | 7.84 | 40.1 | 7.59 | 38.7 | 7.35 | 36.1 | 6.87 |
| 50 | 275 (30.75) | -19.8 | -20.0 | 38.9 | 18.5 | 36.7 | 17.2 | 34.5 | 16.0 | 33.4 | 15.4 | 32.3 | 14.8 | 30.1 | 13.6 |
| | | -18.8 | -19.0 | 38.9 | 18.1 | 36.7 | 16.8 | 34.5 | 15.6 | 33.4 | 15.1 | 32.3 | 14.5 | 30.1 | 13.3 |
| | | -16.7 | -17.0 | 38.9 | 17.2 | 36.7 | 16.1 | 34.5 | 14.9 | 33.4 | 14.4 | 32.3 | 13.8 | 30.1 | 12.8 |
| | | -13.7 | -15.0 | 38.9 | 16.4 | 36.7 | 15.3 | 34.5 | 14.2 | 33.4 | 13.7 | 32.3 | 13.2 | 30.1 | 12.2 |
| | | -11.8 | -13.0 | 38.9 | 15.6 | 36.7 | 14.5 | 34.5 | 13.5 | 33.4 | 13.0 | 32.3 | 12.6 | 30.1 | 11.6 |
| | | -9.8 | -11.0 | 38.9 | 14.7 | 36.7 | 13.8 | 34.5 | 12.8 | 33.4 | 12.4 | 32.3 | 11.9 | 30.1 | 11.02 |
| | | -9.5 | -10.0 | 38.9 | 14.3 | 36.7 | 13.4 | 34.5 | 12.5 | 33.4 | 12.0 | 32.3 | 11.6 | 30.1 | 10.74 |
| | | -8.5 | -9.1 | 38.9 | 14.0 | 36.7 | 13.1 | 34.5 | 12.2 | 33.4 | 11.7 | 32.3 | 11.3 | 30.1 | 10.48 |
| | | -7.0 | -7.6 | 38.9 | 13.4 | 36.7 | 12.5 | 34.5 | 11.7 | 33.4 | 11.3 | 32.3 | 10.87 | 30.1 | 10.07 |
| | | -5.0 | -5.6 | 38.9 | 12.6 | 36.7 | 11.8 | 34.5 | 11.0 | 33.4 | 10.66 | 32.3 | 10.29 | 30.1 | 9.54 |
| | | -3.0 | -3.7 | 38.9 | 11.9 | 36.7 | 11.2 | 34.5 | 10.47 | 33.4 | 10.11 | 32.3 | 9.76 | 30.1 | 9.06 |
| | | 0.0 | -0.7 | 38.9 | 10.9 | 36.7 | 10.28 | 34.5 | 9.62 | 33.4 | 9.30 | 32.3 | 8.99 | 30.1 | 8.36 |
| | | 3.0 | 2.2 | 38.9 | 10.07 | 36.7 | 9.47 | 34.5 | 8.88 | 33.4 | 8.59 | 32.3 | 8.30 | 30.1 | 7.74 |
| | | 5.0 | 4.1 | 38.9 | 9.54 | 36.7 | 8.98 | 34.5 | 8.43 | 33.4 | 8.16 | 32.3 | 7.89 | 30.1 | 7.36 |
| | | 7.0 | 6.0 | 38.9 | 9.05 | 36.7 | 8.53 | 34.5 | 8.01 | 33.4 | 7.76 | 32.3 | 7.51 | 30.1 | 7.01 |
| | | 9.0 | 7.9 | 38.9 | 8.60 | 36.7 | 8.10 | 34.5 | 7.62 | 33.4 | 7.38 | 32.3 | 7.15 | 30.1 | 6.68 |
| | | 11.0 | 9.8 | 38.9 | 8.17 | 36.7 | 7.71 | 34.5 | 7.26 | 33.4 | 7.03 | 32.3 | 6.81 | 30.1 | 6.37 |
| | | 13.0 | 11.8 | 38.9 | 7.75 | 36.7 | 7.32 | 34.5 | 6.90 | 33.4 | 6.69 | 32.3 | 6.48 | 30.1 | 6.07 |
| | | 15.0 | 13.7 | 38.9 | 7.38 | 36.7 | 6.98 | 34.5 | 6.58 | 33.4 | 6.39 | 32.3 | 6.19 | 30.1 | 5.80 |

4TW31462-2A

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ24P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | °CDB | °CWB | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW |
| 130 | 780 (87.10) | -19.8 | -20.0 | 41.5 | 8.14 | 41.4 | 9.1 | 41.2 | 10.0 | 41.1 | 10.5 | 41.0 | 11.0 | 40.8 | 11.9 |
| | | -18.8 | -19.0 | 42.2 | 8.4 | 42.1 | 9.4 | 41.9 | 10.3 | 41.8 | 10.8 | 41.7 | 11.2 | 41.6 | 12.2 |
| | | -16.7 | -17.0 | 43.8 | 9.1 | 43.6 | 10.0 | 43.5 | 10.9 | 43.4 | 11.3 | 43.3 | 11.8 | 43.1 | 12.7 |
| | | -13.7 | -15.0 | 45.6 | 9.7 | 45.4 | 10.6 | 45.2 | 11.5 | 45.1 | 11.9 | 45.0 | 12.3 | 44.9 | 13.2 |
| | | -11.8 | -13.0 | 47.5 | 10.4 | 47.3 | 11.2 | 47.2 | 12.0 | 47.1 | 12.5 | 47.0 | 12.9 | 46.8 | 13.7 |
| | | -9.8 | -11.0 | 49.7 | 11.1 | 49.5 | 11.9 | 49.3 | 12.6 | 49.2 | 13.0 | 49.2 | 13.4 | 49.0 | 14.2 |
| | | -9.5 | -10.0 | 50.8 | 11.4 | 50.7 | 12.2 | 50.5 | 12.9 | 50.4 | 13.3 | 50.3 | 13.7 | 50.1 | 14.5 |
| | | -8.5 | -9.1 | 51.9 | 11.7 | 51.7 | 12.5 | 51.6 | 13.2 | 51.5 | 13.6 | 51.4 | 14.0 | 51.2 | 14.7 |
| | | -7.0 | -7.6 | 53.8 | 12.2 | 53.6 | 12.9 | 53.4 | 13.6 | 53.4 | 14.0 | 53.3 | 14.4 | 53.1 | 15.1 |
| | | -5.0 | -5.6 | 56.5 | 12.8 | 56.3 | 13.5 | 56.1 | 14.2 | 56.1 | 14.6 | 56.0 | 14.9 | 55.8 | 15.6 |
| | | -3.0 | -3.7 | 59.2 | 13.4 | 59.0 | 14.1 | 58.9 | 14.7 | 58.8 | 15.1 | 58.7 | 15.4 | 58.5 | 16.0 |
| | | 0.0 | -0.7 | 63.9 | 14.3 | 63.7 | 14.9 | 63.6 | 15.5 | 63.5 | 15.8 | 63.4 | 16.1 | 63.2 | 16.7 |
| | | 3.0 | 2.2 | 68.8 | 15.1 | 68.7 | 15.7 | 68.5 | 16.2 | 68.4 | 16.5 | 68.3 | 16.8 | 68.2 | 17.4 |
| | | 5.0 | 4.1 | 72.3 | 15.6 | 72.1 | 16.1 | 72.0 | 16.7 | 71.9 | 16.9 | 71.8 | 17.2 | 71.6 | 17.7 |
| | | 7.0 | 6.0 | 76.0 | 16.1 | 75.8 | 16.6 | 75.6 | 17.1 | 75.5 | 17.3 | 75.4 | 17.6 | 75.3 | 18.1 |
| | | 9.0 | 7.9 | 79.8 | 16.5 | 79.6 | 17.0 | 79.4 | 17.5 | 79.4 | 17.7 | 79.3 | 18.0 | 79.1 | 18.4 |
| | | 11.0 | 9.8 | 83.8 | 16.9 | 83.6 | 17.4 | 83.4 | 17.9 | 83.4 | 18.1 | 83.3 | 18.3 | 83.1 | 18.8 |
| | | 13.0 | 11.8 | 88.2 | 17.4 | 88.0 | 17.8 | 87.8 | 18.2 | 87.8 | 18.4 | 87.7 | 18.7 | 85.0 | 18.2 |
| | | 15.0 | 13.7 | 92.6 | 17.7 | 92.4 | 18.1 | 92.2 | 18.6 | 92.1 | 18.8 | 91.2 | 18.7 | 85.0 | 17.2 |
| 120 | 720 (80.40) | -19.8 | -20.0 | 41.3 | 9.4 | 41.1 | 10.3 | 41.0 | 11.2 | 40.9 | 11.6 | 40.8 | 12.1 | 40.7 | 12.9 |
| | | -18.8 | -19.0 | 42.0 | 9.7 | 41.8 | 10.6 | 41.7 | 11.4 | 41.6 | 11.9 | 41.5 | 12.3 | 41.4 | 13.2 |
| | | -16.7 | -17.0 | 43.6 | 10.3 | 43.4 | 11.1 | 43.3 | 11.9 | 43.2 | 12.4 | 43.1 | 12.8 | 42.9 | 13.6 |
| | | -13.7 | -15.0 | 45.3 | 10.9 | 45.2 | 11.7 | 45.0 | 12.5 | 44.9 | 12.9 | 44.9 | 13.3 | 44.7 | 14.1 |
| | | -11.8 | -13.0 | 47.3 | 11.5 | 47.1 | 12.3 | 47.0 | 13.0 | 46.9 | 13.4 | 46.8 | 13.8 | 46.7 | 14.6 |
| | | -9.8 | -11.0 | 49.4 | 12.1 | 49.3 | 12.9 | 49.1 | 13.6 | 49.0 | 13.9 | 49.0 | 14.3 | 48.8 | 15.0 |
| | | -9.5 | -10.0 | 50.6 | 12.4 | 50.4 | 13.2 | 50.3 | 13.9 | 50.2 | 14.2 | 50.1 | 14.6 | 50.0 | 15.3 |
| | | -8.5 | -9.1 | 51.7 | 12.7 | 51.5 | 13.4 | 51.4 | 14.1 | 51.3 | 14.5 | 51.2 | 14.8 | 51.0 | 15.5 |
| | | -7.0 | -7.6 | 53.6 | 13.2 | 53.4 | 13.8 | 53.2 | 14.5 | 53.2 | 14.8 | 53.1 | 15.2 | 52.9 | 15.8 |
| | | -5.0 | -5.6 | 56.2 | 13.8 | 56.1 | 14.4 | 55.9 | 15.0 | 55.9 | 15.4 | 55.8 | 15.7 | 55.6 | 16.3 |
| | | -3.0 | -3.7 | 59.0 | 14.3 | 58.8 | 14.9 | 58.7 | 15.5 | 58.6 | 15.8 | 58.5 | 16.1 | 58.4 | 16.7 |
| | | 0.0 | -0.7 | 63.7 | 15.1 | 63.5 | 15.7 | 63.4 | 16.2 | 63.3 | 16.5 | 63.2 | 16.8 | 63.0 | 17.4 |
| | | 3.0 | 2.2 | 68.6 | 15.9 | 68.5 | 16.4 | 68.3 | 16.9 | 68.2 | 17.2 | 68.1 | 17.4 | 68.0 | 17.9 |
| | | 5.0 | 4.1 | 72.1 | 16.3 | 71.9 | 16.8 | 71.8 | 17.3 | 71.7 | 17.6 | 71.6 | 17.8 | 71.5 | 18.3 |
| | | 7.0 | 6.0 | 75.7 | 16.8 | 75.6 | 17.2 | 75.4 | 17.7 | 75.3 | 17.9 | 75.3 | 18.2 | 75.1 | 18.6 |
| | | 9.0 | 7.9 | 79.6 | 17.2 | 79.4 | 17.6 | 79.2 | 18.1 | 79.2 | 18.3 | 79.1 | 18.5 | 78.4 | 18.8 |
| | | 11.0 | 9.8 | 83.6 | 17.6 | 83.4 | 18.0 | 83.2 | 18.4 | 83.2 | 18.6 | 83.1 | 18.8 | 78.4 | 17.7 |
| | | 13.0 | 11.8 | 88.0 | 17.9 | 87.8 | 18.3 | 87.6 | 18.7 | 87.1 | 18.8 | 84.2 | 18.1 | 78.4 | 16.6 |
| | | 15.0 | 13.7 | 92.3 | 18.3 | 92.2 | 18.7 | 90.0 | 18.4 | 87.1 | 17.7 | 84.2 | 17.0 | 78.4 | 15.7 |
| 110 | 660 (73.70) | -19.8 | -20.0 | 41.1 | 10.7 | 40.9 | 11.5 | 40.8 | 12.3 | 40.7 | 12.7 | 40.6 | 13.1 | 40.5 | 13.9 |
| | | -18.8 | -19.0 | 41.8 | 11.0 | 41.6 | 11.8 | 41.5 | 12.6 | 41.4 | 12.9 | 41.3 | 13.3 | 41.2 | 14.1 |
| | | -16.7 | -17.0 | 43.3 | 11.5 | 43.2 | 12.3 | 43.0 | 13.0 | 43.0 | 13.4 | 42.9 | 13.8 | 42.8 | 14.5 |
| | | -13.7 | -15.0 | 45.1 | 12.1 | 45.0 | 12.8 | 44.8 | 13.5 | 44.7 | 13.9 | 44.7 | 14.2 | 44.5 | 15.0 |
| | | -11.8 | -13.0 | 47.1 | 12.6 | 46.9 | 13.3 | 46.8 | 14.0 | 46.7 | 14.4 | 46.6 | 14.7 | 46.5 | 15.4 |
| | | -9.8 | -11.0 | 49.2 | 13.2 | 49.1 | 13.9 | 48.9 | 14.5 | 48.8 | 14.9 | 48.8 | 15.2 | 48.6 | 15.9 |
| | | -9.5 | -10.0 | 50.4 | 13.5 | 50.2 | 14.1 | 50.1 | 14.8 | 50.0 | 15.1 | 49.9 | 15.4 | 49.8 | 16.1 |
| | | -8.5 | -9.1 | 51.4 | 13.7 | 51.3 | 14.4 | 51.2 | 15.0 | 51.1 | 15.3 | 51.0 | 15.6 | 50.9 | 16.3 |
| | | -7.0 | -7.6 | 53.3 | 14.1 | 53.2 | 14.8 | 53.0 | 15.4 | 53.0 | 15.7 | 52.9 | 16.0 | 52.7 | 16.6 |
| | | -5.0 | -5.6 | 56.0 | 14.7 | 55.9 | 15.3 | 55.7 | 15.9 | 55.7 | 16.1 | 55.6 | 16.4 | 55.4 | 17.0 |
| | | -3.0 | -3.7 | 58.8 | 15.2 | 58.6 | 15.7 | 58.5 | 16.3 | 58.4 | 16.6 | 58.3 | 16.9 | 58.2 | 17.4 |
| | | 0.0 | -0.7 | 63.4 | 15.9 | 63.3 | 16.5 | 63.1 | 17.0 | 63.1 | 17.2 | 63.0 | 17.5 | 62.9 | 18.0 |
| | | 3.0 | 2.2 | 68.4 | 16.6 | 68.2 | 17.1 | 68.1 | 17.6 | 68.0 | 17.8 | 67.9 | 18.0 | 67.8 | 18.5 |
| | | 5.0 | 4.1 | 71.9 | 17.0 | 71.7 | 17.5 | 71.6 | 17.9 | 71.5 | 18.2 | 71.4 | 18.4 | 71.3 | 18.8 |
| | | 7.0 | 6.0 | 75.5 | 17.4 | 75.4 | 17.9 | 75.2 | 18.3 | 75.1 | 18.5 | 75.1 | 18.7 | 71.9 | 18.0 |
| | | 9.0 | 7.9 | 79.3 | 17.8 | 79.2 | 18.2 | 79.0 | 18.6 | 79.0 | 18.8 | 77.2 | 18.4 | 71.9 | 16.9 |
| | | 11.0 | 9.8 | 83.3 | 18.2 | 83.2 | 18.6 | 82.5 | 18.8 | 79.9 | 18.0 | 77.2 | 17.3 | 71.9 | 16.0 |
| | | 13.0 | 11.8 | 87.7 | 18.5 | 87.6 | 18.9 | 82.5 | 17.6 | 79.9 | 17.0 | 77.2 | 16.3 | 71.9 | 15.0 |
| | | 15.0 | 13.7 | 92.1 | 18.8 | 87.8 | 17.9 | 82.5 | 16.6 | 79.9 | 16.0 | 77.2 | 15.4 | 71.9 | 14.2 |
| 100 | 600 (67.00) | -19.8 | -20.0 | 40.8 | 12.0 | 40.7 | 12.7 | 40.6 | 13.5 | 40.5 | 13.8 | 40.4 | 14.2 | 40.3 | 14.9 |
| | | -18.8 | -19.0 | 41.5 | 12.2 | 41.4 | 13.0 | 41.3 | 13.7 | 41.2 | 14.0 | 41.1 | 14.4 | 41.0 | 15.1 |
| | | -16.7 | -17.0 | 43.1 | 12.7 | 43.0 | 13.4 | 42.8 | 14.1 | 42.8 | 14.4 | 42.7 | 14.8 | 42.6 | 15.5 |
| | | -13.7 | -15.0 | 44.9 | 13.2 | 44.7 | 13.9 | 44.6 | 14.6 | 44.5 | 14.9 | 44.5 | 15.2 | 44.3 | 15.9 |
| | | -11.8 | -13.0 | 46.8 | 13.7 | 46.7 | 14.4 | 46.6 | 15.0 | 46.5 | 15.3 | 46.4 | 15.6 | 46.3 | 16.3 |
| | | -9.8 | -11.0 | 49.0 | 14.3 | 48.8 | 14.9 | 48.7 | 15.5 | 48.7 | 15.8 | 48.6 | 16.1 | 48.5 | 16.7 |
| | | -9.5 | -10.0 | 50.1 | 14.5 | 50.0 | 15.1 | 49.9 | 15.7 | 49.8 | 16.0 | 49.7 | 16.3 | 49.6 | 16.9 |
| | | -8.5 | -9.1 | 51.2 | 14.7 | 51.1 | 15.3 | 50.9 | 15.9 | 50.9 | 16.2 | 50.8 | 16.5 | 50.7 | 17.1 |
| | | -7.0 | -7.6 | 53.1 | 15.1 | 53.0 | 15.7 | 52.8 | 16.2 | 52.8 | 16.5 | 52.7 | 16.8 | 52.6 | 17.4 |
| | | -5.0 | -5.6 | 55.8 | 15.6 | 55.7 | 16.1 | 55.5 | 16.7 | 55.5 | 16.9 | 55.4 | 17.2 | 55.3 | 17.7 |
| | | -3.0 | -3.7 | 58.5 | 16.1 | 58.4 | 16.6 | 58.3 | 17.1 | 58.2 | 17.3 | 58.1 | 17.6 | 58.0 | 18.1 |
| | | 0.0 | -0.7 | 63.2 | 16.8 | 63.1 | 17.2 | 62.9 | 17.7 | 62.9 | 17.9 | 62.8 | 18.2 | 62.7 | 18.6 |
| | | 3.0 | 2.2 | 68.2 | 17.4 | 68.0 | 17.8 | 67.9 | 18.2 | 67.8 | 18.5 | 67.8 | 18.7 | 65.4 | 18.1 |
| | | 5.0 | 4.1 | 71.6 | 17.8 | 71.5 | 18.2 | 71.4 | 18.6 | 71.3 | 18.8 | 70.2 | 18.6 | 65.4 | 17.1 |
| | | 7.0 | 6.0 | 75.3 | 18.1 | 75.1 | 18.5 | 75.0 | 18.9 | 72.6 | 18.2 | 70.2 | 17.5 | 65.4 | 16.1 |
| | | 9.0 | 7.9 | 79.1 | 18.5 | 79.0 | 18.8 | 75.0 | 17.8 | 72.6 | 17.1 | 70.2 | 16.5 | 65.4 | 15.2 |
| | | 11.0 | 9.8 | 83.1 | 18.8 | 79.8 | 18.0 | 75.0 | 16.8 | 72.6 | 16.1 | 70.2 | 15.5 | 65.4 | 14.3 |
| | | 13.0 | 11.8 | 84.6 | 18.2 | 79.8 | 17.0 | 75.0 | 15.8 | 72.6 | 15.2 | 70.2 | 14.6 | 65.4 | 13.5 |
| | | 15.0 | 13.7 | 84.6 | 17.1 | 79.8 | 16.0 | 75.0 | 14.9 | 72.6 | 14.4 | 70.2 | 13.8 | 65.4 | 12.8 |

4TW31462-2A

**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .
*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*
Η είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται
*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*
est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par
*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*
is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door
*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*
referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ24P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 540 (60.30) | -19.8 | -20.0 | 40.6 | 13.3 | 40.5 | 13.9 | 40.4 | 14.6 | 40.3 | 14.9 | 40.2 | 15.3 | 40.1 | 15.9 |
| | | -18.8 | -19.0 | 41.3 | 13.5 | 41.2 | 14.1 | 41.1 | 14.8 | 41.0 | 15.1 | 41.0 | 15.4 | 40.8 | 16.1 |
| | | -16.7 | -17.0 | 42.9 | 13.9 | 42.8 | 14.6 | 42.6 | 15.2 | 42.6 | 15.5 | 42.5 | 15.8 | 42.4 | 16.4 |
| | | -13.7 | -15.0 | 44.6 | 14.4 | 44.5 | 15.0 | 44.4 | 15.6 | 44.3 | 15.9 | 44.3 | 16.2 | 44.2 | 16.8 |
| | | -11.8 | -13.0 | 46.6 | 14.9 | 46.5 | 15.4 | 46.4 | 16.0 | 46.3 | 16.3 | 46.2 | 16.6 | 46.1 | 17.1 |
| | | -9.8 | -11.0 | 48.7 | 15.3 | 48.6 | 15.9 | 48.5 | 16.4 | 48.5 | 16.7 | 48.4 | 17.0 | 48.3 | 17.5 |
| | | -9.5 | -10.0 | 49.9 | 15.6 | 49.8 | 16.1 | 49.7 | 16.6 | 49.6 | 16.9 | 49.5 | 17.1 | 49.4 | 17.7 |
| | | -8.5 | -9.1 | 51.0 | 15.8 | 50.9 | 16.3 | 50.7 | 16.8 | 50.7 | 17.1 | 50.6 | 17.3 | 50.5 | 17.8 |
| | | -7.0 | -7.6 | 52.9 | 16.1 | 52.7 | 16.6 | 52.6 | 17.1 | 52.6 | 17.4 | 52.5 | 17.6 | 52.4 | 18.1 |
| | | -5.0 | -5.6 | 55.6 | 16.5 | 55.4 | 17.0 | 55.3 | 17.5 | 55.3 | 17.7 | 55.2 | 18.0 | 55.1 | 18.5 |
| | | -3.0 | -3.7 | 58.3 | 17.0 | 58.2 | 17.4 | 58.1 | 17.9 | 58.0 | 18.1 | 57.9 | 18.3 | 57.8 | 18.8 |
| | | 0.0 | -0.7 | 63.0 | 17.6 | 62.9 | 18.0 | 62.7 | 18.4 | 62.7 | 18.6 | 62.6 | 18.8 | 58.8 | 17.5 |
| | | 3.0 | 2.2 | 67.9 | 18.1 | 67.8 | 18.5 | 67.5 | 18.8 | 65.3 | 18.1 | 63.2 | 17.4 | 58.8 | 16.0 |
| | | 5.0 | 4.1 | 71.4 | 18.5 | 71.3 | 18.8 | 67.5 | 17.7 | 65.3 | 17.1 | 63.2 | 16.4 | 58.8 | 15.1 |
| | | 7.0 | 6.0 | 75.0 | 18.8 | 71.8 | 18.0 | 67.5 | 16.7 | 65.3 | 16.1 | 63.2 | 15.5 | 58.8 | 14.3 |
| | | 9.0 | 7.9 | 76.2 | 18.1 | 71.8 | 16.9 | 67.5 | 15.7 | 65.3 | 15.2 | 63.2 | 14.6 | 58.8 | 13.5 |
| | | 11.0 | 9.8 | 76.2 | 17.1 | 71.8 | 16.0 | 67.5 | 14.9 | 65.3 | 14.3 | 63.2 | 13.8 | 58.8 | 12.7 |
| | | 13.0 | 11.8 | 76.2 | 16.1 | 71.8 | 15.0 | 67.5 | 14.0 | 65.3 | 13.5 | 63.2 | 13.0 | 58.8 | 12.0 |
| | | 15.0 | 13.7 | 76.2 | 15.2 | 71.8 | 14.2 | 67.5 | 13.2 | 65.3 | 12.8 | 63.2 | 12.3 | 58.8 | 11.4 |
| 80 | 480 (53.60) | -19.8 | -20.0 | 40.4 | 14.6 | 40.3 | 15.2 | 40.2 | 15.7 | 40.1 | 16.0 | 40.1 | 16.3 | 39.9 | 16.9 |
| | | -18.8 | -19.0 | 41.1 | 14.8 | 41.0 | 15.3 | 40.9 | 15.9 | 40.8 | 16.2 | 40.8 | 16.5 | 40.7 | 17.1 |
| | | -16.7 | -17.0 | 42.6 | 15.1 | 42.5 | 15.7 | 42.4 | 16.3 | 42.4 | 16.5 | 42.3 | 16.8 | 42.2 | 17.4 |
| | | -13.7 | -15.0 | 44.4 | 15.6 | 44.3 | 16.1 | 44.2 | 16.6 | 44.1 | 16.9 | 44.1 | 17.1 | 44.0 | 17.7 |
| | | -11.8 | -13.0 | 46.4 | 16.0 | 46.3 | 16.5 | 46.2 | 17.0 | 46.1 | 17.2 | 46.0 | 17.5 | 45.9 | 18.0 |
| | | -9.8 | -11.0 | 48.5 | 16.4 | 48.4 | 16.9 | 48.3 | 17.4 | 48.3 | 17.6 | 48.2 | 17.8 | 48.1 | 18.3 |
| | | -9.5 | -10.0 | 49.7 | 16.6 | 49.6 | 17.1 | 49.5 | 17.5 | 49.4 | 17.8 | 49.4 | 18.0 | 49.2 | 18.5 |
| | | -8.5 | -9.1 | 50.7 | 16.8 | 50.6 | 17.2 | 50.5 | 17.7 | 50.5 | 17.9 | 50.4 | 18.2 | 50.3 | 18.6 |
| | | -7.0 | -7.6 | 52.6 | 17.1 | 52.5 | 17.5 | 52.4 | 18.0 | 52.4 | 18.2 | 52.3 | 18.4 | 52.2 | 18.9 |
| | | -5.0 | -5.6 | 55.3 | 17.5 | 55.2 | 17.9 | 55.1 | 18.3 | 55.1 | 18.5 | 55.0 | 18.7 | 52.3 | 17.8 |
| | | -3.0 | -3.7 | 58.1 | 17.8 | 58.0 | 18.2 | 57.8 | 18.6 | 57.8 | 18.8 | 56.1 | 18.2 | 52.3 | 16.8 |
| | | 0.0 | -0.7 | 62.7 | 18.4 | 62.6 | 18.8 | 60.0 | 18.0 | 58.1 | 17.3 | 56.1 | 16.6 | 52.3 | 15.3 |
| | | 3.0 | 2.2 | 67.7 | 18.9 | 63.9 | 17.6 | 60.0 | 16.4 | 58.1 | 15.8 | 56.1 | 15.2 | 52.3 | 14.0 |
| | | 5.0 | 4.1 | 67.7 | 17.8 | 63.9 | 16.6 | 60.0 | 15.5 | 58.1 | 14.9 | 56.1 | 14.3 | 52.3 | 13.2 |
| | | 7.0 | 6.0 | 67.7 | 16.8 | 63.9 | 15.7 | 60.0 | 14.6 | 58.1 | 14.1 | 56.1 | 13.5 | 52.3 | 12.5 |
| | | 9.0 | 7.9 | 67.7 | 15.8 | 63.9 | 14.8 | 60.0 | 13.8 | 58.1 | 13.3 | 56.1 | 12.8 | 52.3 | 11.8 |
| | | 11.0 | 9.8 | 67.7 | 14.9 | 63.9 | 14.0 | 60.0 | 13.0 | 58.1 | 12.6 | 56.1 | 12.1 | 52.3 | 11.2 |
| | | 13.0 | 11.8 | 67.7 | 14.0 | 63.9 | 13.2 | 60.0 | 12.3 | 58.1 | 11.9 | 56.1 | 11.4 | 52.3 | 10.6 |
| | | 15.0 | 13.7 | 67.7 | 13.3 | 63.9 | 12.5 | 60.0 | 11.7 | 58.1 | 11.3 | 56.1 | 10.9 | 52.3 | 10.1 |
| 70 | 420 (46.90) | -19.8 | -20.0 | 40.1 | 15.9 | 40.0 | 16.4 | 40.0 | 16.9 | 39.9 | 17.1 | 39.9 | 17.4 | 39.8 | 17.9 |
| | | -18.8 | -19.0 | 40.8 | 16.0 | 40.8 | 16.5 | 40.7 | 17.0 | 40.6 | 17.3 | 40.6 | 17.5 | 40.5 | 18.0 |
| | | -16.7 | -17.0 | 42.4 | 16.4 | 42.3 | 16.8 | 42.2 | 17.3 | 42.2 | 17.6 | 42.1 | 17.8 | 42.0 | 18.3 |
| | | -13.7 | -15.0 | 44.2 | 16.7 | 44.1 | 17.2 | 44.0 | 17.6 | 43.9 | 17.9 | 43.9 | 18.1 | 43.8 | 18.6 |
| | | -11.8 | -13.0 | 46.1 | 17.1 | 46.0 | 17.5 | 45.9 | 18.0 | 45.9 | 18.2 | 45.9 | 18.4 | 45.8 | 18.9 |
| | | -9.8 | -11.0 | 48.3 | 17.4 | 48.2 | 17.9 | 48.1 | 18.3 | 48.1 | 18.5 | 48.0 | 18.7 | 45.8 | 17.8 |
| | | -9.5 | -10.0 | 49.4 | 17.6 | 49.3 | 18.0 | 49.3 | 18.5 | 49.2 | 18.7 | 49.1 | 18.8 | 45.8 | 17.3 |
| | | -8.5 | -9.1 | 50.5 | 17.8 | 50.4 | 18.2 | 50.3 | 18.6 | 50.3 | 18.8 | 49.1 | 18.4 | 45.8 | 16.9 |
| | | -7.0 | -7.6 | 52.4 | 18.1 | 52.3 | 18.4 | 52.2 | 18.8 | 50.8 | 18.3 | 49.1 | 17.6 | 45.8 | 16.2 |
| | | -5.0 | -5.6 | 55.1 | 18.4 | 55.0 | 18.8 | 52.5 | 17.9 | 50.8 | 17.2 | 49.1 | 16.5 | 45.8 | 15.2 |
| | | -3.0 | -3.7 | 57.8 | 18.7 | 55.9 | 18.1 | 52.5 | 16.9 | 50.8 | 16.2 | 49.1 | 15.6 | 45.8 | 14.4 |
| | | 0.0 | -0.7 | 59.2 | 17.7 | 55.9 | 16.5 | 52.5 | 15.4 | 50.8 | 14.8 | 49.1 | 14.3 | 45.8 | 13.2 |
| | | 3.0 | 2.2 | 59.2 | 16.2 | 55.9 | 15.1 | 52.5 | 14.1 | 50.8 | 13.6 | 49.1 | 13.1 | 45.8 | 12.1 |
| | | 5.0 | 4.1 | 59.2 | 15.2 | 55.9 | 14.3 | 52.5 | 13.3 | 50.8 | 12.8 | 49.1 | 12.4 | 45.8 | 11.5 |
| | | 7.0 | 6.0 | 59.2 | 14.4 | 55.9 | 13.5 | 52.5 | 12.6 | 50.8 | 12.1 | 49.1 | 11.7 | 45.8 | 10.9 |
| | | 9.0 | 7.9 | 59.2 | 13.6 | 55.9 | 12.7 | 52.5 | 11.9 | 50.8 | 11.5 | 49.1 | 11.1 | 45.8 | 10.3 |
| | | 11.0 | 9.8 | 59.2 | 12.8 | 55.9 | 12.1 | 52.5 | 11.3 | 50.8 | 10.9 | 49.1 | 10.5 | 45.8 | 9.8 |
| | | 13.0 | 11.8 | 59.2 | 12.1 | 55.9 | 11.4 | 52.5 | 10.7 | 50.8 | 10.3 | 49.1 | 10.0 | 45.8 | 9.3 |
| | | 15.0 | 13.7 | 59.2 | 11.5 | 55.9 | 10.8 | 52.5 | 10.1 | 50.8 | 9.8 | 49.1 | 9.5 | 45.8 | 8.81 |
| 60 | 360 (40.20) | -19.8 | -20.0 | 39.9 | 17.1 | 39.8 | 17.6 | 39.7 | 18.0 | 39.7 | 18.2 | 39.7 | 18.5 | 39.2 | 18.6 |
| | | -18.8 | -19.0 | 40.6 | 17.3 | 40.5 | 17.7 | 40.5 | 18.1 | 40.4 | 18.4 | 40.4 | 18.6 | 39.2 | 18.2 |
| | | -16.7 | -17.0 | 42.2 | 17.6 | 42.1 | 18.0 | 42.0 | 18.4 | 42.0 | 18.6 | 41.9 | 18.8 | 39.2 | 17.4 |
| | | -13.7 | -15.0 | 43.9 | 17.9 | 43.9 | 18.3 | 43.8 | 18.7 | 43.6 | 18.8 | 42.1 | 18.0 | 39.2 | 16.6 |
| | | -11.8 | -13.0 | 45.9 | 18.2 | 45.8 | 18.6 | 45.0 | 18.5 | 43.6 | 17.8 | 42.1 | 17.1 | 39.2 | 15.7 |
| | | -9.8 | -11.0 | 48.1 | 18.5 | 47.9 | 18.8 | 45.0 | 17.5 | 43.6 | 16.8 | 42.1 | 16.2 | 39.2 | 14.9 |
| | | -9.5 | -10.0 | 49.2 | 18.7 | 47.9 | 18.3 | 45.0 | 17.0 | 43.6 | 16.4 | 42.1 | 15.7 | 39.2 | 14.5 |
| | | -8.5 | -9.1 | 50.3 | 18.8 | 47.9 | 17.8 | 45.0 | 16.6 | 43.6 | 15.9 | 42.1 | 15.3 | 39.2 | 14.1 |
| | | -7.0 | -7.6 | 50.8 | 18.3 | 47.9 | 17.0 | 45.0 | 15.9 | 43.6 | 15.3 | 42.1 | 14.7 | 39.2 | 13.6 |
| | | -5.0 | -5.6 | 50.8 | 17.2 | 47.9 | 16.1 | 45.0 | 14.9 | 43.6 | 14.4 | 42.1 | 13.9 | 39.2 | 12.8 |
| | | -3.0 | -3.7 | 50.8 | 16.2 | 47.9 | 15.2 | 45.0 | 14.1 | 43.6 | 13.6 | 42.1 | 13.1 | 39.2 | 12.1 |
| | | 0.0 | -0.7 | 50.8 | 14.8 | 47.9 | 13.9 | 45.0 | 12.9 | 43.6 | 12.5 | 42.1 | 12.0 | 39.2 | 11.2 |
| | | 3.0 | 2.2 | 50.8 | 13.6 | 47.9 | 12.7 | 45.0 | 11.9 | 43.6 | 11.5 | 42.1 | 11.1 | 39.2 | 10.3 |
| | | 5.0 | 4.1 | 50.8 | 12.8 | 47.9 | 12.0 | 45.0 | 11.3 | 43.6 | 10.9 | 42.1 | 10.5 | 39.2 | 9.75 |
| | | 7.0 | 6.0 | 50.8 | 12.1 | 47.9 | 11.4 | 45.0 | 10.7 | 43.6 | 10.3 | 42.1 | 10.0 | 39.2 | 9.26 |
| | | 9.0 | 7.9 | 50.8 | 11.5 | 47.9 | 10.8 | 45.0 | 10.1 | 43.6 | 9.8 | 42.1 | 9.45 | 39.2 | 8.80 |
| | | 11.0 | 9.8 | 50.8 | 10.9 | 47.9 | 10.2 | 45.0 | 9.6 | 43.6 | 9.29 | 42.1 | 8.98 | 39.2 | 8.38 |
| | | 13.0 | 11.8 | 50.8 | 10.3 | 47.9 | 9.7 | 45.0 | 9.11 | 43.6 | 8.82 | 42.1 | 8.53 | 39.2 | 7.96 |
| | | 15.0 | 13.7 | 50.8 | 9.8 | 47.9 | 9.2 | 45.0 | 8.67 | 43.6 | 8.39 | 42.1 | 8.12 | 39.2 | 7.59 |
| 50 | 300 (33.50) | -19.8 | -20.0 | 39.7 | 18.4 | 39.6 | 18.8 | 37.5 | 17.66 | 36.3 | 17.0 | 35.1 | 16.3 | 32.7 | 15.1 |
| | | -18.8 | -19.0 | 40.4 | 18.5 | 39.9 | 18.6 | 37.5 | 17.3 | 36.3 | 16.6 | 35.1 | 16.0 | 32.7 | 14.8 |
| | | -16.7 | -17.0 | 41.9 | 18.8 | 39.9 | 17.8 | 37.5 | 16.5 | 36.3 | 15.9 | 35.1 | 15.3 | 32.7 | 14.1 |
| | | -13.7 | -15.0 | 42.3 | 18.1 | 39.9 | 16.9 | 37.5 | 15.7 | 36.3 | 15.2 | 35.1 | 14.6 | 32.7 | 13.5 |
| | | -11.8 | -13.0 | 42.3 | 17.2 | 39.9 | 16.1 | 37.5 | 15.0 | 36.3 | 14.4 | 35.1 | 13.9 | 32.7 | 12.8 |
| | | -9.8 | -11.0 | 42.3 | 16.3 | 39.9 | 15.2 | 37.5 | 14.2 | 36.3 | 13.7 | 35.1 | 13.2 | 32.7 | 12.2 |
| | | -9.5 | -10.0 | 42.3 | 15.8 | 39.9 | 14.8 | 37.5 | 13.8 | 36.3 | 13.3 | 35.1 | 12.8 | 32.7 | 11.9 |
| | | -8.5 | -9.1 | 42.3 | 15.4 | 39.9 | 14.4 | 37.5 | 13.5 | 36.3 | 13.0 | 35.1 | 12.5 | 32.7 | 11.6 |
| | | -7.0 | -7.6 | 42.3 | 14.8 | 39.9 | 13.8 | 37.5 | 12.9 | 36.3 | 12.5 | 35.1 | 12.0 | 32.7 | 11.1 |
| | | -5.0 | -5.6 | 42.3 | 13.9 | 39.9 | 13.1 | 37.5 | 12.2 | 36.3 | 11.8 | 35.1 | 11.4 | 32.7 | 10.5 |
| | | -3.0 | -3.7 | 42.3 | 13.2 | 39.9 | 12.4 | 37.5 | 11.6 | 36.3 | 11.2 | 35.1 | 10.8 | 32.7 | 10.02 |
| | | 0.0 | -0.7 | 42.3 | 12.1 | 39.9 | 11.4 | 37.5 | 10.6 | 36.3 | 10.3 | 35.1 | 9.93 | 32.7 | 9.24 |
| | | 3.0 | 2.2 | 42.3 | 11.1 | 39.9 | 10.5 | 37.5 | 9.82 | 36.3 | 9.49 | 35.1 | 9.18 | 32.7 | 8.55 |
| | | 5.0 | 4.1 | 42.3 | 10.6 | 39.9 | 9.9 | 37.5 | 9.32 | 36.3 | 9.02 | 35.1 | 8.72 | 32.7 | 8.14 |
| | | 7.0 | 6.0 | 42.3 | 10.0 | 39.9 | 9.43 | 37.5 | 8.86 | 36.3 | 8.57 | 35.1 | 8.30 | 32.7 | 7.75 |
| | | 9.0 | 7.9 | 42.3 | 9.50 | 39.9 | 8.96 | 37.5 | 8.42 | 36.3 | 8.16 | 35.1 | 7.90 | 32.7 | 7.38 |
| | | 11.0 | 9.8 | 42.3 | 9.03 | 39.9 | 8.52 | 37.5 | 8.02 | 36.3 | 7.77 | 35.1 | 7.53 | 32.7 | 7.04 |
| | | 13.0 | 11.8 | 42.3 | 8.57 | 39.9 | 8.09 | 37.5 | 7.62 | 36.3 | 7.39 | 35.1 | 7.16 | 32.7 | 6.71 |
| | | 15.0 | 13.7 | 42.3 | 8.16 | 39.9 | 7.72 | 37.5 | 7.28 | 36.3 | 7.06 | 35.1 | 6.84 | 32.7 | 6.42 |

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# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ26P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 845 (92.82) | -19.8 | -20.0 | 47.6 | 10.55 | 47.4 | 11.6 | 47.3 | 12.6 | 47.2 | 13.1 | 47.1 | 13.6 | 46.9 | 14.7 |
| | | -18.8 | -19.0 | 48.7 | 11.0 | 48.5 | 12.0 | 48.3 | 13.0 | 48.2 | 13.5 | 48.1 | 14.0 | 47.9 | 15.0 |
| | | -16.7 | -17.0 | 50.8 | 11.8 | 50.6 | 12.7 | 50.4 | 13.7 | 50.3 | 14.2 | 50.3 | 14.6 | 50.1 | 15.6 |
| | | -13.7 | -15.0 | 53.1 | 12.5 | 52.9 | 13.5 | 52.7 | 14.4 | 52.6 | 14.8 | 52.6 | 15.3 | 52.4 | 16.2 |
| | | -11.8 | -13.0 | 55.6 | 13.3 | 55.4 | 14.2 | 55.2 | 15.0 | 55.1 | 15.5 | 55.0 | 15.9 | 54.8 | 16.8 |
| | | -9.8 | -11.0 | 58.1 | 14.0 | 58.0 | 14.8 | 57.8 | 15.7 | 57.7 | 16.1 | 57.6 | 16.5 | 57.4 | 17.3 |
| | | -9.5 | -10.0 | 59.5 | 14.4 | 59.3 | 15.2 | 59.1 | 16.0 | 59.0 | 16.4 | 58.9 | 16.8 | 58.7 | 17.6 |
| | | -8.5 | -9.1 | 60.7 | 14.7 | 60.6 | 15.5 | 60.4 | 16.3 | 60.3 | 16.7 | 60.2 | 17.1 | 60.0 | 17.9 |
| | | -7.0 | -7.6 | 62.9 | 15.2 | 62.7 | 15.9 | 62.5 | 16.7 | 62.4 | 17.1 | 62.3 | 17.5 | 62.1 | 18.2 |
| | | -5.0 | -5.6 | 65.9 | 15.8 | 65.7 | 16.6 | 65.5 | 17.3 | 65.4 | 17.6 | 65.3 | 18.0 | 65.1 | 18.7 |
| | | -3.0 | -3.7 | 68.8 | 16.4 | 68.6 | 17.1 | 68.4 | 17.8 | 68.3 | 18.1 | 68.3 | 18.5 | 68.1 | 19.2 |
| | | 0.0 | -0.7 | 73.8 | 17.3 | 73.6 | 17.9 | 73.4 | 18.6 | 73.3 | 18.9 | 73.2 | 19.2 | 73.0 | 19.9 |
| | | 3.0 | 2.2 | 78.8 | 18.0 | 78.6 | 18.6 | 78.5 | 19.2 | 78.4 | 19.5 | 78.3 | 19.8 | 78.1 | 20.5 |
| | | 5.0 | 4.1 | 82.3 | 18.5 | 82.1 | 19.1 | 82.0 | 19.7 | 81.9 | 20.0 | 81.8 | 20.2 | 81.6 | 20.8 |
| | | 7.0 | 6.0 | 85.9 | 19.0 | 85.8 | 19.5 | 85.6 | 20.1 | 85.5 | 20.3 | 85.4 | 20.6 | 85.2 | 21.2 |
| | | 9.0 | 7.9 | 89.7 | 19.4 | 89.5 | 19.9 | 89.3 | 20.4 | 89.2 | 20.7 | 89.1 | 21.0 | 89.0 | 21.5 |
| | | 11.0 | 9.8 | 93.6 | 19.8 | 93.4 | 20.3 | 93.2 | 20.8 | 93.1 | 21.1 | 93.0 | 21.3 | 92.3 | 21.6 |
| | | 13.0 | 11.8 | 97.8 | 20.2 | 97.6 | 20.7 | 97.4 | 21.2 | 97.3 | 21.4 | 97.2 | 21.6 | 92.3 | 20.5 |
| | | 15.0 | 13.7 | 102.0 | 20.6 | 101.8 | 21.0 | 101.6 | 21.5 | 101.5 | 21.7 | 99.1 | 21.2 | 92.3 | 19.5 |
| 120 | 780 (85.68) | -19.8 | -20.0 | 47.4 | 11.9 | 47.2 | 12.9 | 47.0 | 13.8 | 47.0 | 14.3 | 46.9 | 14.8 | 46.7 | 15.7 |
| | | -18.8 | -19.0 | 48.4 | 12.3 | 48.2 | 13.2 | 48.1 | 14.2 | 48.0 | 14.6 | 47.9 | 15.1 | 47.7 | 16.0 |
| | | -16.7 | -17.0 | 50.6 | 13.1 | 50.4 | 13.9 | 50.2 | 14.8 | 50.1 | 15.3 | 50.0 | 15.7 | 49.9 | 16.6 |
| | | -13.7 | -15.0 | 52.9 | 13.8 | 52.7 | 14.6 | 52.5 | 15.5 | 52.4 | 15.9 | 52.3 | 16.3 | 52.2 | 17.1 |
| | | -11.8 | -13.0 | 55.3 | 14.5 | 55.1 | 15.3 | 55.0 | 16.1 | 54.9 | 16.5 | 54.8 | 16.9 | 54.6 | 17.7 |
| | | -9.8 | -11.0 | 57.9 | 15.1 | 57.7 | 15.9 | 57.6 | 16.7 | 57.5 | 17.1 | 57.4 | 17.4 | 57.2 | 18.2 |
| | | -9.5 | -10.0 | 59.2 | 15.5 | 59.1 | 16.2 | 58.9 | 17.0 | 58.8 | 17.3 | 58.7 | 17.7 | 58.6 | 18.5 |
| | | -8.5 | -9.1 | 60.5 | 15.8 | 60.3 | 16.5 | 60.1 | 17.2 | 60.1 | 17.6 | 60.0 | 17.9 | 59.8 | 18.7 |
| | | -7.0 | -7.6 | 62.6 | 16.2 | 62.5 | 16.9 | 62.3 | 17.6 | 62.2 | 18.0 | 62.1 | 18.3 | 61.9 | 19.0 |
| | | -5.0 | -5.6 | 65.6 | 16.8 | 65.4 | 17.5 | 65.3 | 18.2 | 65.2 | 18.5 | 65.1 | 18.8 | 64.9 | 19.5 |
| | | -3.0 | -3.7 | 68.6 | 17.3 | 68.4 | 18.0 | 68.2 | 18.6 | 68.1 | 18.9 | 68.0 | 19.3 | 67.9 | 19.9 |
| | | 0.0 | -0.7 | 73.5 | 18.1 | 73.3 | 18.7 | 73.2 | 19.3 | 73.1 | 19.6 | 73.0 | 19.9 | 72.8 | 20.5 |
| | | 3.0 | 2.2 | 78.6 | 18.9 | 78.4 | 19.4 | 78.2 | 20.0 | 78.1 | 20.2 | 78.1 | 20.5 | 77.9 | 21.1 |
| | | 5.0 | 4.1 | 82.1 | 19.3 | 81.9 | 19.8 | 81.7 | 20.4 | 81.6 | 20.6 | 81.6 | 20.9 | 81.4 | 21.4 |
| | | 7.0 | 6.0 | 85.7 | 19.7 | 85.5 | 20.2 | 85.4 | 20.7 | 85.3 | 21.0 | 85.2 | 21.2 | 85.0 | 21.7 |
| | | 9.0 | 7.9 | 89.4 | 20.1 | 89.3 | 20.6 | 89.1 | 21.1 | 89.0 | 21.3 | 88.9 | 21.6 | 85.2 | 20.7 |
| | | 11.0 | 9.8 | 93.3 | 20.5 | 93.2 | 20.9 | 93.0 | 21.4 | 92.9 | 21.6 | 91.5 | 21.4 | 85.2 | 19.7 |
| | | 13.0 | 11.8 | 97.6 | 20.8 | 97.4 | 21.3 | 97.2 | 21.7 | 94.7 | 21.1 | 91.5 | 20.3 | 85.2 | 18.6 |
| | | 15.0 | 13.7 | 101.7 | 21.2 | 101.5 | 21.6 | 97.8 | 20.8 | 94.7 | 20.0 | 91.5 | 19.3 | 85.2 | 17.7 |
| 110 | 715 (78.54) | -19.8 | -20.0 | 47.1 | 13.3 | 47.0 | 14.2 | 46.8 | 15.1 | 46.7 | 15.5 | 46.7 | 15.9 | 46.5 | 16.8 |
| | | -18.8 | -19.0 | 48.2 | 13.7 | 48.0 | 14.5 | 47.8 | 15.4 | 47.8 | 15.8 | 47.7 | 16.2 | 47.5 | 17.1 |
| | | -16.7 | -17.0 | 50.3 | 14.3 | 50.2 | 15.2 | 50.0 | 16.0 | 49.9 | 16.4 | 49.8 | 16.8 | 49.7 | 17.6 |
| | | -13.7 | -15.0 | 52.6 | 15.0 | 52.5 | 15.8 | 52.3 | 16.6 | 52.2 | 16.9 | 52.1 | 17.3 | 52.0 | 18.1 |
| | | -11.8 | -13.0 | 55.1 | 15.6 | 54.9 | 16.4 | 54.7 | 17.1 | 54.7 | 17.5 | 54.6 | 17.9 | 54.4 | 18.6 |
| | | -9.8 | -11.0 | 57.6 | 16.3 | 57.5 | 17.0 | 57.3 | 17.7 | 57.2 | 18.0 | 57.2 | 18.4 | 57.0 | 19.1 |
| | | -9.5 | -10.0 | 59.0 | 16.6 | 58.8 | 17.2 | 58.7 | 17.9 | 58.6 | 18.3 | 58.5 | 18.6 | 58.4 | 19.3 |
| | | -8.5 | -9.1 | 60.2 | 16.8 | 60.1 | 17.5 | 59.9 | 18.2 | 59.8 | 18.5 | 59.8 | 18.8 | 59.6 | 19.5 |
| | | -7.0 | -7.6 | 62.4 | 17.2 | 62.2 | 17.9 | 62.1 | 18.5 | 62.0 | 18.9 | 61.9 | 19.2 | 61.7 | 19.8 |
| | | -5.0 | -5.6 | 65.3 | 17.8 | 65.2 | 18.4 | 65.0 | 19.0 | 65.0 | 19.3 | 64.9 | 19.6 | 64.7 | 20.3 |
| | | -3.0 | -3.7 | 68.3 | 18.3 | 68.2 | 18.9 | 68.0 | 19.5 | 67.9 | 19.8 | 67.8 | 20.0 | 67.7 | 20.6 |
| | | 0.0 | -0.7 | 73.2 | 19.0 | 73.1 | 19.6 | 72.9 | 20.1 | 72.9 | 20.4 | 72.8 | 20.7 | 72.6 | 21.2 |
| | | 3.0 | 2.2 | 78.3 | 19.7 | 78.2 | 20.2 | 78.0 | 20.7 | 77.9 | 20.9 | 77.9 | 21.2 | 77.7 | 21.7 |
| | | 5.0 | 4.1 | 81.8 | 20.1 | 81.7 | 20.6 | 81.5 | 21.0 | 81.4 | 21.3 | 81.3 | 21.5 | 78.1 | 20.7 |
| | | 7.0 | 6.0 | 85.4 | 20.5 | 85.3 | 20.9 | 85.1 | 21.4 | 85.0 | 21.6 | 83.9 | 21.4 | 78.1 | 19.7 |
| | | 9.0 | 7.9 | 89.2 | 20.8 | 89.0 | 21.3 | 88.9 | 21.7 | 86.8 | 21.2 | 83.9 | 20.3 | 78.1 | 18.7 |
| | | 11.0 | 9.8 | 93.1 | 21.2 | 92.9 | 21.6 | 89.7 | 20.9 | 86.8 | 20.1 | 83.9 | 19.3 | 78.1 | 17.8 |
| | | 13.0 | 11.8 | 97.3 | 21.5 | 95.4 | 21.3 | 89.7 | 19.8 | 86.8 | 19.0 | 83.9 | 18.3 | 78.1 | 16.8 |
| | | 15.0 | 13.7 | 101.2 | 21.7 | 95.4 | 20.2 | 89.7 | 18.8 | 86.8 | 18.1 | 83.9 | 17.4 | 78.1 | 16.0 |
| 100 | 650 (71.40) | -19.8 | -20.0 | 46.9 | 14.7 | 46.7 | 15.5 | 46.6 | 16.3 | 46.5 | 16.7 | 46.4 | 17.1 | 46.3 | 17.9 |
| | | -18.8 | -19.0 | 47.9 | 15.0 | 47.8 | 15.8 | 47.6 | 16.6 | 47.5 | 17.0 | 47.5 | 17.3 | 47.3 | 18.1 |
| | | -16.7 | -17.0 | 50.1 | 15.6 | 49.9 | 16.4 | 49.8 | 17.1 | 49.7 | 17.5 | 49.6 | 17.9 | 49.5 | 18.6 |
| | | -13.7 | -15.0 | 52.4 | 16.2 | 52.2 | 16.9 | 52.1 | 17.6 | 52.0 | 18.0 | 51.9 | 18.4 | 51.8 | 19.1 |
| | | -11.8 | -13.0 | 54.8 | 16.8 | 54.7 | 17.5 | 54.5 | 18.2 | 54.4 | 18.5 | 54.4 | 18.8 | 54.2 | 19.5 |
| | | -9.8 | -11.0 | 57.4 | 17.4 | 57.2 | 18.0 | 57.1 | 18.7 | 57.0 | 19.0 | 57.0 | 19.3 | 56.8 | 19.9 |
| | | -9.5 | -10.0 | 58.7 | 17.7 | 58.6 | 18.3 | 58.5 | 18.9 | 58.4 | 19.2 | 58.3 | 19.5 | 58.2 | 20.1 |
| | | -8.5 | -9.1 | 60.0 | 17.9 | 59.8 | 18.5 | 59.7 | 19.1 | 59.6 | 19.4 | 59.6 | 19.7 | 59.4 | 20.3 |
| | | -7.0 | -7.6 | 62.1 | 18.3 | 62.0 | 18.9 | 61.8 | 19.5 | 61.8 | 19.7 | 61.7 | 20.0 | 61.5 | 20.6 |
| | | -5.0 | -5.6 | 65.1 | 18.8 | 65.0 | 19.3 | 64.8 | 19.9 | 64.7 | 20.2 | 64.7 | 20.5 | 64.5 | 21.0 |
| | | -3.0 | -3.7 | 68.1 | 19.2 | 67.9 | 19.8 | 67.8 | 20.3 | 67.7 | 20.6 | 67.6 | 20.8 | 67.5 | 21.4 |
| | | 0.0 | -0.7 | 73.0 | 19.9 | 72.9 | 20.4 | 72.7 | 20.9 | 72.6 | 21.1 | 72.6 | 21.4 | 71.0 | 21.2 |
| | | 3.0 | 2.2 | 78.1 | 20.5 | 77.9 | 20.9 | 77.8 | 21.4 | 77.7 | 21.6 | 76.3 | 21.3 | 71.0 | 19.5 |
| | | 5.0 | 4.1 | 81.6 | 20.8 | 81.4 | 21.3 | 81.3 | 21.7 | 78.9 | 21.0 | 76.3 | 20.2 | 71.0 | 18.5 |
| | | 7.0 | 6.0 | 85.2 | 21.2 | 85.0 | 21.6 | 81.5 | 20.7 | 78.9 | 19.9 | 76.3 | 19.1 | 71.0 | 17.6 |
| | | 9.0 | 7.9 | 88.9 | 21.5 | 86.7 | 21.1 | 81.5 | 19.6 | 78.9 | 18.9 | 76.3 | 18.2 | 71.0 | 16.7 |
| | | 11.0 | 9.8 | 92.0 | 21.5 | 86.7 | 20.1 | 81.5 | 18.6 | 78.9 | 18.0 | 76.3 | 17.3 | 71.0 | 15.9 |
| | | 13.0 | 11.8 | 92.0 | 20.4 | 86.7 | 19.0 | 81.5 | 17.7 | 78.9 | 17.0 | 76.3 | 16.4 | 71.0 | 15.1 |
| | | 15.0 | 13.7 | 92.0 | 19.4 | 86.7 | 18.1 | 81.5 | 16.8 | 78.9 | 16.2 | 76.3 | 15.6 | 71.0 | 14.4 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .
*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*
Η είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται
*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*
est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par
*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*
is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door
*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*
referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ26P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 585 (64.26) | -19.8 | -20.0 | 46.6 | 16.1 | 46.5 | 16.8 | 46.4 | 17.5 | 46.3 | 17.9 | 46.2 | 18.2 | 46.1 | 18.9 |
| | | -18.8 | -19.0 | 47.7 | 16.4 | 47.5 | 17.1 | 47.4 | 17.8 | 47.3 | 18.1 | 47.3 | 18.5 | 47.1 | 19.2 |
| | | -16.7 | -17.0 | 49.8 | 16.9 | 49.7 | 17.6 | 49.5 | 18.3 | 49.5 | 18.6 | 49.4 | 18.9 | 49.3 | 19.6 |
| | | -13.7 | -15.0 | 52.1 | 17.5 | 52.0 | 18.1 | 51.8 | 18.7 | 51.8 | 19.1 | 51.7 | 19.4 | 51.6 | 20.0 |
| | | -11.8 | -13.0 | 54.6 | 18.0 | 54.4 | 18.6 | 54.3 | 19.2 | 54.2 | 19.5 | 54.2 | 19.8 | 54.0 | 20.4 |
| | | -9.8 | -11.0 | 57.1 | 18.5 | 57.0 | 19.1 | 56.9 | 19.7 | 56.8 | 19.9 | 56.8 | 20.2 | 56.6 | 20.8 |
| | | -9.5 | -10.0 | 58.5 | 18.7 | 58.4 | 19.3 | 58.2 | 19.9 | 58.2 | 20.1 | 58.1 | 20.4 | 58.0 | 21.0 |
| | | -8.5 | -9.1 | 59.7 | 19.0 | 59.6 | 19.5 | 59.5 | 20.1 | 59.4 | 20.3 | 59.3 | 20.6 | 59.2 | 21.2 |
| | | -7.0 | -7.6 | 61.9 | 19.3 | 61.7 | 19.8 | 61.6 | 20.4 | 61.5 | 20.6 | 61.5 | 20.9 | 61.4 | 21.4 |
| | | -5.0 | -5.6 | 64.8 | 19.8 | 64.7 | 20.3 | 64.6 | 20.8 | 64.5 | 21.0 | 64.5 | 21.3 | 63.9 | 21.6 |
| | | -3.0 | -3.7 | 67.8 | 20.2 | 67.7 | 20.6 | 67.5 | 21.1 | 67.5 | 21.4 | 67.4 | 21.6 | 63.9 | 20.4 |
| | | 0.0 | -0.7 | 72.7 | 20.8 | 72.6 | 21.2 | 72.5 | 21.7 | 71.0 | 21.2 | 68.6 | 20.4 | 63.9 | 18.7 |
| | | 3.0 | 2.2 | 77.8 | 21.3 | 77.7 | 21.7 | 73.4 | 20.3 | 71.0 | 19.5 | 68.6 | 18.8 | 63.9 | 17.3 |
| | | 5.0 | 4.1 | 81.3 | 21.6 | 78.1 | 20.7 | 73.4 | 19.3 | 71.0 | 18.5 | 68.6 | 17.8 | 63.9 | 16.4 |
| | | 7.0 | 6.0 | 82.8 | 21.1 | 78.1 | 19.7 | 73.4 | 18.3 | 71.0 | 17.6 | 68.6 | 16.9 | 63.9 | 15.6 |
| | | 9.0 | 7.9 | 82.8 | 20.0 | 78.1 | 18.7 | 73.4 | 17.4 | 71.0 | 16.7 | 68.6 | 16.1 | 63.9 | 14.9 |
| | | 11.0 | 9.8 | 82.8 | 19.0 | 78.1 | 17.7 | 73.4 | 16.5 | 71.0 | 15.9 | 68.6 | 15.3 | 63.9 | 14.2 |
| | | 13.0 | 11.8 | 82.8 | 18.0 | 78.1 | 16.8 | 73.4 | 15.7 | 71.0 | 15.1 | 68.6 | 14.6 | 63.9 | 13.5 |
| | | 15.0 | 13.7 | 82.8 | 17.1 | 78.1 | 16.0 | 73.4 | 15.0 | 71.0 | 14.4 | 68.6 | 13.9 | 63.9 | 12.9 |
| 80 | 520 (57.12) | -19.8 | -20.0 | 46.4 | 17.5 | 46.3 | 18.1 | 46.1 | 18.7 | 46.1 | 19.1 | 46.0 | 19.4 | 45.9 | 20.0 |
| | | -18.8 | -19.0 | 47.4 | 17.7 | 47.3 | 18.3 | 47.2 | 19.0 | 47.1 | 19.3 | 47.1 | 19.6 | 46.9 | 20.2 |
| | | -16.7 | -17.0 | 49.6 | 18.2 | 49.4 | 18.8 | 49.3 | 19.4 | 49.3 | 19.7 | 49.2 | 20.0 | 49.1 | 20.6 |
| | | -13.7 | -15.0 | 51.9 | 18.7 | 51.7 | 19.3 | 51.6 | 19.8 | 51.6 | 20.1 | 51.5 | 20.4 | 51.4 | 21.0 |
| | | -11.8 | -13.0 | 54.3 | 19.2 | 54.2 | 19.7 | 54.1 | 20.2 | 54.0 | 20.5 | 54.0 | 20.8 | 53.8 | 21.3 |
| | | -9.8 | -11.0 | 56.9 | 19.6 | 56.8 | 20.1 | 56.7 | 20.6 | 56.6 | 20.9 | 56.5 | 21.2 | 56.4 | 21.7 |
| | | -9.5 | -10.0 | 58.2 | 19.8 | 58.1 | 20.3 | 58.0 | 20.8 | 57.9 | 21.1 | 57.9 | 21.3 | 56.8 | 21.3 |
| | | -8.5 | -9.1 | 59.5 | 20.0 | 59.4 | 20.5 | 59.2 | 21.0 | 59.2 | 21.3 | 59.1 | 21.5 | 56.8 | 20.7 |
| | | -7.0 | -7.6 | 61.6 | 20.3 | 61.5 | 20.8 | 61.4 | 21.3 | 61.3 | 21.5 | 61.0 | 21.6 | 56.8 | 19.8 |
| | | -5.0 | -5.6 | 64.6 | 20.7 | 64.5 | 21.2 | 64.4 | 21.6 | 63.1 | 21.2 | 61.0 | 20.4 | 56.8 | 18.7 |
| | | -3.0 | -3.7 | 67.6 | 21.1 | 67.4 | 21.5 | 65.2 | 20.9 | 63.1 | 20.1 | 61.0 | 19.3 | 56.8 | 17.8 |
| | | 0.0 | -0.7 | 72.5 | 21.6 | 69.4 | 20.6 | 65.2 | 19.2 | 63.1 | 18.5 | 61.0 | 17.7 | 56.8 | 16.4 |
| | | 3.0 | 2.2 | 73.6 | 20.4 | 69.4 | 19.0 | 65.2 | 17.7 | 63.1 | 17.0 | 61.0 | 16.4 | 56.8 | 15.1 |
| | | 5.0 | 4.1 | 73.6 | 19.3 | 69.4 | 18.0 | 65.2 | 16.8 | 63.1 | 16.2 | 61.0 | 15.6 | 56.8 | 14.4 |
| | | 7.0 | 6.0 | 73.6 | 18.3 | 69.4 | 17.1 | 65.2 | 16.0 | 63.1 | 15.4 | 61.0 | 14.8 | 56.8 | 13.7 |
| | | 9.0 | 7.9 | 73.6 | 17.4 | 69.4 | 16.3 | 65.2 | 15.2 | 63.1 | 14.6 | 61.0 | 14.1 | 56.8 | 13.1 |
| | | 11.0 | 9.8 | 73.6 | 16.6 | 69.4 | 15.5 | 65.2 | 14.5 | 63.1 | 14.0 | 61.0 | 13.5 | 56.8 | 12.5 |
| | | 13.0 | 11.8 | 73.6 | 15.7 | 69.4 | 14.7 | 65.2 | 13.8 | 63.1 | 13.3 | 61.0 | 12.8 | 56.8 | 11.9 |
| | | 15.0 | 13.7 | 73.6 | 15.0 | 69.4 | 14.1 | 65.2 | 13.1 | 63.1 | 12.7 | 61.0 | 12.2 | 56.8 | 11.4 |
| 70 | 455 (49.98) | -19.8 | -20.0 | 46.1 | 18.9 | 46.0 | 19.4 | 45.9 | 20.0 | 45.9 | 20.2 | 45.8 | 20.5 | 45.7 | 21.1 |
| | | -18.8 | -19.0 | 47.1 | 19.1 | 47.0 | 19.6 | 46.9 | 20.2 | 46.9 | 20.4 | 46.8 | 20.7 | 46.7 | 21.2 |
| | | -16.7 | -17.0 | 49.3 | 19.5 | 49.2 | 20.0 | 49.1 | 20.6 | 49.1 | 20.8 | 49.0 | 21.1 | 48.9 | 21.6 |
| | | -13.7 | -15.0 | 51.6 | 19.9 | 51.5 | 20.4 | 51.4 | 20.9 | 51.4 | 21.2 | 51.3 | 21.4 | 49.7 | 20.9 |
| | | -11.8 | -13.0 | 54.0 | 20.4 | 53.9 | 20.8 | 53.8 | 21.3 | 53.8 | 21.5 | 53.4 | 21.5 | 49.7 | 19.8 |
| | | -9.8 | -11.0 | 56.6 | 20.7 | 56.5 | 21.2 | 56.4 | 21.6 | 55.2 | 21.2 | 53.4 | 20.3 | 49.7 | 18.7 |
| | | -9.5 | -10.0 | 58.0 | 20.9 | 57.9 | 21.4 | 57.1 | 21.4 | 55.2 | 20.6 | 53.4 | 19.7 | 49.7 | 18.2 |
| | | -8.5 | -9.1 | 59.2 | 21.1 | 59.1 | 21.5 | 57.1 | 20.8 | 55.2 | 20.0 | 53.4 | 19.2 | 49.7 | 17.7 |
| | | -7.0 | -7.6 | 61.4 | 21.4 | 60.7 | 21.5 | 57.1 | 19.9 | 55.2 | 19.2 | 53.4 | 18.4 | 49.7 | 17.0 |
| | | -5.0 | -5.6 | 64.3 | 21.7 | 60.7 | 20.3 | 57.1 | 18.8 | 55.2 | 18.1 | 53.4 | 17.4 | 49.7 | 16.1 |
| | | -3.0 | -3.7 | 64.4 | 20.6 | 60.7 | 19.2 | 57.1 | 17.9 | 55.2 | 17.2 | 53.4 | 16.5 | 49.7 | 15.3 |
| | | 0.0 | -0.7 | 64.4 | 18.9 | 60.7 | 17.6 | 57.1 | 16.4 | 55.2 | 15.8 | 53.4 | 15.2 | 49.7 | 14.1 |
| | | 3.0 | 2.2 | 64.4 | 17.4 | 60.7 | 16.3 | 57.1 | 15.2 | 55.2 | 14.7 | 53.4 | 14.1 | 49.7 | 13.1 |
| | | 5.0 | 4.1 | 64.4 | 16.6 | 60.7 | 15.5 | 57.1 | 14.5 | 55.2 | 13.9 | 53.4 | 13.4 | 49.7 | 12.5 |
| | | 7.0 | 6.0 | 64.4 | 15.7 | 60.7 | 14.7 | 57.1 | 13.8 | 55.2 | 13.3 | 53.4 | 12.8 | 49.7 | 11.9 |
| | | 9.0 | 7.9 | 64.4 | 15.0 | 60.7 | 14.0 | 57.1 | 13.1 | 55.2 | 12.7 | 53.4 | 12.2 | 49.7 | 11.3 |
| | | 11.0 | 9.8 | 64.4 | 14.3 | 60.7 | 13.4 | 57.1 | 12.5 | 55.2 | 12.1 | 53.4 | 11.7 | 49.7 | 10.8 |
| | | 13.0 | 11.8 | 64.4 | 13.6 | 60.7 | 12.7 | 57.1 | 11.9 | 55.2 | 11.5 | 53.4 | 11.1 | 49.7 | 10.4 |
| | | 15.0 | 13.7 | 64.4 | 13.0 | 60.7 | 12.2 | 57.1 | 11.4 | 55.2 | 11.0 | 53.4 | 10.7 | 49.7 | 9.9 |
| 60 | 390 (42.84) | -19.8 | -20.0 | 45.9 | 20.3 | 45.8 | 20.7 | 45.7 | 21.2 | 45.7 | 21.4 | 45.6 | 21.7 | 42.6 | 20.0 |
| | | -18.8 | -19.0 | 46.9 | 20.4 | 46.8 | 20.9 | 46.7 | 21.4 | 46.7 | 21.6 | 45.8 | 21.2 | 42.6 | 19.5 |
| | | -16.7 | -17.0 | 49.1 | 20.8 | 49.0 | 21.3 | 48.9 | 21.7 | 47.3 | 20.9 | 45.8 | 20.1 | 42.6 | 18.4 |
| | | -13.7 | -15.0 | 51.4 | 21.2 | 51.3 | 21.6 | 48.9 | 20.5 | 47.3 | 19.7 | 45.8 | 19.0 | 42.6 | 17.5 |
| | | -11.8 | -13.0 | 53.8 | 21.5 | 52.0 | 20.9 | 48.9 | 19.4 | 47.3 | 18.7 | 45.8 | 17.9 | 42.6 | 16.5 |
| | | -9.8 | -11.0 | 55.2 | 21.1 | 52.0 | 19.7 | 48.9 | 18.3 | 47.3 | 17.6 | 45.8 | 17.0 | 42.6 | 15.7 |
| | | -9.5 | -10.0 | 55.2 | 20.5 | 52.0 | 19.2 | 48.9 | 17.8 | 47.3 | 17.2 | 45.8 | 16.5 | 42.6 | 15.2 |
| | | -8.5 | -9.1 | 55.2 | 20.0 | 52.0 | 18.7 | 48.9 | 17.4 | 47.3 | 16.7 | 45.8 | 16.1 | 42.6 | 14.9 |
| | | -7.0 | -7.6 | 55.2 | 19.2 | 52.0 | 17.9 | 48.9 | 16.7 | 47.3 | 16.1 | 45.8 | 15.5 | 42.6 | 14.3 |
| | | -5.0 | -5.6 | 55.2 | 18.1 | 52.0 | 16.9 | 48.9 | 15.8 | 47.3 | 15.2 | 45.8 | 14.6 | 42.6 | 13.5 |
| | | -3.0 | -3.7 | 55.2 | 17.2 | 52.0 | 16.1 | 48.9 | 15.0 | 47.3 | 14.5 | 45.8 | 13.9 | 42.6 | 12.9 |
| | | 0.0 | -0.7 | 55.2 | 15.8 | 52.0 | 14.8 | 48.9 | 13.8 | 47.3 | 13.4 | 45.8 | 12.9 | 42.6 | 11.9 |
| | | 3.0 | 2.2 | 55.2 | 14.6 | 52.0 | 13.7 | 48.9 | 12.8 | 47.3 | 12.4 | 45.8 | 12.0 | 42.6 | 11.1 |
| | | 5.0 | 4.1 | 55.2 | 13.9 | 52.0 | 13.1 | 48.9 | 12.2 | 47.3 | 11.8 | 45.8 | 11.4 | 42.6 | 10.6 |
| | | 7.0 | 6.0 | 55.2 | 13.3 | 52.0 | 12.5 | 48.9 | 11.7 | 47.3 | 11.3 | 45.8 | 10.9 | 42.6 | 10.1 |
| | | 9.0 | 7.9 | 55.2 | 12.7 | 52.0 | 11.9 | 48.9 | 11.2 | 47.3 | 10.8 | 45.8 | 10.4 | 42.6 | 9.70 |
| | | 11.0 | 9.8 | 55.2 | 12.1 | 52.0 | 11.4 | 48.9 | 10.7 | 47.3 | 10.3 | 45.8 | 10.0 | 42.6 | 9.29 |
| | | 13.0 | 11.8 | 55.2 | 11.5 | 52.0 | 10.8 | 48.9 | 10.2 | 47.3 | 9.9 | 45.8 | 9.53 | 42.6 | 8.89 |
| | | 15.0 | 13.7 | 55.2 | 11.0 | 52.0 | 10.4 | 48.9 | 9.8 | 47.3 | 9.4 | 45.8 | 9.14 | 42.6 | 8.53 |
| 50 | 325 (35.70) | -19.8 | -20.0 | 45.6 | 21.6 | 43.4 | 20.4 | 40.8 | 19.0 | 39.4 | 18.3 | 38.1 | 17.6 | 35.5 | 16.2 |
| | | -18.8 | -19.0 | 46.0 | 21.3 | 43.4 | 19.9 | 40.8 | 18.5 | 39.4 | 17.8 | 38.1 | 17.1 | 35.5 | 15.8 |
| | | -16.7 | -17.0 | 46.0 | 20.2 | 43.4 | 18.8 | 40.8 | 17.5 | 39.4 | 16.9 | 38.1 | 16.2 | 35.5 | 15.0 |
| | | -13.7 | -15.0 | 46.0 | 19.1 | 43.4 | 17.8 | 40.8 | 16.6 | 39.4 | 16.0 | 38.1 | 15.4 | 35.5 | 14.2 |
| | | -11.8 | -13.0 | 46.0 | 18.0 | 43.4 | 16.9 | 40.8 | 15.7 | 39.4 | 15.2 | 38.1 | 14.6 | 35.5 | 13.5 |
| | | -9.8 | -11.0 | 46.0 | 17.1 | 43.4 | 16.0 | 40.8 | 14.9 | 39.4 | 14.4 | 38.1 | 13.8 | 35.5 | 12.8 |
| | | -9.5 | -10.0 | 46.0 | 16.6 | 43.4 | 15.5 | 40.8 | 14.5 | 39.4 | 14.0 | 38.1 | 13.5 | 35.5 | 12.5 |
| | | -8.5 | -9.1 | 46.0 | 16.2 | 43.4 | 15.2 | 40.8 | 14.2 | 39.4 | 13.7 | 38.1 | 13.2 | 35.5 | 12.2 |
| | | -7.0 | -7.6 | 46.0 | 15.5 | 43.4 | 14.6 | 40.8 | 13.6 | 39.4 | 13.1 | 38.1 | 12.7 | 35.5 | 11.7 |
| | | -5.0 | -5.6 | 46.0 | 14.7 | 43.4 | 13.8 | 40.8 | 12.9 | 39.4 | 12.5 | 38.1 | 12.0 | 35.5 | 11.2 |
| | | -3.0 | -3.7 | 46.0 | 14.0 | 43.4 | 13.1 | 40.8 | 12.3 | 39.4 | 11.9 | 38.1 | 11.5 | 35.5 | 10.7 |
| | | 0.0 | -0.7 | 46.0 | 12.9 | 43.4 | 12.2 | 40.8 | 11.4 | 39.4 | 11.0 | 38.1 | 10.6 | 35.5 | 9.90 |
| | | 3.0 | 2.2 | 46.0 | 12.0 | 43.4 | 11.3 | 40.8 | 10.6 | 39.4 | 10.3 | 38.1 | 9.92 | 35.5 | 9.25 |
| | | 5.0 | 4.1 | 46.0 | 11.5 | 43.4 | 10.8 | 40.8 | 10.1 | 39.4 | 9.81 | 38.1 | 9.49 | 35.5 | 8.85 |
| | | 7.0 | 6.0 | 46.0 | 11.0 | 43.4 | 10.3 | 40.8 | 9.69 | 39.4 | 9.39 | 38.1 | 9.08 | 35.5 | 8.48 |
| | | 9.0 | 7.9 | 46.0 | 10.5 | 43.4 | 9.9 | 40.8 | 9.28 | 39.4 | 8.99 | 38.1 | 8.70 | 35.5 | 8.13 |
| | | 11.0 | 9.8 | 46.0 | 10.0 | 43.4 | 9.45 | 40.8 | 8.89 | 39.4 | 8.62 | 38.1 | 8.35 | 35.5 | 7.81 |
| | | 13.0 | 11.8 | 46.0 | 9.6 | 43.4 | 9.04 | 40.8 | 8.51 | 39.4 | 8.25 | 38.1 | 8.00 | 35.5 | 7.49 |
| | | 15.0 | 13.7 | 46.0 | 9.18 | 43.4 | 8.67 | 40.8 | 8.18 | 39.4 | 7.93 | 38.1 | 7.68 | 35.5 | 7.20 |

4TW31462-2A

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ28P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 910 (100.10) | -19.8 | -20.0 | 51.8 | 12.2 | 51.6 | 13.4 | 51.4 | 14.5 | 51.3 | 15.1 | 51.2 | 15.7 | 51.0 | 16.9 |
| | | -18.8 | -19.0 | 52.7 | 12.6 | 52.5 | 13.8 | 52.3 | 14.9 | 52.2 | 15.5 | 52.1 | 16.0 | 51.9 | 17.2 |
| | | -16.7 | -17.0 | 54.7 | 13.4 | 54.5 | 14.5 | 54.3 | 15.6 | 54.2 | 16.1 | 54.1 | 16.7 | 53.9 | 17.8 |
| | | -13.7 | -15.0 | 57.0 | 14.2 | 56.8 | 15.2 | 56.6 | 16.3 | 56.5 | 16.8 | 56.4 | 17.3 | 56.2 | 18.4 |
| | | -11.8 | -13.0 | 59.4 | 15.0 | 59.2 | 16.0 | 59.0 | 17.0 | 58.9 | 17.5 | 58.8 | 18.0 | 58.6 | 19.0 |
| | | -9.8 | -11.0 | 62.1 | 15.8 | 61.9 | 16.8 | 61.7 | 17.7 | 61.6 | 18.2 | 61.5 | 18.7 | 61.3 | 19.6 |
| | | -9.5 | -10.0 | 63.6 | 16.2 | 63.4 | 17.2 | 63.2 | 18.1 | 63.1 | 18.6 | 63.0 | 19.0 | 62.8 | 20.0 |
| | | -8.5 | -9.1 | 64.9 | 16.6 | 64.7 | 17.5 | 64.5 | 18.4 | 64.4 | 18.9 | 64.3 | 19.3 | 64.1 | 20.2 |
| | | -7.0 | -7.6 | 67.3 | 17.2 | 67.1 | 18.1 | 66.9 | 18.9 | 66.8 | 19.4 | 66.7 | 19.8 | 66.5 | 20.7 |
| | | -5.0 | -5.6 | 70.6 | 18.0 | 70.4 | 18.8 | 70.2 | 19.6 | 70.1 | 20.0 | 70.0 | 20.5 | 69.8 | 21.3 |
| | | -3.0 | -3.7 | 74.0 | 18.7 | 73.8 | 19.5 | 73.6 | 20.2 | 73.5 | 20.6 | 73.4 | 21.0 | 73.2 | 21.8 |
| | | 0.0 | -0.7 | 79.8 | 19.7 | 79.6 | 20.5 | 79.4 | 21.2 | 79.3 | 21.6 | 79.2 | 21.9 | 79.0 | 22.7 |
| | | 3.0 | 2.2 | 85.9 | 20.7 | 85.7 | 21.4 | 85.5 | 22.0 | 85.4 | 22.4 | 85.3 | 22.7 | 85.1 | 23.4 |
| | | 5.0 | 4.1 | 90.2 | 21.3 | 90.0 | 21.9 | 89.8 | 22.6 | 89.7 | 22.9 | 89.6 | 23.2 | 89.4 | 23.9 |
| | | 7.0 | 6.0 | 94.6 | 21.8 | 94.4 | 22.5 | 94.2 | 23.1 | 94.1 | 23.4 | 94.0 | 23.7 | 93.8 | 24.3 |
| | | 9.0 | 7.9 | 99.3 | 22.4 | 99.1 | 23.0 | 98.9 | 23.5 | 98.8 | 23.8 | 98.7 | 24.1 | 98.5 | 24.7 |
| | | 11.0 | 9.8 | 104.2 | 22.9 | 104.0 | 23.4 | 103.8 | 24.0 | 103.7 | 24.3 | 103.6 | 24.5 | 99.7 | 23.7 |
| | | 13.0 | 11.8 | 109.6 | 23.4 | 109.4 | 23.9 | 109.2 | 24.4 | 109.1 | 24.7 | 107.0 | 24.3 | 99.7 | 22.3 |
| | | 15.0 | 13.7 | 115 | 23.8 | 115 | 24.3 | 114 | 24.8 | 111 | 23.8 | 107 | 22.9 | 99.7 | 21.0 |
| 120 | 840 (92.40) | -19.8 | -20.0 | 51.5 | 13.8 | 51.4 | 14.9 | 51.2 | 15.9 | 51.1 | 16.5 | 51.0 | 17.0 | 50.8 | 18.1 |
| | | -18.8 | -19.0 | 52.5 | 14.1 | 52.3 | 15.2 | 52.1 | 16.2 | 52.0 | 16.8 | 51.9 | 17.3 | 51.7 | 18.3 |
| | | -16.7 | -17.0 | 54.5 | 14.9 | 54.3 | 15.9 | 54.1 | 16.9 | 54.0 | 17.4 | 53.9 | 17.9 | 53.7 | 18.9 |
| | | -13.7 | -15.0 | 56.7 | 15.6 | 56.5 | 16.6 | 56.3 | 17.5 | 56.2 | 18.0 | 56.1 | 18.5 | 56.0 | 19.5 |
| | | -11.8 | -13.0 | 59.2 | 16.4 | 59.0 | 17.3 | 58.8 | 18.2 | 58.7 | 18.7 | 58.6 | 19.1 | 58.4 | 20.0 |
| | | -9.8 | -11.0 | 61.9 | 17.1 | 61.7 | 18.0 | 61.5 | 18.9 | 61.4 | 19.3 | 61.3 | 19.8 | 61.1 | 20.6 |
| | | -9.5 | -10.0 | 63.3 | 17.5 | 63.1 | 18.3 | 62.9 | 19.2 | 62.9 | 19.6 | 62.8 | 20.1 | 62.6 | 20.9 |
| | | -8.5 | -9.1 | 64.7 | 17.8 | 64.5 | 18.7 | 64.3 | 19.5 | 64.2 | 19.9 | 64.1 | 20.3 | 63.9 | 21.2 |
| | | -7.0 | -7.6 | 67.0 | 18.4 | 66.8 | 19.2 | 66.6 | 20.0 | 66.6 | 20.4 | 66.5 | 20.8 | 66.3 | 21.6 |
| | | -5.0 | -5.6 | 70.4 | 19.1 | 70.2 | 19.8 | 70.0 | 20.6 | 69.9 | 21.0 | 69.8 | 21.4 | 69.6 | 22.2 |
| | | -3.0 | -3.7 | 73.7 | 19.7 | 73.6 | 20.5 | 73.4 | 21.2 | 73.3 | 21.6 | 73.2 | 21.9 | 73.0 | 22.7 |
| | | 0.0 | -0.7 | 79.5 | 20.7 | 79.3 | 21.4 | 79.2 | 22.1 | 79.1 | 22.4 | 79.0 | 22.7 | 78.8 | 23.4 |
| | | 3.0 | 2.2 | 85.6 | 21.6 | 85.4 | 22.2 | 85.3 | 22.9 | 85.2 | 23.2 | 85.1 | 23.5 | 84.9 | 24.1 |
| | | 5.0 | 4.1 | 89.9 | 22.1 | 89.7 | 22.7 | 89.5 | 23.3 | 89.4 | 23.6 | 89.3 | 23.9 | 89.2 | 24.5 |
| | | 7.0 | 6.0 | 94.4 | 22.7 | 94.2 | 23.2 | 94.0 | 23.8 | 93.9 | 24.1 | 93.8 | 24.4 | 92.0 | 24.3 |
| | | 9.0 | 7.9 | 99.1 | 23.2 | 98.9 | 23.7 | 98.7 | 24.2 | 98.6 | 24.5 | 98.5 | 24.8 | 92.0 | 22.9 |
| | | 11.0 | 9.8 | 104.0 | 23.6 | 103.8 | 24.1 | 103.6 | 24.7 | 102.2 | 24.4 | 98.8 | 23.5 | 92.0 | 21.5 |
| | | 13.0 | 11.8 | 109.3 | 24.1 | 109.2 | 24.6 | 105.6 | 23.9 | 102.2 | 22.9 | 98.8 | 22.0 | 92.0 | 20.3 |
| | | 15.0 | 13.7 | 115 | 24.5 | 112 | 24.3 | 106 | 22.5 | 102 | 21.7 | 98.8 | 20.8 | 92.0 | 19.2 |
| 110 | 770 (84.70) | -19.8 | -20.0 | 51.3 | 15.4 | 51.1 | 16.3 | 50.9 | 17.3 | 50.8 | 17.8 | 50.8 | 18.3 | 50.6 | 19.3 |
| | | -18.8 | -19.0 | 52.2 | 15.7 | 52.0 | 16.6 | 51.8 | 17.6 | 51.8 | 18.1 | 51.7 | 18.6 | 51.5 | 19.5 |
| | | -16.7 | -17.0 | 54.2 | 16.3 | 54.0 | 17.3 | 53.8 | 18.2 | 53.8 | 18.6 | 53.7 | 19.1 | 53.5 | 20.0 |
| | | -13.7 | -15.0 | 56.4 | 17.0 | 56.3 | 17.9 | 56.1 | 18.8 | 56.0 | 19.2 | 55.9 | 19.7 | 55.7 | 20.6 |
| | | -11.8 | -13.0 | 58.9 | 17.7 | 58.7 | 18.6 | 58.6 | 19.4 | 58.5 | 19.8 | 58.4 | 20.2 | 58.2 | 21.1 |
| | | -9.8 | -11.0 | 61.6 | 18.4 | 61.4 | 19.2 | 61.3 | 20.0 | 61.2 | 20.4 | 61.1 | 20.8 | 60.9 | 21.6 |
| | | -9.5 | -10.0 | 63.0 | 18.7 | 62.9 | 19.5 | 62.7 | 20.3 | 62.6 | 20.7 | 62.5 | 21.1 | 62.4 | 21.9 |
| | | -8.5 | -9.1 | 64.4 | 19.0 | 64.2 | 19.8 | 64.1 | 20.6 | 64.0 | 21.0 | 63.9 | 21.4 | 63.7 | 22.1 |
| | | -7.0 | -7.6 | 66.7 | 19.6 | 66.6 | 20.3 | 66.4 | 21.0 | 66.3 | 21.4 | 66.2 | 21.8 | 66.1 | 22.5 |
| | | -5.0 | -5.6 | 70.1 | 20.2 | 69.9 | 20.9 | 69.7 | 21.6 | 69.7 | 22.0 | 69.6 | 22.3 | 69.4 | 23.0 |
| | | -3.0 | -3.7 | 73.5 | 20.8 | 73.3 | 21.5 | 73.1 | 22.1 | 73.1 | 22.5 | 73.0 | 22.8 | 72.8 | 23.5 |
| | | 0.0 | -0.7 | 79.3 | 21.7 | 79.1 | 22.3 | 78.9 | 22.9 | 78.8 | 23.3 | 78.8 | 23.6 | 78.6 | 24.2 |
| | | 3.0 | 2.2 | 85.4 | 22.5 | 85.2 | 23.1 | 85.0 | 23.7 | 84.9 | 24.0 | 84.8 | 24.2 | 84.4 | 24.7 |
| | | 5.0 | 4.1 | 89.6 | 23.0 | 89.5 | 23.6 | 89.3 | 24.1 | 89.2 | 24.4 | 89.1 | 24.7 | 84.4 | 23.2 |
| | | 7.0 | 6.0 | 94.1 | 23.5 | 93.9 | 24.0 | 93.8 | 24.5 | 93.7 | 24.8 | 90.6 | 23.8 | 84.4 | 21.9 |
| | | 9.0 | 7.9 | 98.8 | 23.9 | 98.6 | 24.4 | 96.8 | 24.3 | 93.7 | 23.4 | 90.6 | 22.4 | 84.4 | 20.6 |
| | | 11.0 | 9.8 | 103.7 | 24.4 | 103.0 | 24.7 | 96.8 | 22.9 | 93.7 | 22.0 | 90.6 | 21.2 | 84.4 | 19.5 |
| | | 13.0 | 11.8 | 109.1 | 24.8 | 103.0 | 23.2 | 96.8 | 21.5 | 93.7 | 20.7 | 90.6 | 19.9 | 84.4 | 18.3 |
| | | 15.0 | 13.7 | 109 | 23.4 | 103 | 21.9 | 96.8 | 20.3 | 93.7 | 19.6 | 90.6 | 18.8 | 84.4 | 17.4 |
| 100 | 700 (77.00) | -19.8 | -20.0 | 51.0 | 16.9 | 50.8 | 17.8 | 50.7 | 18.7 | 50.6 | 19.1 | 50.5 | 19.6 | 50.4 | 20.5 |
| | | -18.8 | -19.0 | 51.9 | 17.2 | 51.8 | 18.1 | 51.6 | 19.0 | 51.5 | 19.4 | 51.4 | 19.8 | 51.3 | 20.7 |
| | | -16.7 | -17.0 | 53.9 | 17.8 | 53.8 | 18.7 | 53.6 | 19.5 | 53.5 | 19.9 | 53.4 | 20.3 | 53.3 | 21.2 |
| | | -13.7 | -15.0 | 56.2 | 18.4 | 56.0 | 19.2 | 55.8 | 20.0 | 55.8 | 20.4 | 55.7 | 20.8 | 55.5 | 21.6 |
| | | -11.8 | -13.0 | 58.6 | 19.1 | 58.5 | 19.8 | 58.3 | 20.6 | 58.2 | 21.0 | 58.2 | 21.4 | 58.0 | 22.1 |
| | | -9.8 | -11.0 | 61.3 | 19.7 | 61.2 | 20.4 | 61.0 | 21.2 | 60.9 | 21.5 | 60.9 | 21.9 | 60.7 | 22.6 |
| | | -9.5 | -10.0 | 62.8 | 20.0 | 62.6 | 20.7 | 62.5 | 21.4 | 62.4 | 21.8 | 62.3 | 22.1 | 62.2 | 22.9 |
| | | -8.5 | -9.1 | 64.1 | 20.3 | 64.0 | 21.0 | 63.8 | 21.7 | 63.7 | 22.0 | 63.7 | 22.4 | 63.5 | 23.1 |
| | | -7.0 | -7.6 | 66.5 | 20.7 | 66.3 | 21.4 | 66.2 | 22.1 | 66.1 | 22.4 | 66.0 | 22.8 | 65.9 | 23.4 |
| | | -5.0 | -5.6 | 69.8 | 21.3 | 69.7 | 22.0 | 69.5 | 22.6 | 69.4 | 22.9 | 69.3 | 23.2 | 69.2 | 23.9 |
| | | -3.0 | -3.7 | 73.2 | 21.9 | 73.0 | 22.5 | 72.9 | 23.1 | 72.8 | 23.4 | 72.7 | 23.7 | 72.6 | 24.3 |
| | | 0.0 | -0.7 | 79.0 | 22.7 | 78.8 | 23.3 | 78.7 | 23.8 | 78.6 | 24.1 | 78.5 | 24.4 | 76.7 | 24.1 |
| | | 3.0 | 2.2 | 85.1 | 23.4 | 84.9 | 24.0 | 84.8 | 24.5 | 84.7 | 24.7 | 82.3 | 24.0 | 76.7 | 22.0 |
| | | 5.0 | 4.1 | 89.4 | 23.9 | 89.2 | 24.4 | 88.0 | 24.4 | 85.2 | 23.5 | 82.3 | 22.6 | 76.7 | 20.7 |
| | | 7.0 | 6.0 | 93.8 | 24.3 | 93.7 | 24.8 | 88.0 | 23.0 | 85.2 | 22.1 | 82.3 | 21.3 | 76.7 | 19.6 |
| | | 9.0 | 7.9 | 98.5 | 24.7 | 93.7 | 23.3 | 88.0 | 21.7 | 85.2 | 20.9 | 82.3 | 20.1 | 76.7 | 18.5 |
| | | 11.0 | 9.8 | 99.3 | 23.6 | 93.7 | 22.0 | 88.0 | 20.4 | 85.2 | 19.7 | 82.3 | 18.9 | 76.7 | 17.5 |
| | | 13.0 | 11.8 | 99.3 | 22.2 | 93.7 | 20.7 | 88.0 | 19.3 | 85.2 | 18.5 | 82.3 | 17.9 | 76.7 | 16.5 |
| | | 15.0 | 13.7 | 99.3 | 20.9 | 93.7 | 19.6 | 88.0 | 18.2 | 85.2 | 17.5 | 82.3 | 16.9 | 76.7 | 15.6 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

H είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ28P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB 16.0 TC | 16.0 PI | 18.0 TC | 18.0 PI | 20.0 TC | 20.0 PI | 21.0 TC | 21.0 PI | 22.0 TC | 22.0 PI | 24.0 TC | 24.0 PI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 630 (69.30) | -19.8 | -20.0 | 50.7 | 18.5 | 50.6 | 19.3 | 50.4 | 20.1 | 50.4 | 20.5 | 50.3 | 20.9 | 50.2 | 21.7 |
| | | -18.8 | -19.0 | 51.6 | 18.7 | 51.5 | 19.5 | 51.4 | 20.3 | 51.3 | 20.7 | 51.2 | 21.1 | 51.1 | 21.9 |
| | | -16.7 | -17.0 | 53.6 | 19.3 | 53.5 | 20.0 | 53.4 | 20.8 | 53.3 | 21.2 | 53.2 | 21.5 | 53.1 | 22.3 |
| | | -13.7 | -15.0 | 55.9 | 19.8 | 55.7 | 20.6 | 55.6 | 21.3 | 55.5 | 21.6 | 55.5 | 22.0 | 55.3 | 22.7 |
| | | -11.8 | -13.0 | 58.4 | 20.4 | 58.2 | 21.1 | 58.1 | 21.8 | 58.0 | 22.1 | 57.9 | 22.5 | 57.8 | 23.2 |
| | | -9.8 | -11.0 | 61.1 | 21.0 | 60.9 | 21.6 | 60.8 | 22.3 | 60.7 | 22.6 | 60.6 | 23.0 | 60.5 | 23.6 |
| | | -9.5 | -10.0 | 62.5 | 21.3 | 62.4 | 21.9 | 62.2 | 22.5 | 62.2 | 22.9 | 62.1 | 23.2 | 61.9 | 23.8 |
| | | -8.5 | -9.1 | 63.8 | 21.5 | 63.7 | 22.1 | 63.6 | 22.8 | 63.5 | 23.1 | 63.4 | 23.4 | 63.3 | 24.0 |
| | | -7.0 | -7.6 | 66.2 | 21.9 | 66.1 | 22.5 | 65.9 | 23.1 | 65.9 | 23.4 | 65.8 | 23.7 | 65.6 | 24.3 |
| | | -5.0 | -5.6 | 69.5 | 22.5 | 69.4 | 23.0 | 69.3 | 23.6 | 69.2 | 23.9 | 69.1 | 24.2 | 69.0 | 24.8 |
| | | -3.0 | -3.7 | 72.9 | 22.9 | 72.8 | 23.5 | 72.7 | 24.0 | 72.6 | 24.3 | 72.5 | 24.6 | 69.0 | 23.4 |
| | | 0.0 | -0.7 | 78.7 | 23.7 | 78.6 | 24.2 | 78.4 | 24.7 | 76.7 | 24.1 | 74.1 | 23.1 | 69.0 | 21.3 |
| | | 3.0 | 2.2 | 84.8 | 24.4 | 84.3 | 24.6 | 79.2 | 22.9 | 76.7 | 22.0 | 74.1 | 21.1 | 69.0 | 19.5 |
| | | 5.0 | 4.1 | 89.1 | 24.8 | 84.3 | 23.2 | 79.2 | 21.5 | 76.7 | 20.7 | 74.1 | 19.9 | 69.0 | 18.4 |
| | | 7.0 | 6.0 | 89.4 | 23.4 | 84.3 | 21.9 | 79.2 | 20.3 | 76.7 | 19.6 | 74.1 | 18.8 | 69.0 | 17.4 |
| | | 9.0 | 7.9 | 89.4 | 22.1 | 84.3 | 20.6 | 79.2 | 19.2 | 76.7 | 18.5 | 74.1 | 17.8 | 69.0 | 16.4 |
| | | 11.0 | 9.8 | 89.4 | 20.8 | 84.3 | 19.5 | 79.2 | 18.1 | 76.7 | 17.5 | 74.1 | 16.8 | 69.0 | 15.5 |
| | | 13.0 | 11.8 | 89.4 | 19.6 | 84.3 | 18.3 | 79.2 | 17.1 | 76.7 | 16.5 | 74.1 | 15.9 | 69.0 | 14.7 |
| | | 15.0 | 13.7 | 89.4 | 18.5 | 84.3 | 17.3 | 79.2 | 16.2 | 76.7 | 15.6 | 74.1 | 15.0 | 69.0 | 13.9 |
| 80 | 560 (61.60) | -19.8 | -20.0 | 50.5 | 20.0 | 50.3 | 20.7 | 50.2 | 21.5 | 50.1 | 21.8 | 50.1 | 22.2 | 50.0 | 22.9 |
| | | -18.8 | -19.0 | 51.4 | 20.3 | 51.2 | 21.0 | 51.1 | 21.7 | 51.1 | 22.0 | 51.0 | 22.4 | 50.9 | 23.1 |
| | | -16.7 | -17.0 | 53.4 | 20.8 | 53.2 | 21.4 | 53.1 | 22.1 | 53.1 | 22.4 | 53.0 | 22.8 | 52.9 | 23.4 |
| | | -13.7 | -15.0 | 55.6 | 21.3 | 55.5 | 21.9 | 55.4 | 22.5 | 55.3 | 22.9 | 55.2 | 23.2 | 55.1 | 23.8 |
| | | -11.8 | -13.0 | 58.1 | 21.8 | 58.0 | 22.4 | 57.8 | 23.0 | 57.8 | 23.3 | 57.7 | 23.6 | 57.6 | 24.2 |
| | | -9.8 | -11.0 | 60.8 | 22.3 | 60.7 | 22.8 | 60.5 | 23.4 | 60.5 | 23.7 | 60.4 | 24.0 | 60.3 | 24.6 |
| | | -9.5 | -10.0 | 62.2 | 22.5 | 62.1 | 23.1 | 62.0 | 23.7 | 61.9 | 23.9 | 61.9 | 24.2 | 61.4 | 24.6 |
| | | -8.5 | -9.1 | 63.6 | 22.7 | 63.5 | 23.3 | 63.3 | 23.9 | 63.3 | 24.1 | 63.2 | 24.4 | 61.4 | 23.9 |
| | | -7.0 | -7.6 | 65.9 | 23.1 | 65.8 | 23.6 | 65.7 | 24.2 | 65.6 | 24.4 | 65.6 | 24.7 | 61.4 | 22.9 |
| | | -5.0 | -5.6 | 69.3 | 23.6 | 69.1 | 24.1 | 69.0 | 24.6 | 68.1 | 24.4 | 65.9 | 23.4 | 61.4 | 21.5 |
| | | -3.0 | -3.7 | 72.7 | 24.0 | 72.5 | 24.5 | 70.4 | 23.9 | 68.1 | 23.0 | 65.9 | 22.1 | 61.4 | 20.3 |
| | | 0.0 | -0.7 | 78.4 | 24.7 | 74.9 | 23.4 | 70.4 | 21.8 | 68.1 | 21.0 | 65.9 | 20.1 | 61.4 | 18.6 |
| | | 3.0 | 2.2 | 79.4 | 22.9 | 74.9 | 21.4 | 70.4 | 19.9 | 68.1 | 19.2 | 65.9 | 18.4 | 61.4 | 17.0 |
| | | 5.0 | 4.1 | 79.4 | 21.6 | 74.9 | 20.2 | 70.4 | 18.8 | 68.1 | 18.1 | 65.9 | 17.4 | 61.4 | 16.1 |
| | | 7.0 | 6.0 | 79.4 | 20.4 | 74.9 | 19.1 | 70.4 | 17.7 | 68.1 | 17.1 | 65.9 | 16.5 | 61.4 | 15.2 |
| | | 9.0 | 7.9 | 79.4 | 19.2 | 74.9 | 18.0 | 70.4 | 16.8 | 68.1 | 16.2 | 65.9 | 15.6 | 61.4 | 14.4 |
| | | 11.0 | 9.8 | 79.4 | 18.2 | 74.9 | 17.0 | 70.4 | 15.9 | 68.1 | 15.3 | 65.9 | 14.8 | 61.4 | 13.7 |
| | | 13.0 | 11.8 | 79.4 | 17.1 | 74.9 | 16.1 | 70.4 | 15.0 | 68.1 | 14.5 | 65.9 | 14.0 | 61.4 | 13.0 |
| | | 15.0 | 13.7 | 79.4 | 16.2 | 74.9 | 15.2 | 70.4 | 14.2 | 68.1 | 13.7 | 65.9 | 13.3 | 61.4 | 12.3 |
| 70 | 490 (53.90) | -19.8 | -20.0 | 50.2 | 21.6 | 50.1 | 22.2 | 50.0 | 22.8 | 49.9 | 23.1 | 49.9 | 23.5 | 49.7 | 24.1 |
| | | -18.8 | -19.0 | 51.1 | 21.8 | 51.0 | 22.4 | 50.9 | 23.0 | 50.8 | 23.3 | 50.8 | 23.6 | 50.7 | 24.2 |
| | | -16.7 | -17.0 | 53.1 | 22.2 | 53.0 | 22.8 | 52.9 | 23.4 | 52.8 | 23.7 | 52.8 | 24.0 | 52.7 | 24.6 |
| | | -13.7 | -15.0 | 55.3 | 22.7 | 55.2 | 23.2 | 55.1 | 23.8 | 55.1 | 24.1 | 55.0 | 24.3 | 53.7 | 24.1 |
| | | -11.8 | -13.0 | 57.8 | 23.1 | 57.7 | 23.6 | 57.6 | 24.2 | 57.5 | 24.4 | 57.5 | 24.7 | 53.7 | 22.8 |
| | | -9.8 | -11.0 | 60.5 | 23.5 | 60.4 | 24.1 | 60.3 | 24.6 | 59.6 | 24.4 | 57.6 | 23.5 | 53.7 | 21.5 |
| | | -9.5 | -10.0 | 62.0 | 23.8 | 61.8 | 24.3 | 61.6 | 24.7 | 59.6 | 23.7 | 57.6 | 22.8 | 53.7 | 20.9 |
| | | -8.5 | -9.1 | 63.3 | 24.0 | 63.2 | 24.4 | 61.6 | 24.0 | 59.6 | 23.1 | 57.6 | 22.2 | 53.7 | 20.4 |
| | | -7.0 | -7.6 | 65.7 | 24.3 | 65.5 | 24.8 | 61.6 | 23.0 | 59.6 | 22.1 | 57.6 | 21.2 | 53.7 | 19.5 |
| | | -5.0 | -5.6 | 69.0 | 24.7 | 65.6 | 23.3 | 61.6 | 21.6 | 59.6 | 20.8 | 57.6 | 20.0 | 53.7 | 18.4 |
| | | -3.0 | -3.7 | 69.5 | 23.6 | 65.6 | 22.0 | 61.6 | 20.4 | 59.6 | 19.7 | 57.6 | 18.9 | 53.7 | 17.4 |
| | | 0.0 | -0.7 | 69.5 | 21.5 | 65.6 | 20.0 | 61.6 | 18.6 | 59.6 | 18.0 | 57.6 | 17.3 | 53.7 | 16.0 |
| | | 3.0 | 2.2 | 69.5 | 19.6 | 65.6 | 18.3 | 61.6 | 17.1 | 59.6 | 16.5 | 57.6 | 15.9 | 53.7 | 14.7 |
| | | 5.0 | 4.1 | 69.5 | 18.5 | 65.6 | 17.3 | 61.6 | 16.2 | 59.6 | 15.6 | 57.6 | 15.0 | 53.7 | 13.9 |
| | | 7.0 | 6.0 | 69.5 | 17.5 | 65.6 | 16.4 | 61.6 | 15.3 | 59.6 | 14.8 | 57.6 | 14.2 | 53.7 | 13.2 |
| | | 9.0 | 7.9 | 69.5 | 16.5 | 65.6 | 15.5 | 61.6 | 14.5 | 59.6 | 14.0 | 57.6 | 13.5 | 53.7 | 12.5 |
| | | 11.0 | 9.8 | 69.5 | 15.7 | 65.6 | 14.7 | 61.6 | 13.7 | 59.6 | 13.3 | 57.6 | 12.8 | 53.7 | 11.9 |
| | | 13.0 | 11.8 | 69.5 | 14.8 | 65.6 | 13.9 | 61.6 | 13.0 | 59.6 | 12.6 | 57.6 | 12.1 | 53.7 | 11.3 |
| | | 15.0 | 13.7 | 69.5 | 14.0 | 65.6 | 13.2 | 61.6 | 12.4 | 59.6 | 12.0 | 57.6 | 11.6 | 53.7 | 10.8 |
| 60 | 420 (46.20) | -19.8 | -20.0 | 49.9 | 23.2 | 49.8 | 23.7 | 49.7 | 24.2 | 49.7 | 24.5 | 49.4 | 24.6 | 46.0 | 22.6 |
| | | -18.8 | -19.0 | 50.8 | 23.3 | 50.7 | 23.9 | 50.6 | 24.4 | 50.6 | 24.6 | 49.4 | 24.0 | 46.0 | 22.1 |
| | | -16.7 | -17.0 | 52.8 | 23.7 | 52.7 | 24.2 | 52.6 | 24.7 | 51.1 | 23.9 | 49.4 | 22.9 | 46.0 | 21.1 |
| | | -13.7 | -15.0 | 55.1 | 24.1 | 55.0 | 24.6 | 52.8 | 23.6 | 51.1 | 22.7 | 49.4 | 21.8 | 46.0 | 20.0 |
| | | -11.8 | -13.0 | 57.5 | 24.5 | 56.2 | 24.1 | 52.8 | 22.3 | 51.1 | 21.5 | 49.4 | 20.7 | 46.0 | 19.0 |
| | | -9.8 | -11.0 | 59.6 | 24.4 | 56.2 | 22.7 | 52.8 | 21.1 | 51.1 | 20.3 | 49.4 | 19.6 | 46.0 | 18.0 |
| | | -9.5 | -10.0 | 59.6 | 23.7 | 56.2 | 22.1 | 52.8 | 20.5 | 51.1 | 19.8 | 49.4 | 19.0 | 46.0 | 17.5 |
| | | -8.5 | -9.1 | 59.6 | 23.1 | 56.2 | 21.5 | 52.8 | 20.0 | 51.1 | 19.3 | 49.4 | 18.5 | 46.0 | 17.1 |
| | | -7.0 | -7.6 | 59.6 | 22.1 | 56.2 | 20.6 | 52.8 | 19.2 | 51.1 | 18.5 | 49.4 | 17.8 | 46.0 | 16.4 |
| | | -5.0 | -5.6 | 59.6 | 20.8 | 56.2 | 19.4 | 52.8 | 18.1 | 51.1 | 17.4 | 49.4 | 16.8 | 46.0 | 15.5 |
| | | -3.0 | -3.7 | 59.6 | 19.6 | 56.2 | 18.4 | 52.8 | 17.1 | 51.1 | 16.5 | 49.4 | 15.9 | 46.0 | 14.7 |
| | | 0.0 | -0.7 | 59.6 | 18.0 | 56.2 | 16.8 | 52.8 | 15.7 | 51.1 | 15.1 | 49.4 | 14.6 | 46.0 | 13.5 |
| | | 3.0 | 2.2 | 59.6 | 16.5 | 56.2 | 15.4 | 52.8 | 14.4 | 51.1 | 13.9 | 49.4 | 13.5 | 46.0 | 12.5 |
| | | 5.0 | 4.1 | 59.6 | 15.6 | 56.2 | 14.6 | 52.8 | 13.7 | 51.1 | 13.2 | 49.4 | 12.8 | 46.0 | 11.9 |
| | | 7.0 | 6.0 | 59.6 | 14.8 | 56.2 | 13.9 | 52.8 | 13.0 | 51.1 | 12.5 | 49.4 | 12.1 | 46.0 | 11.3 |
| | | 9.0 | 7.9 | 59.6 | 14.0 | 56.2 | 13.1 | 52.8 | 12.3 | 51.1 | 11.9 | 49.4 | 11.5 | 46.0 | 10.7 |
| | | 11.0 | 9.8 | 59.6 | 13.3 | 56.2 | 12.5 | 52.8 | 11.7 | 51.1 | 11.3 | 49.4 | 11.0 | 46.0 | 10.2 |
| | | 13.0 | 11.8 | 59.6 | 12.6 | 56.2 | 11.8 | 52.8 | 11.1 | 51.1 | 10.8 | 49.4 | 10.4 | 46.0 | 9.71 |
| | | 15.0 | 13.7 | 59.6 | 12.0 | 56.2 | 11.3 | 52.8 | 10.6 | 51.1 | 10.3 | 49.4 | 9.9 | 46.0 | 9.27 |
| 50 | 350 (38.50) | -19.8 | -20.0 | 49.6 | 24.7 | 46.8 | 23.0 | 44.0 | 21.4 | 42.6 | 20.6 | 41.2 | 19.8 | 38.3 | 18.2 |
| | | -18.8 | -19.0 | 49.7 | 24.2 | 46.8 | 22.5 | 44.0 | 20.9 | 42.6 | 20.2 | 41.2 | 19.4 | 38.3 | 17.9 |
| | | -16.7 | -17.0 | 49.7 | 23.0 | 46.8 | 21.5 | 44.0 | 20.0 | 42.6 | 19.2 | 41.2 | 18.5 | 38.3 | 17.1 |
| | | -13.7 | -15.0 | 49.7 | 21.9 | 46.8 | 20.5 | 44.0 | 19.0 | 42.6 | 18.3 | 41.2 | 17.6 | 38.3 | 16.3 |
| | | -11.8 | -13.0 | 49.7 | 20.8 | 46.8 | 19.4 | 44.0 | 18.1 | 42.6 | 17.4 | 41.2 | 16.8 | 38.3 | 15.5 |
| | | -9.8 | -11.0 | 49.7 | 19.7 | 46.8 | 18.4 | 44.0 | 17.1 | 42.6 | 16.5 | 41.2 | 15.9 | 38.3 | 14.7 |
| | | -9.5 | -10.0 | 49.7 | 19.1 | 46.8 | 17.9 | 44.0 | 16.7 | 42.6 | 16.1 | 41.2 | 15.5 | 38.3 | 14.4 |
| | | -8.5 | -9.1 | 49.7 | 18.7 | 46.8 | 17.5 | 44.0 | 16.3 | 42.6 | 15.7 | 41.2 | 15.1 | 38.3 | 14.0 |
| | | -7.0 | -7.6 | 49.7 | 17.9 | 46.8 | 16.7 | 44.0 | 15.6 | 42.6 | 15.1 | 41.2 | 14.5 | 38.3 | 13.5 |
| | | -5.0 | -5.6 | 49.7 | 16.9 | 46.8 | 15.8 | 44.0 | 14.8 | 42.6 | 14.3 | 41.2 | 13.8 | 38.3 | 12.8 |
| | | -3.0 | -3.7 | 49.7 | 16.0 | 46.8 | 15.0 | 44.0 | 14.0 | 42.6 | 13.5 | 41.2 | 13.1 | 38.3 | 12.1 |
| | | 0.0 | -0.7 | 49.7 | 14.7 | 46.8 | 13.8 | 44.0 | 12.9 | 42.6 | 12.5 | 41.2 | 12.0 | 38.3 | 11.2 |
| | | 3.0 | 2.2 | 49.7 | 13.5 | 46.8 | 12.7 | 44.0 | 11.9 | 42.6 | 11.5 | 41.2 | 11.1 | 38.3 | 10.39 |
| | | 5.0 | 4.1 | 49.7 | 12.8 | 46.8 | 12.1 | 44.0 | 11.3 | 42.6 | 11.0 | 41.2 | 10.6 | 38.3 | 9.89 |
| | | 7.0 | 6.0 | 49.7 | 12.2 | 46.8 | 11.5 | 44.0 | 10.8 | 42.6 | 10.4 | 41.2 | 10.10 | 38.3 | 9.43 |
| | | 9.0 | 7.9 | 49.7 | 11.6 | 46.8 | 10.9 | 44.0 | 10.3 | 42.6 | 9.94 | 41.2 | 9.62 | 38.3 | 8.99 |
| | | 11.0 | 9.8 | 49.7 | 11.0 | 46.8 | 10.4 | 44.0 | 9.78 | 42.6 | 9.47 | 41.2 | 9.18 | 38.3 | 8.59 |
| | | 13.0 | 11.8 | 49.7 | 10.5 | 46.8 | 9.9 | 44.0 | 9.30 | 42.6 | 9.02 | 41.2 | 8.74 | 38.3 | 8.19 |
| | | 15.0 | 13.7 | 49.7 | 10.0 | 46.8 | 9.42 | 44.0 | 8.88 | 42.6 | 8.62 | 41.2 | 8.36 | 38.3 | 7.83 |

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# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ30P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 975 (107.25) | -19.8 | -20.0 | 52.2 | 10.7 | 52.0 | 12.0 | 51.8 | 13.2 | 51.7 | 13.8 | 51.6 | 14.4 | 51.4 | 15.7 |
| | | -18.8 | -19.0 | 53.1 | 11.1 | 52.9 | 12.3 | 52.7 | 13.6 | 52.6 | 14.2 | 52.5 | 14.8 | 52.3 | 16.0 |
| | | -16.7 | -17.0 | 55.1 | 12.0 | 54.9 | 13.1 | 54.7 | 14.3 | 54.6 | 14.9 | 54.5 | 15.5 | 54.3 | 16.6 |
| | | -13.7 | -15.0 | 57.4 | 12.8 | 57.2 | 13.9 | 56.9 | 15.1 | 56.8 | 15.6 | 56.7 | 16.2 | 56.5 | 17.3 |
| | | -11.8 | -13.0 | 59.9 | 13.7 | 59.6 | 14.8 | 59.4 | 15.8 | 59.3 | 16.4 | 59.2 | 16.9 | 59.0 | 18.0 |
| | | -9.8 | -11.0 | 62.6 | 14.6 | 62.4 | 15.6 | 62.1 | 16.6 | 62.0 | 17.1 | 61.9 | 17.6 | 61.7 | 18.7 |
| | | -9.5 | -10.0 | 64.0 | 15.0 | 63.8 | 16.0 | 63.6 | 17.0 | 63.5 | 17.5 | 63.4 | 18.0 | 63.2 | 19.0 |
| | | -8.5 | -9.1 | 65.4 | 15.4 | 65.2 | 16.4 | 64.9 | 17.3 | 64.8 | 17.8 | 64.7 | 18.3 | 64.5 | 19.3 |
| | | -7.0 | -7.6 | 67.7 | 16.0 | 67.5 | 17.0 | 67.3 | 17.9 | 67.2 | 18.4 | 67.1 | 18.8 | 66.9 | 19.8 |
| | | -5.0 | -5.6 | 71.1 | 16.8 | 70.9 | 17.7 | 70.7 | 18.6 | 70.5 | 19.1 | 70.4 | 19.5 | 70.2 | 20.4 |
| | | -3.0 | -3.7 | 74.5 | 17.6 | 74.3 | 18.5 | 74.1 | 19.3 | 74.0 | 19.7 | 73.8 | 20.2 | 73.6 | 21.0 |
| | | 0.0 | -0.7 | 80.3 | 18.7 | 80.1 | 19.5 | 79.9 | 20.3 | 79.8 | 20.7 | 79.7 | 21.1 | 79.4 | 21.9 |
| | | 3.0 | 2.2 | 86.4 | 19.8 | 86.2 | 20.5 | 86.0 | 21.2 | 85.9 | 21.6 | 85.8 | 22.0 | 85.6 | 22.7 |
| | | 5.0 | 4.1 | 90.7 | 20.4 | 90.5 | 21.1 | 90.3 | 21.8 | 90.2 | 22.1 | 90.1 | 22.5 | 89.8 | 23.2 |
| | | 7.0 | 6.0 | 95.2 | 21.0 | 95.0 | 21.7 | 94.8 | 22.3 | 94.7 | 22.7 | 94.6 | 23.0 | 94.3 | 23.7 |
| | | 9.0 | 7.9 | 100 | 21.6 | 100 | 22.2 | 99 | 22.8 | 99 | 23.2 | 99 | 23.5 | 99 | 24.1 |
| | | 11.0 | 9.8 | 105 | 22.1 | 105 | 22.7 | 104 | 23.3 | 104 | 23.6 | 104 | 23.9 | 104 | 24.5 |
| | | 13.0 | 11.8 | 110 | 22.7 | 110 | 23.2 | 110 | 23.8 | 110 | 24.1 | 110 | 24.4 | 106 | 23.9 |
| | | 15.0 | 13.7 | 116 | 23.1 | 115 | 23.7 | 115 | 24.2 | 115 | 24.5 | 114 | 24.6 | 106 | 22.6 |
| 120 | 900 (99.00) | -19.8 | -20.0 | 51.9 | 12.4 | 51.7 | 13.5 | 51.5 | 14.7 | 51.4 | 15.2 | 51.3 | 15.8 | 51.1 | 17.0 |
| | | -18.8 | -19.0 | 52.8 | 12.8 | 52.6 | 13.9 | 52.4 | 15.0 | 52.3 | 15.6 | 52.2 | 16.1 | 52.0 | 17.3 |
| | | -16.7 | -17.0 | 54.8 | 13.5 | 54.6 | 14.6 | 54.4 | 15.7 | 54.3 | 16.2 | 54.2 | 16.8 | 54.0 | 17.9 |
| | | -13.7 | -15.0 | 57.1 | 14.3 | 56.9 | 15.4 | 56.7 | 16.4 | 56.6 | 16.9 | 56.5 | 17.4 | 56.3 | 18.5 |
| | | -11.8 | -13.0 | 59.6 | 15.1 | 59.4 | 16.1 | 59.2 | 17.1 | 59.1 | 17.6 | 59.0 | 18.1 | 58.8 | 19.1 |
| | | -9.8 | -11.0 | 62.3 | 15.9 | 62.1 | 16.9 | 61.9 | 17.8 | 61.8 | 18.3 | 61.7 | 18.8 | 61.5 | 19.7 |
| | | -9.5 | -10.0 | 63.7 | 16.3 | 63.5 | 17.3 | 63.3 | 18.2 | 63.2 | 18.6 | 63.1 | 19.1 | 62.9 | 20.0 |
| | | -8.5 | -9.1 | 65.1 | 16.7 | 64.9 | 17.6 | 64.7 | 18.5 | 64.6 | 19.0 | 64.5 | 19.4 | 64.3 | 20.3 |
| | | -7.0 | -7.6 | 67.4 | 17.3 | 67.2 | 18.2 | 67.0 | 19.0 | 66.9 | 19.5 | 66.8 | 19.9 | 66.6 | 20.8 |
| | | -5.0 | -5.6 | 70.8 | 18.1 | 70.6 | 18.9 | 70.4 | 19.7 | 70.3 | 20.1 | 70.2 | 20.5 | 70.0 | 21.4 |
| | | -3.0 | -3.7 | 74.2 | 18.8 | 74.0 | 19.5 | 73.8 | 20.3 | 73.7 | 20.7 | 73.6 | 21.1 | 73.4 | 21.9 |
| | | 0.0 | -0.7 | 80.0 | 19.8 | 79.8 | 20.5 | 79.6 | 21.3 | 79.5 | 21.6 | 79.4 | 22.0 | 79.2 | 22.7 |
| | | 3.0 | 2.2 | 86.1 | 20.8 | 85.9 | 21.4 | 85.7 | 22.1 | 85.6 | 22.4 | 85.5 | 22.8 | 85.3 | 23.5 |
| | | 5.0 | 4.1 | 90.4 | 21.3 | 90.2 | 22.0 | 90.0 | 22.6 | 89.9 | 22.9 | 89.8 | 23.3 | 89.6 | 23.9 |
| | | 7.0 | 6.0 | 94.9 | 21.9 | 94.7 | 22.5 | 94.5 | 23.1 | 94.4 | 23.4 | 94.3 | 23.7 | 94.1 | 24.3 |
| | | 9.0 | 7.9 | 100 | 22.4 | 99 | 23.0 | 99 | 23.6 | 99 | 23.9 | 99 | 24.2 | 98.3 | 24.5 |
| | | 11.0 | 9.8 | 105 | 22.9 | 104 | 23.5 | 104 | 24.0 | 104 | 24.3 | 104 | 24.6 | 98.3 | 23.1 |
| | | 13.0 | 11.8 | 110 | 23.4 | 110 | 24.0 | 110 | 24.5 | 109 | 24.6 | 106 | 23.7 | 98.3 | 21.8 |
| | | 15.0 | 13.7 | 115 | 23.9 | 115 | 24.4 | 113 | 24.2 | 109 | 23.2 | 106 | 22.3 | 98.3 | 20.6 |
| 110 | 825 (90.75) | -19.8 | -20.0 | 51.6 | 14.1 | 51.5 | 15.1 | 51.3 | 16.2 | 51.2 | 16.7 | 51.1 | 17.2 | 50.9 | 18.3 |
| | | -18.8 | -19.0 | 52.5 | 14.4 | 52.4 | 15.4 | 52.2 | 16.5 | 52.1 | 17.0 | 52.0 | 17.5 | 51.8 | 18.5 |
| | | -16.7 | -17.0 | 54.6 | 15.1 | 54.4 | 16.1 | 54.2 | 17.1 | 54.1 | 17.6 | 54.0 | 18.1 | 53.8 | 19.1 |
| | | -13.7 | -15.0 | 56.8 | 15.8 | 56.6 | 16.8 | 56.4 | 17.7 | 56.3 | 18.2 | 56.3 | 18.7 | 56.1 | 19.6 |
| | | -11.8 | -13.0 | 59.3 | 16.6 | 59.1 | 17.5 | 58.9 | 18.4 | 58.8 | 18.9 | 58.7 | 19.3 | 58.5 | 20.2 |
| | | -9.8 | -11.0 | 62.0 | 17.3 | 61.8 | 18.2 | 61.6 | 19.1 | 61.5 | 19.5 | 61.4 | 19.9 | 61.3 | 20.8 |
| | | -9.5 | -10.0 | 63.4 | 17.7 | 63.3 | 18.5 | 63.1 | 19.4 | 63.0 | 19.8 | 62.9 | 20.2 | 62.7 | 21.1 |
| | | -8.5 | -9.1 | 64.8 | 18.0 | 64.6 | 18.8 | 64.4 | 19.7 | 64.3 | 20.1 | 64.2 | 20.5 | 64.1 | 21.3 |
| | | -7.0 | -7.6 | 67.2 | 18.6 | 67.0 | 19.4 | 66.8 | 20.2 | 66.7 | 20.5 | 66.6 | 20.9 | 66.4 | 21.7 |
| | | -5.0 | -5.6 | 70.5 | 19.3 | 70.3 | 20.0 | 70.1 | 20.8 | 70.0 | 21.2 | 70.0 | 21.5 | 69.8 | 22.3 |
| | | -3.0 | -3.7 | 73.9 | 19.9 | 73.7 | 20.6 | 73.5 | 21.3 | 73.5 | 21.7 | 73.4 | 22.1 | 73.2 | 22.8 |
| | | 0.0 | -0.7 | 79.7 | 20.9 | 79.5 | 21.5 | 79.4 | 22.2 | 79.3 | 22.5 | 79.2 | 22.9 | 79.0 | 23.5 |
| | | 3.0 | 2.2 | 85.8 | 21.7 | 85.7 | 22.4 | 85.5 | 23.0 | 85.4 | 23.3 | 85.3 | 23.6 | 85.1 | 24.2 |
| | | 5.0 | 4.1 | 90.1 | 22.3 | 89.9 | 22.9 | 89.8 | 23.5 | 89.7 | 23.7 | 89.6 | 24.0 | 89.4 | 24.6 |
| | | 7.0 | 6.0 | 94.6 | 22.8 | 94.4 | 23.4 | 94.3 | 23.9 | 94.2 | 24.2 | 94.1 | 24.5 | 90.1 | 23.5 |
| | | 9.0 | 7.9 | 99 | 23.3 | 99 | 23.8 | 99 | 24.3 | 99 | 24.6 | 96.8 | 24.1 | 90.1 | 22.1 |
| | | 11.0 | 9.8 | 104 | 23.7 | 104 | 24.2 | 103 | 24.6 | 100 | 23.6 | 96.8 | 22.7 | 90.1 | 20.9 |
| | | 13.0 | 11.8 | 110 | 24.2 | 109 | 24.7 | 103 | 23.1 | 100 | 22.2 | 96.8 | 21.4 | 90.1 | 19.7 |
| | | 15.0 | 13.7 | 115 | 24.6 | 110 | 23.5 | 103 | 21.8 | 100 | 21.0 | 96.8 | 20.2 | 90.1 | 18.6 |
| 100 | 750 (82.50) | -19.8 | -20.0 | 51.3 | 15.7 | 51.2 | 16.7 | 51.0 | 17.6 | 50.9 | 18.1 | 50.8 | 18.6 | 50.7 | 19.6 |
| | | -18.8 | -19.0 | 52.3 | 16.0 | 52.1 | 17.0 | 51.9 | 17.9 | 51.8 | 18.4 | 51.8 | 18.9 | 51.6 | 19.8 |
| | | -16.7 | -17.0 | 54.3 | 16.7 | 54.1 | 17.6 | 53.9 | 18.5 | 53.8 | 18.9 | 53.8 | 19.4 | 53.6 | 20.3 |
| | | -13.7 | -15.0 | 56.5 | 17.4 | 56.3 | 18.2 | 56.2 | 19.1 | 56.1 | 19.5 | 56.0 | 19.9 | 55.8 | 20.8 |
| | | -11.8 | -13.0 | 59.0 | 18.0 | 58.8 | 18.9 | 58.7 | 19.7 | 58.6 | 20.1 | 58.5 | 20.5 | 58.3 | 21.3 |
| | | -9.8 | -11.0 | 61.7 | 18.7 | 61.5 | 19.5 | 61.4 | 20.3 | 61.3 | 20.7 | 61.2 | 21.1 | 61.0 | 21.9 |
| | | -9.5 | -10.0 | 63.1 | 19.0 | 63.0 | 19.8 | 62.8 | 20.6 | 62.7 | 21.0 | 62.7 | 21.3 | 62.5 | 22.1 |
| | | -8.5 | -9.1 | 64.5 | 19.3 | 64.3 | 20.1 | 64.2 | 20.8 | 64.1 | 21.2 | 64.0 | 21.6 | 63.8 | 22.3 |
| | | -7.0 | -7.6 | 66.9 | 19.8 | 66.7 | 20.6 | 66.5 | 21.3 | 66.4 | 21.6 | 66.4 | 22.0 | 66.2 | 22.7 |
| | | -5.0 | -5.6 | 70.2 | 20.5 | 70.0 | 21.2 | 69.9 | 21.8 | 69.8 | 22.2 | 69.7 | 22.5 | 69.6 | 23.2 |
| | | -3.0 | -3.7 | 73.6 | 21.1 | 73.5 | 21.7 | 73.3 | 22.4 | 73.2 | 22.7 | 73.1 | 23.0 | 73.0 | 23.7 |
| | | 0.0 | -0.7 | 79.4 | 21.9 | 79.3 | 22.5 | 79.1 | 23.1 | 79.0 | 23.4 | 78.9 | 23.7 | 78.8 | 24.4 |
| | | 3.0 | 2.2 | 85.6 | 22.7 | 85.4 | 23.3 | 85.2 | 23.9 | 85.1 | 24.1 | 85.1 | 24.4 | 81.9 | 23.6 |
| | | 5.0 | 4.1 | 89.8 | 23.2 | 89.7 | 23.8 | 89.5 | 24.3 | 89.4 | 24.6 | 88.0 | 24.2 | 81.9 | 22.3 |
| | | 7.0 | 6.0 | 94.3 | 23.7 | 94.2 | 24.2 | 94.0 | 24.7 | 91.0 | 23.8 | 88.0 | 22.8 | 81.9 | 21.0 |
| | | 9.0 | 7.9 | 99 | 24.1 | 99 | 24.6 | 94.0 | 23.3 | 91.0 | 22.4 | 88.0 | 21.5 | 81.9 | 19.8 |
| | | 11.0 | 9.8 | 104 | 24.5 | 100 | 23.6 | 94.0 | 22.0 | 91.0 | 21.1 | 88.0 | 20.3 | 81.9 | 18.8 |
| | | 13.0 | 11.8 | 106 | 23.8 | 100 | 22.2 | 94.0 | 20.7 | 91.0 | 19.9 | 88.0 | 19.2 | 81.9 | 17.7 |
| | | 15.0 | 13.7 | 106 | 22.5 | 100 | 21.0 | 94.0 | 19.6 | 91.0 | 18.8 | 88.0 | 18.1 | 81.9 | 16.8 |

4TW31462-2A

**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

H είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ30P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 675 (74.25) | -19.8 | -20.0 | 51.1 | 17.4 | 50.9 | 18.3 | 50.8 | 19.1 | 50.7 | 19.6 | 50.6 | 20.0 | 50.5 | 20.8 |
| | | -18.8 | -19.0 | 52.0 | 17.7 | 51.8 | 18.5 | 51.7 | 19.4 | 51.6 | 19.8 | 51.5 | 20.2 | 51.4 | 21.1 |
| | | -16.7 | -17.0 | 54.0 | 18.3 | 53.8 | 19.1 | 53.7 | 19.9 | 53.6 | 20.3 | 53.5 | 20.7 | 53.4 | 21.5 |
| | | -13.7 | -15.0 | 56.2 | 18.9 | 56.1 | 19.7 | 55.9 | 20.4 | 55.8 | 20.8 | 55.8 | 21.2 | 55.6 | 22.0 |
| | | -11.8 | -13.0 | 58.7 | 19.5 | 58.5 | 20.2 | 58.4 | 21.0 | 58.3 | 21.3 | 58.2 | 21.7 | 58.1 | 22.4 |
| | | -9.8 | -11.0 | 61.4 | 20.1 | 61.3 | 20.8 | 61.1 | 21.5 | 61.0 | 21.9 | 61.0 | 22.2 | 60.8 | 22.9 |
| | | -9.5 | -10.0 | 62.9 | 20.4 | 62.7 | 21.1 | 62.6 | 21.8 | 62.5 | 22.1 | 62.4 | 22.5 | 62.3 | 23.2 |
| | | -8.5 | -9.1 | 64.2 | 20.7 | 64.1 | 21.3 | 63.9 | 22.0 | 63.8 | 22.3 | 63.8 | 22.7 | 63.6 | 23.4 |
| | | -7.0 | -7.6 | 66.6 | 21.1 | 66.4 | 21.8 | 66.3 | 22.4 | 66.2 | 22.7 | 66.1 | 23.1 | 66.0 | 23.7 |
| | | -5.0 | -5.6 | 69.9 | 21.7 | 69.8 | 22.3 | 69.6 | 22.9 | 69.6 | 23.2 | 69.5 | 23.5 | 69.3 | 24.1 |
| | | -3.0 | -3.7 | 73.3 | 22.2 | 73.2 | 22.8 | 73.0 | 23.4 | 73.0 | 23.7 | 72.9 | 24.0 | 72.7 | 24.6 |
| | | 0.0 | -0.7 | 79.1 | 23.0 | 79.0 | 23.5 | 78.8 | 24.1 | 78.8 | 24.4 | 78.7 | 24.6 | 73.7 | 22.8 |
| | | 3.0 | 2.2 | 85.3 | 23.7 | 85.1 | 24.2 | 84.6 | 24.6 | 81.9 | 23.6 | 79.2 | 22.7 | 73.7 | 20.9 |
| | | 5.0 | 4.1 | 89.5 | 24.2 | 89.4 | 24.6 | 84.6 | 23.1 | 81.9 | 22.3 | 79.2 | 21.4 | 73.7 | 19.7 |
| | | 7.0 | 6.0 | 94.0 | 24.6 | 90.0 | 23.5 | 84.6 | 21.8 | 81.9 | 21.0 | 79.2 | 20.2 | 73.7 | 18.6 |
| | | 9.0 | 7.9 | 95.5 | 23.7 | 90.0 | 22.1 | 84.6 | 20.6 | 81.9 | 19.8 | 79.2 | 19.1 | 73.7 | 17.6 |
| | | 11.0 | 9.8 | 95.5 | 22.4 | 90.0 | 20.9 | 84.6 | 19.5 | 81.9 | 18.7 | 79.2 | 18.1 | 73.7 | 16.7 |
| | | 13.0 | 11.8 | 95.5 | 21.0 | 90.0 | 19.7 | 84.6 | 18.3 | 81.9 | 17.7 | 79.2 | 17.0 | 73.7 | 15.8 |
| | | 15.0 | 13.7 | 95.5 | 19.9 | 90.0 | 18.6 | 84.6 | 17.4 | 81.9 | 16.8 | 79.2 | 16.2 | 73.7 | 15.0 |
| 80 | 600 (66.00) | -19.8 | -20.0 | 50.8 | 19.1 | 50.6 | 19.8 | 50.5 | 20.6 | 50.4 | 21.0 | 50.4 | 21.4 | 50.2 | 22.1 |
| | | -18.8 | -19.0 | 51.7 | 19.3 | 51.5 | 20.1 | 51.4 | 20.8 | 51.3 | 21.2 | 51.3 | 21.6 | 51.1 | 22.3 |
| | | -16.7 | -17.0 | 53.7 | 19.9 | 53.5 | 20.6 | 53.4 | 21.3 | 53.4 | 21.7 | 53.3 | 22.0 | 53.2 | 22.7 |
| | | -13.7 | -15.0 | 55.9 | 20.4 | 55.8 | 21.1 | 55.7 | 21.8 | 55.6 | 22.1 | 55.5 | 22.5 | 55.4 | 23.1 |
| | | -11.8 | -13.0 | 58.4 | 20.9 | 58.3 | 21.6 | 58.1 | 22.2 | 58.1 | 22.6 | 58.0 | 22.9 | 57.9 | 23.6 |
| | | -9.8 | -11.0 | 61.1 | 21.5 | 61.0 | 22.1 | 60.9 | 22.7 | 60.8 | 23.0 | 60.7 | 23.4 | 60.6 | 24.0 |
| | | -9.5 | -10.0 | 62.6 | 21.7 | 62.4 | 22.4 | 62.3 | 23.0 | 62.2 | 23.3 | 62.2 | 23.6 | 62.0 | 24.2 |
| | | -8.5 | -9.1 | 63.9 | 22.0 | 63.8 | 22.6 | 63.7 | 23.2 | 63.6 | 23.5 | 63.5 | 23.8 | 63.4 | 24.4 |
| | | -7.0 | -7.6 | 66.3 | 22.4 | 66.1 | 22.9 | 66.0 | 23.5 | 65.9 | 23.8 | 65.9 | 24.1 | 65.5 | 24.6 |
| | | -5.0 | -5.6 | 69.6 | 22.9 | 69.5 | 23.4 | 69.4 | 24.0 | 69.3 | 24.3 | 69.2 | 24.5 | 65.5 | 23.1 |
| | | -3.0 | -3.7 | 73.0 | 23.4 | 72.9 | 23.9 | 72.8 | 24.4 | 72.7 | 24.7 | 70.4 | 23.7 | 65.5 | 21.8 |
| | | 0.0 | -0.7 | 78.9 | 24.1 | 78.7 | 24.5 | 75.2 | 23.4 | 72.8 | 22.5 | 70.4 | 21.6 | 65.5 | 19.9 |
| | | 3.0 | 2.2 | 84.9 | 24.6 | 80.0 | 23.0 | 75.2 | 21.4 | 72.8 | 20.6 | 70.4 | 19.8 | 65.5 | 18.3 |
| | | 5.0 | 4.1 | 84.9 | 23.2 | 80.0 | 21.7 | 75.2 | 20.2 | 72.8 | 19.4 | 70.4 | 18.7 | 65.5 | 17.3 |
| | | 7.0 | 6.0 | 84.9 | 21.9 | 80.0 | 20.5 | 75.2 | 19.1 | 72.8 | 18.4 | 70.4 | 17.7 | 65.5 | 16.4 |
| | | 9.0 | 7.9 | 84.9 | 20.7 | 80.0 | 19.3 | 75.2 | 18.0 | 72.8 | 17.4 | 70.4 | 16.7 | 65.5 | 15.5 |
| | | 11.0 | 9.8 | 84.9 | 19.5 | 80.0 | 18.3 | 75.2 | 17.1 | 72.8 | 16.5 | 70.4 | 15.9 | 65.5 | 14.7 |
| | | 13.0 | 11.8 | 84.9 | 18.4 | 80.0 | 17.2 | 75.2 | 16.1 | 72.8 | 15.6 | 70.4 | 15.0 | 65.5 | 13.9 |
| | | 15.0 | 13.7 | 84.9 | 17.4 | 80.0 | 16.3 | 75.2 | 15.3 | 72.8 | 14.8 | 70.4 | 14.2 | 65.5 | 13.2 |
| 70 | 525 (57.75) | -19.8 | -20.0 | 50.5 | 20.8 | 50.4 | 21.4 | 50.2 | 22.1 | 50.2 | 22.4 | 50.1 | 22.8 | 50.0 | 23.4 |
| | | -18.8 | -19.0 | 51.4 | 21.0 | 51.3 | 21.6 | 51.2 | 22.3 | 51.1 | 22.6 | 51.0 | 22.9 | 50.9 | 23.6 |
| | | -16.7 | -17.0 | 53.4 | 21.4 | 53.3 | 22.1 | 53.2 | 22.7 | 53.1 | 23.0 | 53.0 | 23.3 | 52.9 | 24.0 |
| | | -13.7 | -15.0 | 55.6 | 21.9 | 55.5 | 22.5 | 55.4 | 23.1 | 55.3 | 23.4 | 55.3 | 23.7 | 55.2 | 24.3 |
| | | -11.8 | -13.0 | 58.1 | 22.4 | 58.0 | 23.0 | 57.9 | 23.5 | 57.8 | 23.8 | 57.8 | 24.1 | 57.3 | 24.5 |
| | | -9.8 | -11.0 | 60.8 | 22.9 | 60.7 | 23.4 | 60.6 | 24.0 | 60.5 | 24.2 | 60.5 | 24.5 | 57.3 | 23.2 |
| | | -9.5 | -10.0 | 62.3 | 23.1 | 62.2 | 23.6 | 62.0 | 24.2 | 62.0 | 24.4 | 61.6 | 24.5 | 57.3 | 22.5 |
| | | -8.5 | -9.1 | 63.6 | 23.3 | 63.5 | 23.8 | 63.4 | 24.3 | 63.3 | 24.6 | 61.6 | 23.8 | 57.3 | 21.9 |
| | | -7.0 | -7.6 | 66.0 | 23.6 | 65.9 | 24.1 | 65.8 | 24.7 | 63.7 | 23.7 | 61.6 | 22.8 | 57.3 | 21.0 |
| | | -5.0 | -5.6 | 69.3 | 24.1 | 69.2 | 24.6 | 65.8 | 23.2 | 63.7 | 22.4 | 61.6 | 21.5 | 57.3 | 19.8 |
| | | -3.0 | -3.7 | 72.7 | 24.5 | 70.0 | 23.6 | 65.8 | 21.9 | 63.7 | 21.1 | 61.6 | 20.3 | 57.3 | 18.7 |
| | | 0.0 | -0.7 | 74.3 | 23.0 | 70.0 | 21.5 | 65.8 | 20.0 | 63.7 | 19.3 | 61.6 | 18.6 | 57.3 | 17.2 |
| | | 3.0 | 2.2 | 74.3 | 21.1 | 70.0 | 19.7 | 65.8 | 18.4 | 63.7 | 17.7 | 61.6 | 17.1 | 57.3 | 15.8 |
| | | 5.0 | 4.1 | 74.3 | 19.9 | 70.0 | 18.6 | 65.8 | 17.4 | 63.7 | 16.8 | 61.6 | 16.1 | 57.3 | 15.0 |
| | | 7.0 | 6.0 | 74.3 | 18.8 | 70.0 | 17.6 | 65.8 | 16.4 | 63.7 | 15.9 | 61.6 | 15.3 | 57.3 | 14.2 |
| | | 9.0 | 7.9 | 74.3 | 17.8 | 70.0 | 16.7 | 65.8 | 15.6 | 63.7 | 15.0 | 61.6 | 14.5 | 57.3 | 13.5 |
| | | 11.0 | 9.8 | 74.3 | 16.8 | 70.0 | 15.8 | 65.8 | 14.8 | 63.7 | 14.3 | 61.6 | 13.8 | 57.3 | 12.8 |
| | | 13.0 | 11.8 | 74.3 | 15.9 | 70.0 | 14.9 | 65.8 | 14.0 | 63.7 | 13.5 | 61.6 | 13.0 | 57.3 | 12.1 |
| | | 15.0 | 13.7 | 74.3 | 15.1 | 70.0 | 14.2 | 65.8 | 13.3 | 63.7 | 12.8 | 61.6 | 12.4 | 57.3 | 11.6 |
| 60 | 450 (49.50) | -19.8 | -20.0 | 50.2 | 22.4 | 50.1 | 23.0 | 50.0 | 23.6 | 49.9 | 23.9 | 49.9 | 24.2 | 49.2 | 24.2 |
| | | -18.8 | -19.0 | 51.1 | 22.6 | 51.0 | 23.2 | 50.9 | 23.7 | 50.8 | 24.0 | 50.8 | 24.3 | 49.2 | 23.7 |
| | | -16.7 | -17.0 | 53.1 | 23.0 | 53.0 | 23.6 | 52.9 | 24.1 | 52.9 | 24.4 | 52.8 | 24.6 | 49.2 | 22.6 |
| | | -13.7 | -15.0 | 55.3 | 23.4 | 55.2 | 23.9 | 55.1 | 24.5 | 54.6 | 24.4 | 52.8 | 23.4 | 49.2 | 21.5 |
| | | -11.8 | -13.0 | 57.8 | 23.8 | 57.7 | 24.3 | 56.4 | 24.0 | 54.6 | 23.1 | 52.8 | 22.2 | 49.2 | 20.4 |
| | | -9.8 | -11.0 | 60.5 | 24.2 | 60.0 | 24.4 | 56.4 | 22.7 | 54.6 | 21.9 | 52.8 | 21.0 | 49.2 | 19.4 |
| | | -9.5 | -10.0 | 62.0 | 24.4 | 60.0 | 23.7 | 56.4 | 22.1 | 54.6 | 21.2 | 52.8 | 20.4 | 49.2 | 18.8 |
| | | -8.5 | -9.1 | 63.3 | 24.6 | 60.0 | 23.1 | 56.4 | 21.5 | 54.6 | 20.7 | 52.8 | 19.9 | 49.2 | 18.4 |
| | | -7.0 | -7.6 | 63.6 | 23.7 | 60.0 | 22.1 | 56.4 | 20.6 | 54.6 | 19.8 | 52.8 | 19.1 | 49.2 | 17.6 |
| | | -5.0 | -5.6 | 63.6 | 22.3 | 60.0 | 20.9 | 56.4 | 19.4 | 54.6 | 18.7 | 52.8 | 18.0 | 49.2 | 16.7 |
| | | -3.0 | -3.7 | 63.6 | 21.1 | 60.0 | 19.7 | 56.4 | 18.4 | 54.6 | 17.7 | 52.8 | 17.1 | 49.2 | 15.8 |
| | | 0.0 | -0.7 | 63.6 | 19.3 | 60.0 | 18.1 | 56.4 | 16.9 | 54.6 | 16.3 | 52.8 | 15.7 | 49.2 | 14.5 |
| | | 3.0 | 2.2 | 63.6 | 17.7 | 60.0 | 16.6 | 56.4 | 15.5 | 54.6 | 15.0 | 52.8 | 14.4 | 49.2 | 13.4 |
| | | 5.0 | 4.1 | 63.6 | 16.7 | 60.0 | 15.7 | 56.4 | 14.7 | 54.6 | 14.2 | 52.8 | 13.7 | 49.2 | 12.7 |
| | | 7.0 | 6.0 | 63.6 | 15.9 | 60.0 | 14.9 | 56.4 | 13.9 | 54.6 | 13.5 | 52.8 | 13.0 | 49.2 | 12.1 |
| | | 9.0 | 7.9 | 63.6 | 15.0 | 60.0 | 14.1 | 56.4 | 13.2 | 54.6 | 12.8 | 52.8 | 12.4 | 49.2 | 11.5 |
| | | 11.0 | 9.8 | 63.6 | 14.3 | 60.0 | 13.4 | 56.4 | 12.6 | 54.6 | 12.2 | 52.8 | 11.8 | 49.2 | 11.0 |
| | | 13.0 | 11.8 | 63.6 | 13.5 | 60.0 | 12.7 | 56.4 | 11.9 | 54.6 | 11.6 | 52.8 | 11.2 | 49.2 | 10.4 |
| | | 15.0 | 13.7 | 63.6 | 12.8 | 60.0 | 12.1 | 56.4 | 11.4 | 54.6 | 11.0 | 52.8 | 10.7 | 49.2 | 10.0 |
| 50 | 375 (41.25) | -19.8 | -20.0 | 49.9 | 24.1 | 49.8 | 24.6 | 47.0 | 23.0 | 45.5 | 22.1 | 44.0 | 21.3 | 41.0 | 19.6 |
| | | -18.8 | -19.0 | 50.8 | 24.3 | 50.0 | 24.2 | 47.0 | 22.5 | 45.5 | 21.6 | 44.0 | 20.8 | 41.0 | 19.2 |
| | | -16.7 | -17.0 | 52.8 | 24.6 | 50.0 | 23.1 | 47.0 | 21.5 | 45.5 | 20.7 | 44.0 | 19.9 | 41.0 | 18.4 |
| | | -13.7 | -15.0 | 53.0 | 23.5 | 50.0 | 22.0 | 47.0 | 20.4 | 45.5 | 19.7 | 44.0 | 19.0 | 41.0 | 17.5 |
| | | -11.8 | -13.0 | 53.0 | 22.3 | 50.0 | 20.9 | 47.0 | 19.4 | 45.5 | 18.7 | 44.0 | 18.0 | 41.0 | 16.7 |
| | | -9.8 | -11.0 | 53.0 | 21.1 | 50.0 | 19.8 | 47.0 | 18.4 | 45.5 | 17.8 | 44.0 | 17.1 | 41.0 | 15.8 |
| | | -9.5 | -10.0 | 53.0 | 20.6 | 50.0 | 19.2 | 47.0 | 17.9 | 45.5 | 17.3 | 44.0 | 16.7 | 41.0 | 15.4 |
| | | -8.5 | -9.1 | 53.0 | 20.0 | 50.0 | 18.8 | 47.0 | 17.5 | 45.5 | 16.9 | 44.0 | 16.3 | 41.0 | 15.1 |
| | | -7.0 | -7.6 | 53.0 | 19.2 | 50.0 | 18.0 | 47.0 | 16.8 | 45.5 | 16.2 | 44.0 | 15.6 | 41.0 | 14.5 |
| | | -5.0 | -5.6 | 53.0 | 18.1 | 50.0 | 17.0 | 47.0 | 15.9 | 45.5 | 15.3 | 44.0 | 14.8 | 41.0 | 13.7 |
| | | -3.0 | -3.7 | 53.0 | 17.2 | 50.0 | 16.1 | 47.0 | 15.1 | 45.5 | 14.5 | 44.0 | 14.0 | 41.0 | 13.0 |
| | | 0.0 | -0.7 | 53.0 | 15.8 | 50.0 | 14.8 | 47.0 | 13.9 | 45.5 | 13.4 | 44.0 | 12.9 | 41.0 | 12.0 |
| | | 3.0 | 2.2 | 53.0 | 14.5 | 50.0 | 13.7 | 47.0 | 12.8 | 45.5 | 12.4 | 44.0 | 12.0 | 41.0 | 11.2 |
| | | 5.0 | 4.1 | 53.0 | 13.8 | 50.0 | 13.0 | 47.0 | 12.2 | 45.5 | 11.8 | 44.0 | 11.4 | 41.0 | 10.6 |
| | | 7.0 | 6.0 | 53.0 | 13.1 | 50.0 | 12.3 | 47.0 | 11.6 | 45.5 | 11.2 | 44.0 | 10.8 | 41.0 | 10.1 |
| | | 9.0 | 7.9 | 53.0 | 12.4 | 50.0 | 11.7 | 47.0 | 11.0 | 45.5 | 10.7 | 44.0 | 10.3 | 41.0 | 9.66 |
| | | 11.0 | 9.8 | 53.0 | 11.8 | 50.0 | 11.2 | 47.0 | 10.5 | 45.5 | 10.2 | 44.0 | 9.9 | 41.0 | 9.22 |
| | | 13.0 | 11.8 | 53.0 | 11.2 | 50.0 | 10.6 | 47.0 | 10.0 | 45.5 | 9.7 | 44.0 | 9.38 | 41.0 | 8.79 |
| | | 15.0 | 13.7 | 53.0 | 10.7 | 50.0 | 10.1 | 47.0 | 9.5 | 45.5 | 9.25 | 44.0 | 8.97 | 41.0 | 8.41 |

4TW31462-2A

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ32P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1040 | -19.8 | -20.0 | 59.6 | 14.0 | 59.4 | 15.3 | 59.1 | 16.6 | 59.0 | 17.3 | 58.9 | 17.98 | 58.7 | 19.31 |
| | (115.70) | -18.8 | -19.0 | 60.7 | 14.4 | 60.4 | 15.7 | 60.2 | 17.0 | 60.1 | 17.7 | 60.0 | 18.35 | 59.7 | 19.66 |
| | | -16.7 | -17.0 | 63.0 | 15.3 | 62.8 | 16.6 | 62.5 | 17.9 | 62.4 | 18.5 | 62.3 | 19.11 | 62.1 | 20.36 |
| | | -13.7 | -15.0 | 65.6 | 16.3 | 65.4 | 17.5 | 65.1 | 18.7 | 65.0 | 19.3 | 64.9 | 19.9 | 64.7 | 21.1 |
| | | -11.8 | -13.0 | 68.4 | 17.2 | 68.2 | 18.4 | 68.0 | 19.5 | 67.9 | 20.1 | 67.7 | 20.7 | 67.5 | 21.8 |
| | | -9.8 | -11.0 | 71.6 | 18.2 | 71.3 | 19.2 | 71.1 | 20.3 | 71.0 | 20.9 | 70.9 | 21.4 | 70.6 | 22.5 |
| | | -9.5 | -10.0 | 73.2 | 18.6 | 73.0 | 19.7 | 72.7 | 20.8 | 72.6 | 21.3 | 72.5 | 21.8 | 72.3 | 22.9 |
| | | -8.5 | -9.1 | 74.8 | 19.0 | 74.5 | 20.1 | 74.3 | 21.1 | 74.2 | 21.6 | 74.1 | 22.2 | 73.8 | 23.2 |
| | | -7.0 | -7.6 | 77.5 | 19.7 | 77.2 | 20.7 | 77.0 | 21.7 | 76.9 | 22.2 | 76.8 | 22.7 | 76.5 | 23.7 |
| | | -5.0 | -5.6 | 81.3 | 20.6 | 81.0 | 21.6 | 80.8 | 22.5 | 80.7 | 23.0 | 80.6 | 23.5 | 80.3 | 24.4 |
| | | -3.0 | -3.7 | 85.2 | 21.4 | 84.9 | 22.3 | 84.7 | 23.2 | 84.6 | 23.7 | 84.5 | 24.1 | 84.2 | 25.1 |
| | | 0.0 | -0.7 | 91.8 | 22.6 | 91.5 | 23.5 | 91.3 | 24.3 | 91.2 | 24.7 | 91.1 | 25.2 | 90.8 | 26.0 |
| | | 3.0 | 2.2 | 98.7 | 23.7 | 98.5 | 24.5 | 98.2 | 25.3 | 98.1 | 25.7 | 98.0 | 26.1 | 97.8 | 26.9 |
| | | 5.0 | 4.1 | 103.5 | 24.4 | 103.3 | 25.1 | 103.1 | 25.9 | 103.0 | 26.3 | 102.9 | 26.6 | 102.6 | 27.4 |
| | | 7.0 | 6.0 | 109 | 25.0 | 108 | 25.7 | 108 | 26.5 | 108 | 26.8 | 108 | 27.2 | 108 | 27.9 |
| | | 9.0 | 7.9 | 114 | 25.6 | 114 | 26.3 | 113 | 27.0 | 113 | 27.3 | 113 | 27.7 | 113 | 28.3 |
| | | 11.0 | 9.8 | 120 | 26.2 | 119 | 26.9 | 119 | 27.5 | 119 | 27.8 | 119 | 28.2 | 115 | 27.4 |
| | | 13.0 | 11.8 | 126 | 26.8 | 125 | 27.4 | 125 | 28.0 | 125 | 28.3 | 123 | 28.1 | 115 | 25.8 |
| | | 15.0 | 13.7 | 132 | 27.3 | 131 | 27.9 | 131 | 28.5 | 128 | 27.6 | 123 | 26.5 | 115 | 24.4 |
| 120 | 960 | -19.8 | -20.0 | 59.3 | 15.8 | 59.1 | 17.0 | 58.9 | 18.2 | 58.7 | 18.9 | 58.6 | 19.5 | 58.4 | 20.7 |
| | (106.80) | -18.8 | -19.0 | 60.3 | 16.2 | 60.1 | 17.4 | 59.9 | 18.6 | 59.8 | 19.2 | 59.7 | 19.8 | 59.5 | 21.0 |
| | | -16.7 | -17.0 | 62.7 | 17.0 | 62.5 | 18.2 | 62.2 | 19.4 | 62.1 | 19.9 | 62.0 | 20.5 | 61.8 | 21.7 |
| | | -13.7 | -15.0 | 65.3 | 17.9 | 65.1 | 19.0 | 64.8 | 20.1 | 64.7 | 20.7 | 64.6 | 21.2 | 64.4 | 22.3 |
| | | -11.8 | -13.0 | 68.1 | 18.8 | 67.9 | 19.8 | 67.7 | 20.9 | 67.6 | 21.4 | 67.5 | 22.0 | 67.3 | 23.0 |
| | | -9.8 | -11.0 | 71.2 | 19.6 | 71.0 | 20.6 | 70.8 | 21.7 | 70.7 | 22.2 | 70.6 | 22.7 | 70.4 | 23.7 |
| | | -9.5 | -10.0 | 72.9 | 20.1 | 72.7 | 21.1 | 72.5 | 22.0 | 72.4 | 22.5 | 72.3 | 23.0 | 72.0 | 24.0 |
| | | -8.5 | -9.1 | 74.4 | 20.4 | 74.2 | 21.4 | 74.0 | 22.4 | 73.9 | 22.9 | 73.8 | 23.3 | 73.6 | 24.3 |
| | | -7.0 | -7.6 | 77.1 | 21.1 | 76.9 | 22.0 | 76.7 | 22.9 | 76.6 | 23.4 | 76.5 | 23.9 | 76.3 | 24.8 |
| | | -5.0 | -5.6 | 81.0 | 21.9 | 80.8 | 22.8 | 80.5 | 23.7 | 80.4 | 24.1 | 80.3 | 24.5 | 80.1 | 25.4 |
| | | -3.0 | -3.7 | 84.8 | 22.6 | 84.6 | 23.5 | 84.4 | 24.3 | 84.3 | 24.7 | 84.2 | 25.2 | 84.0 | 26.0 |
| | | 0.0 | -0.7 | 91.4 | 23.8 | 91.2 | 24.5 | 91.0 | 25.3 | 90.9 | 25.7 | 90.8 | 26.1 | 90.6 | 26.9 |
| | | 3.0 | 2.2 | 98.4 | 24.8 | 98.2 | 25.5 | 98.0 | 26.2 | 97.9 | 26.6 | 97.7 | 26.9 | 97.5 | 27.7 |
| | | 5.0 | 4.1 | 103.2 | 25.4 | 103.0 | 26.1 | 102.8 | 26.8 | 102.7 | 27.1 | 102.6 | 27.5 | 102.4 | 28.2 |
| | | 7.0 | 6.0 | 108 | 26.0 | 108 | 26.7 | 108 | 27.3 | 108 | 27.6 | 108 | 28.0 | 106 | 28.1 |
| | | 9.0 | 7.9 | 114 | 26.6 | 113 | 27.2 | 113 | 27.8 | 113 | 28.1 | 113 | 28.4 | 106 | 26.5 |
| | | 11.0 | 9.8 | 119 | 27.1 | 119 | 27.7 | 119 | 28.3 | 118 | 28.3 | 114 | 27.2 | 106 | 25.0 |
| | | 13.0 | 11.8 | 125 | 27.6 | 125 | 28.2 | 122 | 27.7 | 118 | 26.6 | 114 | 25.5 | 106 | 23.5 |
| | | 15.0 | 13.7 | 131 | 28.1 | 130 | 28.1 | 122 | 26.1 | 118 | 25.1 | 114 | 24.1 | 106 | 22.2 |
| 110 | 880 | -19.8 | -20.0 | 59.0 | 17.6 | 58.8 | 18.7 | 58.6 | 19.8 | 58.5 | 20.4 | 58.4 | 21.0 | 58.2 | 22.1 |
| | (97.90) | -18.8 | -19.0 | 60.0 | 18.0 | 59.8 | 19.1 | 59.6 | 20.2 | 59.5 | 20.7 | 59.4 | 21.3 | 59.2 | 22.4 |
| | | -16.7 | -17.0 | 62.4 | 18.7 | 62.2 | 19.8 | 62.0 | 20.9 | 61.9 | 21.4 | 61.8 | 21.9 | 61.6 | 23.0 |
| | | -13.7 | -15.0 | 65.0 | 19.5 | 64.8 | 20.5 | 64.6 | 21.6 | 64.5 | 22.1 | 64.4 | 22.6 | 64.2 | 23.6 |
| | | -11.8 | -13.0 | 67.8 | 20.3 | 67.6 | 21.3 | 67.4 | 22.3 | 67.3 | 22.8 | 67.2 | 23.2 | 67.0 | 24.2 |
| | | -9.8 | -11.0 | 70.9 | 21.1 | 70.7 | 22.0 | 70.5 | 23.0 | 70.4 | 23.4 | 70.3 | 23.9 | 70.1 | 24.8 |
| | | -9.5 | -10.0 | 72.6 | 21.5 | 72.4 | 22.4 | 72.2 | 23.3 | 72.1 | 23.8 | 72.0 | 24.2 | 71.8 | 25.1 |
| | | -8.5 | -9.1 | 74.1 | 21.9 | 73.9 | 22.7 | 73.7 | 23.6 | 73.6 | 24.1 | 73.5 | 24.5 | 73.3 | 25.4 |
| | | -7.0 | -7.6 | 76.8 | 22.4 | 76.6 | 23.3 | 76.4 | 24.1 | 76.3 | 24.6 | 76.2 | 25.0 | 76.0 | 25.9 |
| | | -5.0 | -5.6 | 80.7 | 23.2 | 80.5 | 24.0 | 80.3 | 24.8 | 80.2 | 25.2 | 80.1 | 25.6 | 79.9 | 26.4 |
| | | -3.0 | -3.7 | 84.5 | 23.9 | 84.3 | 24.6 | 84.1 | 25.4 | 84.0 | 25.8 | 83.9 | 26.2 | 83.7 | 27.0 |
| | | 0.0 | -0.7 | 91.1 | 24.9 | 90.9 | 25.6 | 90.7 | 26.3 | 90.6 | 26.7 | 90.5 | 27.1 | 90.3 | 27.8 |
| | | 3.0 | 2.2 | 98.1 | 25.8 | 97.9 | 26.5 | 97.7 | 27.2 | 97.6 | 27.5 | 97.5 | 27.8 | 97.3 | 28.5 |
| | | 5.0 | 4.1 | 102.9 | 26.4 | 102.7 | 27.0 | 102.5 | 27.7 | 102.4 | 28.0 | 102.3 | 28.3 | 97.3 | 26.8 |
| | | 7.0 | 6.0 | 108 | 27.0 | 108 | 27.6 | 108 | 28.2 | 108 | 28.5 | 104 | 27.5 | 97.3 | 25.3 |
| | | 9.0 | 7.9 | 113 | 27.5 | 113 | 28.0 | 112 | 28.1 | 108 | 27.0 | 104 | 26.0 | 97.3 | 23.9 |
| | | 11.0 | 9.8 | 119 | 28.0 | 119 | 28.5 | 112 | 26.5 | 108 | 25.5 | 104 | 24.5 | 97.3 | 22.5 |
| | | 13.0 | 11.8 | 125 | 28.4 | 119 | 26.8 | 112 | 24.9 | 108 | 24.0 | 104 | 23.1 | 97.3 | 21.3 |
| | | 15.0 | 13.7 | 126 | 27.2 | 119 | 25.3 | 112 | 23.6 | 108 | 22.7 | 104 | 21.8 | 97.3 | 20.1 |
| 100 | 800 | -19.8 | -20.0 | 58.7 | 19.4 | 58.5 | 20.4 | 58.3 | 21.4 | 58.2 | 21.9 | 58.1 | 22.5 | 57.9 | 23.5 |
| | (89.00) | -18.8 | -19.0 | 59.7 | 19.7 | 59.5 | 20.7 | 59.4 | 21.7 | 59.3 | 22.2 | 59.2 | 22.7 | 59.0 | 23.7 |
| | | -16.7 | -17.0 | 62.0 | 20.4 | 61.9 | 21.4 | 61.7 | 22.4 | 61.6 | 22.8 | 61.5 | 23.3 | 61.3 | 24.3 |
| | | -13.7 | -15.0 | 64.6 | 21.1 | 64.5 | 22.1 | 64.3 | 23.0 | 64.2 | 23.5 | 64.1 | 23.9 | 63.9 | 24.9 |
| | | -11.8 | -13.0 | 67.5 | 21.9 | 67.3 | 22.8 | 67.1 | 23.6 | 67.0 | 24.1 | 67.0 | 24.5 | 66.8 | 25.4 |
| | | -9.8 | -11.0 | 70.6 | 22.6 | 70.4 | 23.4 | 70.3 | 24.3 | 70.2 | 24.7 | 70.1 | 25.1 | 69.9 | 26.0 |
| | | -9.5 | -10.0 | 72.3 | 23.0 | 72.1 | 23.8 | 71.9 | 24.6 | 71.8 | 25.0 | 71.7 | 25.4 | 71.6 | 26.3 |
| | | -8.5 | -9.1 | 73.8 | 23.3 | 73.6 | 24.1 | 73.5 | 24.9 | 73.4 | 25.3 | 73.3 | 25.7 | 73.1 | 26.5 |
| | | -7.0 | -7.6 | 76.5 | 23.8 | 76.3 | 24.6 | 76.2 | 25.4 | 76.1 | 25.7 | 76.0 | 26.1 | 75.8 | 26.9 |
| | | -5.0 | -5.6 | 80.3 | 24.5 | 80.2 | 25.2 | 80.0 | 26.0 | 79.9 | 26.3 | 79.8 | 26.7 | 79.6 | 27.4 |
| | | -3.0 | -3.7 | 84.2 | 25.1 | 84.0 | 25.8 | 83.9 | 26.5 | 83.8 | 26.9 | 83.7 | 27.2 | 83.5 | 27.9 |
| | | 0.0 | -0.7 | 90.8 | 26.0 | 90.6 | 26.7 | 90.5 | 27.3 | 90.4 | 27.7 | 90.3 | 28.0 | 88.5 | 27.8 |
| | | 3.0 | 2.2 | 97.8 | 26.9 | 97.6 | 27.5 | 97.4 | 28.1 | 97.3 | 28.4 | 95.0 | 27.7 | 88.5 | 25.4 |
| | | 5.0 | 4.1 | 102.6 | 27.4 | 102.4 | 28.0 | 101.5 | 28.2 | 98.2 | 27.1 | 95.0 | 26.1 | 88.5 | 24.0 |
| | | 7.0 | 6.0 | 108 | 27.9 | 108 | 28.5 | 102 | 26.6 | 98.2 | 25.6 | 95.0 | 24.6 | 88.5 | 22.6 |
| | | 9.0 | 7.9 | 113 | 28.4 | 108 | 27.0 | 102 | 25.1 | 98.2 | 24.1 | 95.0 | 23.2 | 88.5 | 21.4 |
| | | 11.0 | 9.8 | 115 | 27.3 | 108 | 25.5 | 102 | 23.7 | 98.2 | 22.8 | 95.0 | 21.9 | 88.5 | 20.2 |
| | | 13.0 | 11.8 | 115 | 25.7 | 108 | 24.0 | 102 | 22.3 | 98.2 | 21.5 | 95.0 | 20.7 | 88.5 | 19.1 |
| | | 15.0 | 13.7 | 115 | 24.3 | 108 | 22.7 | 102 | 21.1 | 98.2 | 20.3 | 95.0 | 19.6 | 88.5 | 18.1 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .
*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*
Η είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται
*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*
est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par
*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*
is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door
*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*
referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ32P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 720 | -19.8 | -20.0 | 58.3 | 21.2 | 58.2 | 22.1 | 58.0 | 23.0 | 57.9 | 23.5 | 57.9 | 24.0 | 57.7 | 24.9 |
| | (80.10) | -18.8 | -19.0 | 59.4 | 21.5 | 59.2 | 22.4 | 59.1 | 23.3 | 59.0 | 23.8 | 58.9 | 24.2 | 58.8 | 25.1 |
| | | -16.7 | -17.0 | 61.7 | 22.1 | 61.6 | 23.0 | 61.4 | 23.9 | 61.3 | 24.3 | 61.3 | 24.7 | 61.1 | 25.6 |
| | | -13.7 | -15.0 | 64.3 | 22.8 | 64.2 | 23.6 | 64.0 | 24.4 | 63.9 | 24.9 | 63.8 | 25.3 | 63.7 | 26.1 |
| | | -11.8 | -13.0 | 67.2 | 23.4 | 67.0 | 24.2 | 66.9 | 25.0 | 66.8 | 25.4 | 66.7 | 25.8 | 66.5 | 26.6 |
| | | -9.8 | -11.0 | 70.3 | 24.1 | 70.1 | 24.8 | 70.0 | 25.6 | 69.9 | 26.0 | 69.8 | 26.4 | 69.7 | 27.1 |
| | | -9.5 | -10.0 | 72.0 | 24.4 | 71.8 | 25.1 | 71.6 | 25.9 | 71.6 | 26.3 | 71.5 | 26.6 | 71.3 | 27.4 |
| | | -8.5 | -9.1 | 73.5 | 24.7 | 73.3 | 25.4 | 73.2 | 26.1 | 73.1 | 26.5 | 73.0 | 26.9 | 72.9 | 27.6 |
| | | -7.0 | -7.6 | 76.2 | 25.2 | 76.0 | 25.9 | 75.9 | 26.6 | 75.8 | 26.9 | 75.7 | 27.3 | 75.6 | 28.0 |
| | | -5.0 | -5.6 | 80.0 | 25.8 | 79.9 | 26.4 | 79.7 | 27.1 | 79.6 | 27.4 | 79.5 | 27.8 | 79.4 | 28.4 |
| | | -3.0 | -3.7 | 83.9 | 26.3 | 83.7 | 27.0 | 83.6 | 27.6 | 83.5 | 27.9 | 83.4 | 28.2 | 79.6 | 26.9 |
| | | 0.0 | -0.7 | 90.5 | 27.2 | 90.3 | 27.8 | 90.2 | 28.4 | 88.4 | 27.8 | 85.5 | 26.7 | 79.6 | 24.6 |
| | | 3.0 | 2.2 | 97.4 | 28.0 | 97.2 | 28.5 | 91.4 | 26.4 | 88.4 | 25.4 | 85.5 | 24.4 | 79.6 | 22.5 |
| | | 5.0 | 4.1 | 102.3 | 28.4 | 97.2 | 26.8 | 91.4 | 24.9 | 88.4 | 24.0 | 85.5 | 23.0 | 79.6 | 21.2 |
| | | 7.0 | 6.0 | 103 | 27.1 | 97.2 | 25.3 | 91.4 | 23.5 | 88.4 | 22.6 | 85.5 | 21.8 | 79.6 | 20.1 |
| | | 9.0 | 7.9 | 103 | 25.5 | 97.2 | 23.8 | 91.4 | 22.2 | 88.4 | 21.4 | 85.5 | 20.6 | 79.6 | 19.0 |
| | | 11.0 | 9.8 | 103 | 24.1 | 97.2 | 22.5 | 91.4 | 21.0 | 88.4 | 20.2 | 85.5 | 19.5 | 79.6 | 18.0 |
| | | 13.0 | 11.8 | 103 | 22.7 | 97.2 | 21.2 | 91.4 | 19.8 | 88.4 | 19.1 | 85.5 | 18.4 | 79.6 | 17.0 |
| | | 15.0 | 13.7 | 103 | 21.5 | 97.2 | 20.1 | 91.4 | 18.8 | 88.4 | 18.1 | 85.5 | 17.4 | 79.6 | 16.2 |
| 80 | 640 | -19.8 | -20.0 | 58.0 | 23.0 | 57.9 | 23.8 | 57.7 | 24.6 | 57.7 | 25.0 | 57.6 | 25.4 | 57.5 | 26.3 |
| | (71.20) | -18.8 | -19.0 | 59.1 | 23.3 | 59.0 | 24.1 | 58.8 | 24.9 | 58.7 | 25.3 | 58.7 | 25.7 | 58.5 | 26.5 |
| | | -16.7 | -17.0 | 61.4 | 23.8 | 61.3 | 24.6 | 61.1 | 25.4 | 61.1 | 25.8 | 61.0 | 26.1 | 60.9 | 26.9 |
| | | -13.7 | -15.0 | 64.0 | 24.4 | 63.9 | 25.1 | 63.7 | 25.9 | 63.7 | 26.3 | 63.6 | 26.6 | 63.4 | 27.4 |
| | | -11.8 | -13.0 | 66.9 | 25.0 | 66.7 | 25.7 | 66.6 | 26.4 | 66.5 | 26.8 | 66.4 | 27.1 | 66.3 | 27.8 |
| | | -9.8 | -11.0 | 70.0 | 25.6 | 69.8 | 26.2 | 69.7 | 26.9 | 69.6 | 27.3 | 69.6 | 27.6 | 69.4 | 28.3 |
| | | -9.5 | -10.0 | 71.6 | 25.9 | 71.5 | 26.5 | 71.4 | 27.2 | 71.3 | 27.5 | 71.2 | 27.8 | 70.8 | 28.3 |
| | | -8.5 | -9.1 | 73.2 | 26.1 | 73.0 | 26.8 | 72.9 | 27.4 | 72.8 | 27.7 | 72.8 | 28.0 | 70.8 | 27.6 |
| | | -7.0 | -7.6 | 75.9 | 26.5 | 75.7 | 27.1 | 75.6 | 27.8 | 75.5 | 28.1 | 75.5 | 28.4 | 70.8 | 26.3 |
| | | -5.0 | -5.6 | 79.7 | 27.1 | 79.6 | 27.7 | 79.4 | 28.3 | 78.6 | 28.1 | 76.0 | 27.0 | 70.8 | 24.8 |
| | | -3.0 | -3.7 | 83.6 | 27.6 | 83.4 | 28.1 | 81.2 | 27.6 | 78.6 | 26.5 | 76.0 | 25.5 | 70.8 | 23.4 |
| | | 0.0 | -0.7 | 90.2 | 28.3 | 86.4 | 27.1 | 81.2 | 25.1 | 78.6 | 24.2 | 76.0 | 23.3 | 70.8 | 21.4 |
| | | 3.0 | 2.2 | 91.6 | 26.5 | 86.4 | 24.7 | 81.2 | 23.0 | 78.6 | 22.1 | 76.0 | 21.3 | 70.8 | 19.7 |
| | | 5.0 | 4.1 | 91.6 | 25.0 | 86.4 | 23.3 | 81.2 | 21.7 | 78.6 | 20.9 | 76.0 | 20.1 | 70.8 | 18.6 |
| | | 7.0 | 6.0 | 91.6 | 23.6 | 86.4 | 22.0 | 81.2 | 20.5 | 78.6 | 19.8 | 76.0 | 19.1 | 70.8 | 17.6 |
| | | 9.0 | 7.9 | 91.6 | 22.3 | 86.4 | 20.8 | 81.2 | 19.4 | 78.6 | 18.7 | 76.0 | 18.0 | 70.8 | 16.7 |
| | | 11.0 | 9.8 | 91.6 | 21.0 | 86.4 | 19.7 | 81.2 | 18.4 | 78.6 | 17.7 | 76.0 | 17.1 | 70.8 | 15.8 |
| | | 13.0 | 11.8 | 91.6 | 19.9 | 86.4 | 18.6 | 81.2 | 17.4 | 78.6 | 16.8 | 76.0 | 16.2 | 70.8 | 15.0 |
| | | 15.0 | 13.7 | 91.6 | 18.8 | 86.4 | 17.7 | 81.2 | 16.5 | 78.6 | 15.9 | 76.0 | 15.4 | 70.8 | 14.3 |
| 70 | 560 | -19.8 | -20.0 | 57.7 | 24.8 | 57.6 | 25.5 | 57.5 | 26.2 | 57.4 | 26.6 | 57.3 | 26.9 | 57.2 | 27.7 |
| | (62.30) | -18.8 | -19.0 | 58.8 | 25.0 | 58.7 | 25.7 | 58.5 | 26.4 | 58.5 | 26.8 | 58.4 | 27.1 | 58.3 | 27.8 |
| | | -16.7 | -17.0 | 61.1 | 25.5 | 61.0 | 26.2 | 60.9 | 26.9 | 60.8 | 27.2 | 60.7 | 27.5 | 60.6 | 28.2 |
| | | -13.7 | -15.0 | 63.7 | 26.0 | 63.6 | 26.7 | 63.5 | 27.3 | 63.4 | 27.6 | 63.3 | 28.0 | 61.9 | 27.7 |
| | | -11.8 | -13.0 | 66.6 | 26.5 | 66.4 | 27.2 | 66.3 | 27.8 | 66.2 | 28.1 | 66.2 | 28.4 | 61.9 | 26.3 |
| | | -9.8 | -11.0 | 69.7 | 27.0 | 69.5 | 27.6 | 69.4 | 28.2 | 68.8 | 28.1 | 66.5 | 27.0 | 61.9 | 24.8 |
| | | -9.5 | -10.0 | 71.3 | 27.3 | 71.2 | 27.9 | 71.1 | 28.4 | 68.8 | 27.3 | 66.5 | 26.3 | 61.9 | 24.1 |
| | | -8.5 | -9.1 | 72.9 | 27.5 | 72.8 | 28.1 | 71.1 | 27.7 | 68.8 | 26.6 | 66.5 | 25.6 | 61.9 | 23.5 |
| | | -7.0 | -7.6 | 75.6 | 27.9 | 75.4 | 28.4 | 71.1 | 26.5 | 68.8 | 25.5 | 66.5 | 24.5 | 61.9 | 22.5 |
| | | -5.0 | -5.6 | 79.4 | 28.4 | 75.6 | 26.8 | 71.1 | 24.9 | 68.8 | 24.0 | 66.5 | 23.1 | 61.9 | 21.3 |
| | | -3.0 | -3.7 | 80.2 | 27.2 | 75.6 | 25.3 | 71.1 | 23.5 | 68.8 | 22.7 | 66.5 | 21.8 | 61.9 | 20.1 |
| | | 0.0 | -0.7 | 80.2 | 24.8 | 75.6 | 23.1 | 71.1 | 21.5 | 68.8 | 20.7 | 66.5 | 20.0 | 61.9 | 18.4 |
| | | 3.0 | 2.2 | 80.2 | 22.7 | 75.6 | 21.2 | 71.1 | 19.8 | 68.8 | 19.0 | 66.5 | 18.3 | 61.9 | 17.0 |
| | | 5.0 | 4.1 | 80.2 | 21.4 | 75.6 | 20.0 | 71.1 | 18.7 | 68.8 | 18.0 | 66.5 | 17.4 | 61.9 | 16.1 |
| | | 7.0 | 6.0 | 80.2 | 20.2 | 75.6 | 19.0 | 71.1 | 17.7 | 68.8 | 17.1 | 66.5 | 16.5 | 61.9 | 15.3 |
| | | 9.0 | 7.9 | 80.2 | 19.1 | 75.6 | 17.9 | 71.1 | 16.8 | 68.8 | 16.2 | 66.5 | 15.6 | 61.9 | 14.5 |
| | | 11.0 | 9.8 | 80.2 | 18.1 | 75.6 | 17.0 | 71.1 | 15.9 | 68.8 | 15.4 | 66.5 | 14.8 | 61.9 | 13.8 |
| | | 13.0 | 11.8 | 80.2 | 17.1 | 75.6 | 16.1 | 71.1 | 15.1 | 68.8 | 14.6 | 66.5 | 14.1 | 61.9 | 13.1 |
| | | 15.0 | 13.7 | 80.2 | 16.3 | 75.6 | 15.3 | 71.1 | 14.3 | 68.8 | 13.9 | 66.5 | 13.4 | 61.9 | 12.5 |
| 60 | 480 | -19.8 | -20.0 | 57.4 | 26.6 | 57.3 | 27.2 | 57.2 | 27.8 | 57.1 | 28.1 | 57.0 | 28.4 | 53.1 | 26.0 |
| | (53.40) | -18.8 | -19.0 | 58.5 | 26.8 | 58.4 | 27.4 | 58.3 | 28.0 | 58.2 | 28.3 | 57.0 | 27.7 | 53.1 | 25.5 |
| | | -16.7 | -17.0 | 60.8 | 27.2 | 60.7 | 27.8 | 60.6 | 28.4 | 58.9 | 27.5 | 57.0 | 26.4 | 53.1 | 24.3 |
| | | -13.7 | -15.0 | 63.4 | 27.7 | 63.3 | 28.2 | 60.9 | 27.2 | 58.9 | 26.1 | 57.0 | 25.1 | 53.1 | 23.1 |
| | | -11.8 | -13.0 | 66.2 | 28.1 | 64.8 | 27.7 | 60.9 | 25.7 | 58.9 | 24.8 | 57.0 | 23.8 | 53.1 | 21.9 |
| | | -9.8 | -11.0 | 68.7 | 28.1 | 64.8 | 26.2 | 60.9 | 24.3 | 58.9 | 23.4 | 57.0 | 22.5 | 53.1 | 20.8 |
| | | -9.5 | -10.0 | 68.7 | 27.3 | 64.8 | 25.5 | 60.9 | 23.7 | 58.9 | 22.8 | 57.0 | 21.9 | 53.1 | 20.2 |
| | | -8.5 | -9.1 | 68.7 | 26.6 | 64.8 | 24.8 | 60.9 | 23.1 | 58.9 | 22.2 | 57.0 | 21.4 | 53.1 | 19.7 |
| | | -7.0 | -7.6 | 68.7 | 25.4 | 64.8 | 23.8 | 60.9 | 22.1 | 58.9 | 21.3 | 57.0 | 20.5 | 53.1 | 18.9 |
| | | -5.0 | -5.6 | 68.7 | 24.0 | 64.8 | 22.4 | 60.9 | 20.9 | 58.9 | 20.1 | 57.0 | 19.4 | 53.1 | 17.9 |
| | | -3.0 | -3.7 | 68.7 | 22.7 | 64.8 | 21.2 | 60.9 | 19.7 | 58.9 | 19.0 | 57.0 | 18.3 | 53.1 | 17.0 |
| | | 0.0 | -0.7 | 68.7 | 20.7 | 64.8 | 19.4 | 60.9 | 18.1 | 58.9 | 17.5 | 57.0 | 16.8 | 53.1 | 15.6 |
| | | 3.0 | 2.2 | 68.7 | 19.0 | 64.8 | 17.8 | 60.9 | 16.7 | 58.9 | 16.1 | 57.0 | 15.5 | 53.1 | 14.4 |
| | | 5.0 | 4.1 | 68.7 | 18.0 | 64.8 | 16.9 | 60.9 | 15.8 | 58.9 | 15.3 | 57.0 | 14.7 | 53.1 | 13.7 |
| | | 7.0 | 6.0 | 68.7 | 17.1 | 64.8 | 16.0 | 60.9 | 15.0 | 58.9 | 14.5 | 57.0 | 14.0 | 53.1 | 13.0 |
| | | 9.0 | 7.9 | 68.7 | 16.2 | 64.8 | 15.2 | 60.9 | 14.3 | 58.9 | 13.8 | 57.0 | 13.3 | 53.1 | 12.4 |
| | | 11.0 | 9.8 | 68.7 | 15.4 | 64.8 | 14.5 | 60.9 | 13.6 | 58.9 | 13.1 | 57.0 | 12.7 | 53.1 | 11.8 |
| | | 13.0 | 11.8 | 68.7 | 14.6 | 64.8 | 13.7 | 60.9 | 12.9 | 58.9 | 12.5 | 57.0 | 12.1 | 53.1 | 11.2 |
| | | 15.0 | 13.7 | 68.7 | 13.9 | 64.8 | 13.1 | 60.9 | 12.3 | 58.9 | 11.9 | 57.0 | 11.5 | 53.1 | 10.7 |
| 50 | 400 | -19.8 | -20.0 | 57.1 | 28.4 | 54.0 | 26.6 | 50.8 | 24.7 | 49.1 | 23.8 | 47.5 | 22.8 | 44.2 | 21.1 |
| | (44.50) | -18.8 | -19.0 | 57.3 | 27.9 | 54.0 | 26.0 | 50.8 | 24.1 | 49.1 | 23.2 | 47.5 | 22.4 | 44.2 | 20.6 |
| | | -16.7 | -17.0 | 57.3 | 26.6 | 54.0 | 24.8 | 50.8 | 23.0 | 49.1 | 22.2 | 47.5 | 21.3 | 44.2 | 19.7 |
| | | -13.7 | -15.0 | 57.3 | 25.3 | 54.0 | 23.6 | 50.8 | 21.9 | 49.1 | 21.1 | 47.5 | 20.3 | 44.2 | 18.8 |
| | | -11.8 | -13.0 | 57.3 | 23.9 | 54.0 | 22.4 | 50.8 | 20.8 | 49.1 | 20.1 | 47.5 | 19.3 | 44.2 | 17.9 |
| | | -9.8 | -11.0 | 57.3 | 22.7 | 54.0 | 21.2 | 50.8 | 19.8 | 49.1 | 19.0 | 47.5 | 18.4 | 44.2 | 17.0 |
| | | -9.5 | -10.0 | 57.3 | 22.0 | 54.0 | 20.6 | 50.8 | 19.2 | 49.1 | 18.5 | 47.5 | 17.9 | 44.2 | 16.5 |
| | | -8.5 | -9.1 | 57.3 | 21.5 | 54.0 | 20.1 | 50.8 | 18.8 | 49.1 | 18.1 | 47.5 | 17.4 | 44.2 | 16.2 |
| | | -7.0 | -7.6 | 57.3 | 20.6 | 54.0 | 19.3 | 50.8 | 18.0 | 49.1 | 17.4 | 47.5 | 16.8 | 44.2 | 15.5 |
| | | -5.0 | -5.6 | 57.3 | 19.5 | 54.0 | 18.2 | 50.8 | 17.0 | 49.1 | 16.5 | 47.5 | 15.9 | 44.2 | 14.7 |
| | | -3.0 | -3.7 | 57.3 | 18.4 | 54.0 | 17.3 | 50.8 | 16.2 | 49.1 | 15.6 | 47.5 | 15.1 | 44.2 | 14.0 |
| | | 0.0 | -0.7 | 57.3 | 16.9 | 54.0 | 15.9 | 50.8 | 14.9 | 49.1 | 14.4 | 47.5 | 13.9 | 44.2 | 12.9 |
| | | 3.0 | 2.2 | 57.3 | 15.6 | 54.0 | 14.7 | 50.8 | 13.8 | 49.1 | 13.3 | 47.5 | 12.9 | 44.2 | 12.0 |
| | | 5.0 | 4.1 | 57.3 | 14.8 | 54.0 | 14.0 | 50.8 | 13.1 | 49.1 | 12.7 | 47.5 | 12.3 | 44.2 | 11.4 |
| | | 7.0 | 6.0 | 57.3 | 14.1 | 54.0 | 13.3 | 50.8 | 12.5 | 49.1 | 12.1 | 47.5 | 11.7 | 44.2 | 10.9 |
| | | 9.0 | 7.9 | 57.3 | 13.4 | 54.0 | 12.6 | 50.8 | 11.9 | 49.1 | 11.5 | 47.5 | 11.1 | 44.2 | 10.4 |
| | | 11.0 | 9.8 | 57.3 | 12.7 | 54.0 | 12.0 | 50.8 | 11.3 | 49.1 | 11.0 | 47.5 | 10.6 | 44.2 | 9.9 |
| | | 13.0 | 11.8 | 57.3 | 12.1 | 54.0 | 11.4 | 50.8 | 10.8 | 49.1 | 10.4 | 47.5 | 10.1 | 44.2 | 9.48 |
| | | 15.0 | 13.7 | 57.3 | 11.6 | 54.0 | 10.9 | 50.8 | 10.3 | 49.1 | 10.0 | 47.5 | 9.7 | 44.2 | 9.08 |

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# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ34P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1105 (122.20) | -19.8 | -20.0 | 62.1 | 14.5 | 61.9 | 15.9 | 61.6 | 17.3 | 61.5 | 18.0 | 61.4 | 18.7 | 61.1 | 20.2 |
| | | -18.8 | -19.0 | 63.2 | 15.0 | 63.0 | 16.4 | 62.7 | 17.7 | 62.6 | 18.4 | 62.5 | 19.1 | 62.3 | 20.5 |
| | | -16.7 | -17.0 | 65.7 | 15.9 | 65.4 | 17.3 | 65.2 | 18.6 | 65.0 | 19.3 | 64.9 | 19.9 | 64.7 | 21.3 |
| | | -13.7 | -15.0 | 68.4 | 16.9 | 68.1 | 18.2 | 67.9 | 19.5 | 67.7 | 20.1 | 67.6 | 20.8 | 67.4 | 22.0 |
| | | -11.8 | -13.0 | 71.3 | 17.9 | 71.1 | 19.1 | 70.8 | 20.4 | 70.7 | 21.0 | 70.6 | 21.6 | 70.4 | 22.8 |
| | | -9.8 | -11.0 | 74.6 | 18.9 | 74.3 | 20.1 | 74.1 | 21.2 | 74.0 | 21.8 | 73.8 | 22.4 | 73.6 | 23.6 |
| | | -9.5 | -10.0 | 76.3 | 19.4 | 76.1 | 20.5 | 75.8 | 21.7 | 75.7 | 22.2 | 75.6 | 22.8 | 75.3 | 24.0 |
| | | -8.5 | -9.1 | 77.9 | 19.8 | 77.7 | 21.0 | 77.4 | 22.1 | 77.3 | 22.6 | 77.2 | 23.2 | 76.9 | 24.3 |
| | | -7.0 | -7.6 | 80.7 | 20.6 | 80.5 | 21.6 | 80.2 | 22.7 | 80.1 | 23.2 | 80.0 | 23.8 | 79.8 | 24.9 |
| | | -5.0 | -5.6 | 84.7 | 21.5 | 84.5 | 22.5 | 84.2 | 23.5 | 84.1 | 24.0 | 84.0 | 24.6 | 83.7 | 25.6 |
| | | -3.0 | -3.7 | 88.7 | 22.4 | 88.5 | 23.3 | 88.3 | 24.3 | 88.1 | 24.8 | 88.0 | 25.3 | 87.8 | 26.2 |
| | | 0.0 | -0.7 | 96 | 23.7 | 95 | 24.6 | 95 | 25.4 | 95 | 25.9 | 95 | 26.3 | 95 | 27.2 |
| | | 3.0 | 2.2 | 103 | 24.8 | 103 | 25.7 | 102 | 26.5 | 102 | 26.9 | 102 | 27.3 | 102 | 28.1 |
| | | 5.0 | 4.1 | 108 | 25.5 | 108 | 26.3 | 107 | 27.1 | 107 | 27.5 | 107 | 27.9 | 107 | 28.7 |
| | | 7.0 | 6.0 | 113 | 26.2 | 113 | 27.0 | 113 | 27.7 | 113 | 28.1 | 112 | 28.5 | 112 | 29.2 |
| | | 9.0 | 7.9 | 119 | 26.9 | 119 | 27.6 | 118 | 28.3 | 118 | 28.7 | 118 | 29.0 | 118 | 29.7 |
| | | 11.0 | 9.8 | 125 | 27.5 | 124 | 28.2 | 124 | 28.8 | 124 | 29.2 | 124 | 29.5 | 121 | 29.1 |
| | | 13.0 | 11.8 | 131 | 28.1 | 131 | 28.7 | 130 | 29.4 | 130 | 29.7 | 130 | 29.8 | 121 | 27.4 |
| | | 15.0 | 13.7 | 137 | 28.6 | 137 | 29.2 | 137 | 29.9 | 134 | 29.3 | 130 | 28.1 | 121 | 25.9 |
| 120 | 1020 (112.80) | -19.8 | -20.0 | 61.8 | 16.4 | 61.6 | 17.7 | 61.3 | 19.0 | 61.2 | 19.7 | 61.1 | 20.3 | 60.9 | 21.6 |
| | | -18.8 | -19.0 | 62.9 | 16.8 | 62.7 | 18.1 | 62.5 | 19.4 | 62.3 | 20.0 | 62.2 | 20.7 | 62.0 | 22.0 |
| | | -16.7 | -17.0 | 65.3 | 17.7 | 65.1 | 19.0 | 64.9 | 20.2 | 64.8 | 20.8 | 64.7 | 21.4 | 64.4 | 22.7 |
| | | -13.7 | -15.0 | 68.0 | 18.7 | 67.8 | 19.8 | 67.6 | 21.0 | 67.5 | 21.6 | 67.4 | 22.2 | 67.1 | 23.4 |
| | | -11.8 | -13.0 | 71.0 | 19.6 | 70.8 | 20.7 | 70.6 | 21.8 | 70.4 | 22.4 | 70.3 | 22.9 | 70.1 | 24.1 |
| | | -9.8 | -11.0 | 74.2 | 20.5 | 74.0 | 21.6 | 73.8 | 22.6 | 73.7 | 23.2 | 73.6 | 23.7 | 73.4 | 24.8 |
| | | -9.5 | -10.0 | 76.0 | 20.9 | 75.8 | 22.0 | 75.5 | 23.0 | 75.4 | 23.6 | 75.3 | 24.1 | 75.1 | 25.1 |
| | | -8.5 | -9.1 | 77.6 | 21.4 | 77.4 | 22.4 | 77.1 | 23.4 | 77.0 | 23.9 | 76.9 | 24.4 | 76.7 | 25.5 |
| | | -7.0 | -7.6 | 80.4 | 22.0 | 80.2 | 23.0 | 79.9 | 24.0 | 79.8 | 24.5 | 79.7 | 25.0 | 79.5 | 26.0 |
| | | -5.0 | -5.6 | 84.4 | 22.9 | 84.2 | 23.8 | 83.9 | 24.8 | 83.8 | 25.2 | 83.7 | 25.7 | 83.5 | 26.6 |
| | | -3.0 | -3.7 | 88.4 | 23.7 | 88.2 | 24.6 | 88.0 | 25.5 | 87.9 | 25.9 | 87.7 | 26.4 | 87.5 | 27.3 |
| | | 0.0 | -0.7 | 95 | 24.9 | 95 | 25.7 | 95 | 26.5 | 95 | 26.9 | 95 | 27.3 | 94.4 | 28.2 |
| | | 3.0 | 2.2 | 103 | 25.9 | 102 | 26.7 | 102 | 27.5 | 102 | 27.9 | 102 | 28.2 | 102 | 29.0 |
| | | 5.0 | 4.1 | 108 | 26.6 | 107 | 27.3 | 107 | 28.1 | 107 | 28.4 | 107 | 28.8 | 107 | 29.5 |
| | | 7.0 | 6.0 | 113 | 27.2 | 113 | 27.9 | 112 | 28.6 | 112 | 29.0 | 112 | 29.3 | 111 | 29.8 |
| | | 9.0 | 7.9 | 118 | 27.8 | 118 | 28.5 | 118 | 29.2 | 118 | 29.5 | 118 | 29.8 | 111 | 28.0 |
| | | 11.0 | 9.8 | 124 | 28.4 | 124 | 29.0 | 124 | 29.7 | 124 | 30.0 | 120 | 28.8 | 111 | 26.5 |
| | | 13.0 | 11.8 | 131 | 29.0 | 130 | 29.6 | 128 | 29.3 | 124 | 28.2 | 120 | 27.1 | 111 | 24.9 |
| | | 15.0 | 13.7 | 137 | 29.5 | 136 | 29.8 | 128 | 27.7 | 124 | 26.6 | 120 | 25.6 | 111 | 23.6 |
| 110 | 935 (103.40) | -19.8 | -20.0 | 61.5 | 18.3 | 61.3 | 19.5 | 61.0 | 20.7 | 60.9 | 21.3 | 60.8 | 21.9 | 60.6 | 23.1 |
| | | -18.8 | -19.0 | 62.6 | 18.7 | 62.4 | 19.9 | 62.2 | 21.1 | 62.1 | 21.6 | 62.0 | 22.2 | 61.7 | 23.4 |
| | | -16.7 | -17.0 | 65.0 | 19.5 | 64.8 | 20.7 | 64.6 | 21.8 | 64.5 | 22.4 | 64.4 | 22.9 | 64.2 | 24.0 |
| | | -13.7 | -15.0 | 67.7 | 20.4 | 67.5 | 21.5 | 67.3 | 22.5 | 67.2 | 23.1 | 67.1 | 23.6 | 66.9 | 24.7 |
| | | -11.8 | -13.0 | 70.7 | 21.2 | 70.5 | 22.3 | 70.3 | 23.3 | 70.2 | 23.8 | 70.1 | 24.3 | 69.8 | 25.3 |
| | | -9.8 | -11.0 | 73.9 | 22.1 | 73.7 | 23.0 | 73.5 | 24.0 | 73.4 | 24.5 | 73.3 | 25.0 | 73.1 | 26.0 |
| | | -9.5 | -10.0 | 75.6 | 22.5 | 75.4 | 23.4 | 75.2 | 24.4 | 75.1 | 24.9 | 75.0 | 25.4 | 74.8 | 26.3 |
| | | -8.5 | -9.1 | 77.3 | 22.9 | 77.1 | 23.8 | 76.8 | 24.7 | 76.7 | 25.2 | 76.6 | 25.7 | 76.4 | 26.6 |
| | | -7.0 | -7.6 | 80.1 | 23.5 | 79.9 | 24.4 | 79.7 | 25.3 | 79.6 | 25.7 | 79.4 | 26.2 | 79.2 | 27.1 |
| | | -5.0 | -5.6 | 84.1 | 24.3 | 83.8 | 25.1 | 83.6 | 26.0 | 83.5 | 26.4 | 83.4 | 26.8 | 83.2 | 27.7 |
| | | -3.0 | -3.7 | 88.1 | 25.0 | 87.9 | 25.8 | 87.7 | 26.6 | 87.6 | 27.0 | 87.5 | 27.4 | 87.3 | 28.3 |
| | | 0.0 | -0.7 | 95 | 26.1 | 95 | 26.8 | 95 | 27.6 | 94 | 28.0 | 94.4 | 28.4 | 94.1 | 29.1 |
| | | 3.0 | 2.2 | 102 | 27.1 | 102 | 27.8 | 102 | 28.5 | 102 | 28.8 | 102 | 29.2 | 101 | 29.9 |
| | | 5.0 | 4.1 | 107 | 27.7 | 107 | 28.3 | 107 | 29.0 | 107 | 29.3 | 107 | 29.7 | 102 | 28.5 |
| | | 7.0 | 6.0 | 113 | 28.3 | 112 | 28.9 | 112 | 29.5 | 112 | 29.8 | 110 | 29.2 | 102 | 26.8 |
| | | 9.0 | 7.9 | 118 | 28.8 | 118 | 29.4 | 117 | 29.8 | 113 | 28.6 | 110 | 27.5 | 102 | 25.3 |
| | | 11.0 | 9.8 | 124 | 29.3 | 124 | 29.9 | 117 | 28.1 | 113 | 27.0 | 110 | 26.0 | 102 | 23.9 |
| | | 13.0 | 11.8 | 130 | 29.8 | 125 | 28.5 | 117 | 26.4 | 113 | 25.4 | 110 | 24.5 | 102 | 22.5 |
| | | 15.0 | 13.7 | 132 | 28.8 | 125 | 26.9 | 117 | 25.0 | 113 | 24.0 | 110 | 23.1 | 102 | 21.3 |
| 100 | 850 (94.00) | -19.8 | -20.0 | 61.1 | 20.2 | 60.9 | 21.3 | 60.8 | 22.4 | 60.7 | 22.9 | 60.6 | 23.5 | 60.4 | 24.6 |
| | | -18.8 | -19.0 | 62.2 | 20.6 | 62.1 | 21.7 | 61.9 | 22.7 | 61.8 | 23.3 | 61.7 | 23.8 | 61.5 | 24.9 |
| | | -16.7 | -17.0 | 64.7 | 21.3 | 64.5 | 22.4 | 64.3 | 23.4 | 64.2 | 23.9 | 64.1 | 24.4 | 63.9 | 25.4 |
| | | -13.7 | -15.0 | 67.4 | 22.1 | 67.2 | 23.1 | 67.0 | 24.1 | 66.9 | 24.5 | 66.8 | 25.0 | 66.6 | 26.0 |
| | | -11.8 | -13.0 | 70.3 | 22.9 | 70.2 | 23.8 | 70.0 | 24.7 | 69.9 | 25.2 | 69.8 | 25.7 | 69.6 | 26.6 |
| | | -9.8 | -11.0 | 73.6 | 23.6 | 73.4 | 24.5 | 73.2 | 25.4 | 73.1 | 25.9 | 73.0 | 26.3 | 72.8 | 27.2 |
| | | -9.5 | -10.0 | 75.3 | 24.0 | 75.1 | 24.9 | 74.9 | 25.8 | 74.8 | 26.2 | 74.8 | 26.6 | 74.6 | 27.5 |
| | | -8.5 | -9.1 | 76.9 | 24.4 | 76.7 | 25.2 | 76.6 | 26.1 | 76.5 | 26.5 | 76.4 | 26.9 | 76.2 | 27.8 |
| | | -7.0 | -7.6 | 79.7 | 24.9 | 79.6 | 25.7 | 79.4 | 26.6 | 79.3 | 27.0 | 79.2 | 27.4 | 79.0 | 28.2 |
| | | -5.0 | -5.6 | 83.7 | 25.6 | 83.5 | 26.4 | 83.3 | 27.2 | 83.3 | 27.6 | 83.2 | 28.0 | 83.0 | 28.8 |
| | | -3.0 | -3.7 | 87.8 | 26.3 | 87.6 | 27.0 | 87.4 | 27.8 | 87.3 | 28.2 | 87.2 | 28.5 | 87.0 | 29.3 |
| | | 0.0 | -0.7 | 95 | 27.3 | 94 | 28.0 | 94.3 | 28.7 | 94.2 | 29.0 | 94.1 | 29.4 | 92.8 | 29.5 |
| | | 3.0 | 2.2 | 102 | 28.2 | 102 | 28.8 | 102 | 29.5 | 101 | 29.8 | 100 | 29.3 | 92.8 | 26.9 |
| | | 5.0 | 4.1 | 107 | 28.7 | 107 | 29.3 | 107 | 29.9 | 103 | 28.8 | 100 | 27.6 | 92.8 | 25.4 |
| | | 7.0 | 6.0 | 112 | 29.3 | 112 | 29.8 | 107 | 28.2 | 103 | 27.1 | 100 | 26.1 | 92.8 | 24.0 |
| | | 9.0 | 7.9 | 118 | 29.8 | 113 | 28.6 | 107 | 26.6 | 103 | 25.6 | 100 | 24.6 | 92.8 | 22.7 |
| | | 11.0 | 9.8 | 120 | 29.0 | 113 | 27.0 | 107 | 25.1 | 103 | 24.2 | 100 | 23.2 | 92.8 | 21.4 |
| | | 13.0 | 11.8 | 120 | 27.2 | 113 | 25.4 | 107 | 23.7 | 103 | 22.8 | 100 | 21.9 | 92.8 | 20.2 |
| | | 15.0 | 13.7 | 120 | 25.7 | 113 | 24.0 | 107 | 22.4 | 103 | 21.6 | 100 | 20.8 | 92.8 | 19.2 |

4TW31462-2A

**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

H είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ34P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 765 | -19.8 | -20.0 | 60.8 | 22.1 | 60.6 | 23.1 | 60.5 | 24.1 | 60.4 | 24.6 | 60.3 | 25.1 | 60.1 | 26.0 |
| | (84.60) | -18.8 | -19.0 | 61.9 | 22.5 | 61.7 | 23.4 | 61.6 | 24.4 | 61.5 | 24.9 | 61.4 | 25.3 | 61.2 | 26.3 |
| | | -16.7 | -17.0 | 64.3 | 23.1 | 64.2 | 24.1 | 64.0 | 25.0 | 63.9 | 25.4 | 63.8 | 25.9 | 63.7 | 26.8 |
| | | -13.7 | -15.0 | 67.0 | 23.8 | 66.9 | 24.7 | 66.7 | 25.6 | 66.6 | 26.0 | 66.5 | 26.5 | 66.4 | 27.4 |
| | | -11.8 | -13.0 | 70.0 | 24.5 | 69.8 | 25.4 | 69.7 | 26.2 | 69.6 | 26.6 | 69.5 | 27.0 | 69.3 | 27.9 |
| | | -9.8 | -11.0 | 73.3 | 25.2 | 73.1 | 26.0 | 72.9 | 26.8 | 72.8 | 27.2 | 72.8 | 27.6 | 72.6 | 28.4 |
| | | -9.5 | -10.0 | 75.0 | 25.5 | 74.8 | 26.3 | 74.7 | 27.1 | 74.6 | 27.5 | 74.5 | 27.9 | 74.3 | 28.7 |
| | | -8.5 | -9.1 | 76.6 | 25.9 | 76.4 | 26.6 | 76.3 | 27.4 | 76.2 | 27.8 | 76.1 | 28.2 | 75.9 | 28.9 |
| | | -7.0 | -7.6 | 79.4 | 26.4 | 79.2 | 27.1 | 79.1 | 27.8 | 79.0 | 28.2 | 78.9 | 28.6 | 78.7 | 29.3 |
| | | -5.0 | -5.6 | 83.4 | 27.0 | 83.2 | 27.7 | 83.1 | 28.4 | 83.0 | 28.8 | 82.9 | 29.1 | 82.7 | 29.8 |
| | | -3.0 | -3.7 | 87.4 | 27.6 | 87.3 | 28.3 | 87.1 | 28.9 | 87.0 | 29.3 | 86.9 | 29.6 | 83.5 | 28.6 |
| | | 0.0 | -0.7 | 94.3 | 28.5 | 94.1 | 29.1 | 94.0 | 29.7 | 92.8 | 29.5 | 89.7 | 28.3 | 83.5 | 26.0 |
| | | 3.0 | 2.2 | 102 | 29.3 | 101 | 29.9 | 95.9 | 28.0 | 92.8 | 26.9 | 89.7 | 25.9 | 83.5 | 23.8 |
| | | 5.0 | 4.1 | 107 | 29.8 | 102 | 28.4 | 95.9 | 26.4 | 92.8 | 25.4 | 89.7 | 24.4 | 83.5 | 22.5 |
| | | 7.0 | 6.0 | 108 | 28.7 | 102 | 26.8 | 95.9 | 24.9 | 92.8 | 24.0 | 89.7 | 23.1 | 83.5 | 21.3 |
| | | 9.0 | 7.9 | 108 | 27.1 | 102 | 25.3 | 95.9 | 23.5 | 92.8 | 22.7 | 89.7 | 21.8 | 83.5 | 20.1 |
| | | 11.0 | 9.8 | 108 | 25.6 | 102 | 23.9 | 95.9 | 22.2 | 92.8 | 21.4 | 89.7 | 20.6 | 83.5 | 19.1 |
| | | 13.0 | 11.8 | 108 | 24.1 | 102 | 22.5 | 95.9 | 21.0 | 92.8 | 20.2 | 89.7 | 19.5 | 83.5 | 18.0 |
| | | 15.0 | 13.7 | 108 | 22.8 | 102 | 21.3 | 95.9 | 19.9 | 92.8 | 19.2 | 89.7 | 18.5 | 83.5 | 17.1 |
| 80 | 680 | -19.8 | -20.0 | 60.5 | 24.0 | 60.3 | 24.9 | 60.2 | 25.8 | 60.1 | 26.2 | 60.0 | 26.6 | 59.9 | 27.5 |
| | (75.20) | -18.8 | -19.0 | 61.6 | 24.3 | 61.4 | 25.2 | 61.3 | 26.0 | 61.2 | 26.5 | 61.1 | 26.9 | 61.0 | 27.7 |
| | | -16.7 | -17.0 | 64.0 | 24.9 | 63.9 | 25.7 | 63.7 | 26.6 | 63.6 | 27.0 | 63.6 | 27.4 | 63.4 | 28.2 |
| | | -13.7 | -15.0 | 66.7 | 25.5 | 66.6 | 26.3 | 66.4 | 27.1 | 66.3 | 27.5 | 66.3 | 27.9 | 66.1 | 28.7 |
| | | -11.8 | -13.0 | 69.7 | 26.2 | 69.5 | 26.9 | 69.4 | 27.7 | 69.3 | 28.0 | 69.2 | 28.4 | 69.1 | 29.2 |
| | | -9.8 | -11.0 | 72.9 | 26.8 | 72.8 | 27.5 | 72.6 | 28.2 | 72.6 | 28.6 | 72.5 | 28.9 | 72.3 | 29.6 |
| | | -9.5 | -10.0 | 74.7 | 27.1 | 74.5 | 27.8 | 74.4 | 28.5 | 74.3 | 28.8 | 74.2 | 29.2 | 74.1 | 29.9 |
| | | -8.5 | -9.1 | 76.3 | 27.4 | 76.1 | 28.0 | 76.0 | 28.7 | 75.9 | 29.1 | 75.8 | 29.4 | 74.3 | 29.2 |
| | | -7.0 | -7.6 | 79.1 | 27.8 | 78.9 | 28.5 | 78.8 | 29.1 | 78.7 | 29.4 | 78.6 | 29.8 | 74.3 | 27.9 |
| | | -5.0 | -5.6 | 83.1 | 28.4 | 82.9 | 29.0 | 82.8 | 29.6 | 82.5 | 29.8 | 79.7 | 28.6 | 74.3 | 26.3 |
| | | -3.0 | -3.7 | 87.1 | 28.9 | 87.0 | 29.5 | 85.2 | 29.2 | 82.5 | 28.1 | 79.7 | 27.0 | 74.3 | 24.8 |
| | | 0.0 | -0.7 | 94.0 | 29.7 | 90.7 | 28.7 | 85.2 | 26.6 | 82.5 | 25.6 | 79.7 | 24.6 | 74.3 | 22.7 |
| | | 3.0 | 2.2 | 96.2 | 28.1 | 90.7 | 26.2 | 85.2 | 24.4 | 82.5 | 23.5 | 79.7 | 22.6 | 74.3 | 20.8 |
| | | 5.0 | 4.1 | 96.2 | 26.5 | 90.7 | 24.7 | 85.2 | 23.0 | 82.5 | 22.2 | 79.7 | 21.4 | 74.3 | 19.7 |
| | | 7.0 | 6.0 | 96.2 | 25.0 | 90.7 | 23.4 | 85.2 | 21.8 | 82.5 | 21.0 | 79.7 | 20.2 | 74.3 | 18.7 |
| | | 9.0 | 7.9 | 96.2 | 23.6 | 90.7 | 22.1 | 85.2 | 20.6 | 82.5 | 19.9 | 79.7 | 19.1 | 74.3 | 17.7 |
| | | 11.0 | 9.8 | 96.2 | 22.3 | 90.7 | 20.9 | 85.2 | 19.5 | 82.5 | 18.8 | 79.7 | 18.1 | 74.3 | 16.8 |
| | | 13.0 | 11.8 | 96.2 | 21.1 | 90.7 | 19.7 | 85.2 | 18.4 | 82.5 | 17.8 | 79.7 | 17.2 | 74.3 | 15.9 |
| | | 15.0 | 13.7 | 96.2 | 20.0 | 90.7 | 18.7 | 85.2 | 17.5 | 82.5 | 16.9 | 79.7 | 16.3 | 74.3 | 15.1 |
| 70 | 595 | -19.8 | -20.0 | 60.1 | 25.9 | 60.0 | 26.7 | 59.9 | 27.5 | 59.8 | 27.9 | 59.8 | 28.2 | 59.6 | 29.0 |
| | (65.80) | -18.8 | -19.0 | 61.3 | 26.2 | 61.1 | 27.0 | 61.0 | 27.7 | 60.9 | 28.1 | 60.9 | 28.4 | 60.7 | 29.2 |
| | | -16.7 | -17.0 | 63.7 | 26.7 | 63.6 | 27.4 | 63.4 | 28.2 | 63.4 | 28.5 | 63.3 | 28.9 | 63.2 | 29.6 |
| | | -13.7 | -15.0 | 66.4 | 27.3 | 66.3 | 28.0 | 66.1 | 28.6 | 66.1 | 29.0 | 66.0 | 29.3 | 65.0 | 29.4 |
| | | -11.8 | -13.0 | 69.4 | 27.8 | 69.2 | 28.5 | 69.1 | 29.1 | 69.0 | 29.4 | 69.0 | 29.8 | 65.0 | 27.8 |
| | | -9.8 | -11.0 | 72.6 | 28.3 | 72.5 | 29.0 | 72.3 | 29.6 | 72.2 | 29.8 | 69.8 | 28.6 | 65.0 | 26.3 |
| | | -9.5 | -10.0 | 74.3 | 28.6 | 74.2 | 29.2 | 74.1 | 29.8 | 72.2 | 29.0 | 69.8 | 27.8 | 65.0 | 25.6 |
| | | -8.5 | -9.1 | 75.9 | 28.9 | 75.8 | 29.5 | 74.6 | 29.4 | 72.2 | 28.2 | 69.8 | 27.1 | 65.0 | 24.9 |
| | | -7.0 | -7.6 | 78.8 | 29.2 | 78.6 | 29.8 | 74.6 | 28.1 | 72.2 | 27.0 | 69.8 | 25.9 | 65.0 | 23.9 |
| | | -5.0 | -5.6 | 82.7 | 29.8 | 79.3 | 28.5 | 74.6 | 26.4 | 72.2 | 25.4 | 69.8 | 24.5 | 65.0 | 22.5 |
| | | -3.0 | -3.7 | 84.1 | 28.8 | 79.3 | 26.9 | 74.6 | 25.0 | 72.2 | 24.0 | 69.8 | 23.1 | 65.0 | 21.3 |
| | | 0.0 | -0.7 | 84.1 | 26.2 | 79.3 | 24.5 | 74.6 | 22.8 | 72.2 | 22.0 | 69.8 | 21.2 | 65.0 | 19.6 |
| | | 3.0 | 2.2 | 84.1 | 24.0 | 79.3 | 22.5 | 74.6 | 20.9 | 72.2 | 20.2 | 69.8 | 19.5 | 65.0 | 18.0 |
| | | 5.0 | 4.1 | 84.1 | 22.7 | 79.3 | 21.2 | 74.6 | 19.8 | 72.2 | 19.1 | 69.8 | 18.4 | 65.0 | 17.1 |
| | | 7.0 | 6.0 | 84.1 | 21.5 | 79.3 | 20.1 | 74.6 | 18.8 | 72.2 | 18.1 | 69.8 | 17.5 | 65.0 | 16.2 |
| | | 9.0 | 7.9 | 84.1 | 20.3 | 79.3 | 19.0 | 74.6 | 17.8 | 72.2 | 17.2 | 69.8 | 16.6 | 65.0 | 15.4 |
| | | 11.0 | 9.8 | 84.1 | 19.2 | 79.3 | 18.0 | 74.6 | 16.9 | 72.2 | 16.3 | 69.8 | 15.7 | 65.0 | 14.6 |
| | | 13.0 | 11.8 | 84.1 | 18.2 | 79.3 | 17.1 | 74.6 | 16.0 | 72.2 | 15.4 | 69.8 | 14.9 | 65.0 | 13.9 |
| | | 15.0 | 13.7 | 84.1 | 17.3 | 79.3 | 16.2 | 74.6 | 15.2 | 72.2 | 14.7 | 69.8 | 14.2 | 65.0 | 13.2 |
| 60 | 510 | -19.8 | -20.0 | 59.8 | 27.9 | 59.7 | 28.5 | 59.6 | 29.2 | 59.5 | 29.5 | 59.5 | 29.8 | 55.7 | 27.6 |
| | (56.40) | -18.8 | -19.0 | 60.9 | 28.1 | 60.8 | 28.7 | 60.7 | 29.4 | 60.6 | 29.7 | 59.8 | 29.4 | 55.7 | 27.0 |
| | | -16.7 | -17.0 | 63.4 | 28.5 | 63.2 | 29.1 | 63.1 | 29.8 | 61.8 | 29.2 | 59.8 | 28.0 | 55.7 | 25.7 |
| | | -13.7 | -15.0 | 66.1 | 29.0 | 65.9 | 29.6 | 63.9 | 28.8 | 61.8 | 27.7 | 59.8 | 26.6 | 55.7 | 24.5 |
| | | -11.8 | -13.0 | 69.0 | 29.5 | 68.0 | 29.4 | 63.9 | 27.3 | 61.8 | 26.3 | 59.8 | 25.2 | 55.7 | 23.2 |
| | | -9.8 | -11.0 | 72.1 | 29.8 | 68.0 | 27.8 | 63.9 | 25.8 | 61.8 | 24.8 | 59.8 | 23.9 | 55.7 | 22.0 |
| | | -9.5 | -10.0 | 72.1 | 29.0 | 68.0 | 27.0 | 63.9 | 25.1 | 61.8 | 24.2 | 59.8 | 23.2 | 55.7 | 21.4 |
| | | -8.5 | -9.1 | 72.1 | 28.2 | 68.0 | 26.3 | 63.9 | 24.5 | 61.8 | 23.6 | 59.8 | 22.7 | 55.7 | 20.9 |
| | | -7.0 | -7.6 | 72.1 | 27.0 | 68.0 | 25.2 | 63.9 | 23.4 | 61.8 | 22.6 | 59.8 | 21.7 | 55.7 | 20.1 |
| | | -5.0 | -5.6 | 72.1 | 25.4 | 68.0 | 23.7 | 63.9 | 22.1 | 61.8 | 21.3 | 59.8 | 20.5 | 55.7 | 19.0 |
| | | -3.0 | -3.7 | 72.1 | 24.0 | 68.0 | 22.5 | 63.9 | 20.9 | 61.8 | 20.2 | 59.8 | 19.4 | 55.7 | 18.0 |
| | | 0.0 | -0.7 | 72.1 | 22.0 | 68.0 | 20.6 | 63.9 | 19.2 | 61.8 | 18.5 | 59.8 | 17.9 | 55.7 | 16.6 |
| | | 3.0 | 2.2 | 72.1 | 20.2 | 68.0 | 18.9 | 63.9 | 17.7 | 61.8 | 17.1 | 59.8 | 16.5 | 55.7 | 15.3 |
| | | 5.0 | 4.1 | 72.1 | 19.1 | 68.0 | 17.9 | 63.9 | 16.8 | 61.8 | 16.2 | 59.8 | 15.6 | 55.7 | 14.5 |
| | | 7.0 | 6.0 | 72.1 | 18.1 | 68.0 | 17.0 | 63.9 | 15.9 | 61.8 | 15.4 | 59.8 | 14.9 | 55.7 | 13.8 |
| | | 9.0 | 7.9 | 72.1 | 17.2 | 68.0 | 16.1 | 63.9 | 15.1 | 61.8 | 14.6 | 59.8 | 14.1 | 55.7 | 13.2 |
| | | 11.0 | 9.8 | 72.1 | 16.3 | 68.0 | 15.3 | 63.9 | 14.4 | 61.8 | 13.9 | 59.8 | 13.4 | 55.7 | 12.5 |
| | | 13.0 | 11.8 | 72.1 | 15.4 | 68.0 | 14.5 | 63.9 | 13.6 | 61.8 | 13.2 | 59.8 | 12.8 | 55.7 | 11.9 |
| | | 15.0 | 13.7 | 72.1 | 14.7 | 68.0 | 13.8 | 63.9 | 13.0 | 61.8 | 12.6 | 59.8 | 12.2 | 55.7 | 11.4 |
| 50 | 425 | -19.8 | -20.0 | 59.5 | 29.8 | 56.7 | 28.2 | 53.3 | 26.2 | 51.5 | 25.2 | 49.8 | 24.2 | 46.4 | 22.3 |
| | (47.00) | -18.8 | -19.0 | 60.1 | 29.6 | 56.7 | 27.6 | 53.3 | 25.6 | 51.5 | 24.6 | 49.8 | 23.7 | 46.4 | 21.9 |
| | | -16.7 | -17.0 | 60.1 | 28.2 | 56.7 | 26.3 | 53.3 | 24.4 | 51.5 | 23.5 | 49.8 | 22.6 | 46.4 | 20.9 |
| | | -13.7 | -15.0 | 60.1 | 26.8 | 56.7 | 25.0 | 53.3 | 23.3 | 51.5 | 22.4 | 49.8 | 21.6 | 46.4 | 19.9 |
| | | -11.8 | -13.0 | 60.1 | 25.4 | 56.7 | 23.7 | 53.3 | 22.1 | 51.5 | 21.3 | 49.8 | 20.5 | 46.4 | 18.9 |
| | | -9.8 | -11.0 | 60.1 | 24.0 | 56.7 | 22.5 | 53.3 | 20.9 | 51.5 | 20.2 | 49.8 | 19.5 | 46.4 | 18.0 |
| | | -9.5 | -10.0 | 60.1 | 23.4 | 56.7 | 21.9 | 53.3 | 20.4 | 51.5 | 19.7 | 49.8 | 18.9 | 46.4 | 17.5 |
| | | -8.5 | -9.1 | 60.1 | 22.8 | 56.7 | 21.3 | 53.3 | 19.9 | 51.5 | 19.2 | 49.8 | 18.5 | 46.4 | 17.1 |
| | | -7.0 | -7.6 | 60.1 | 21.8 | 56.7 | 20.5 | 53.3 | 19.1 | 51.5 | 18.4 | 49.8 | 17.8 | 46.4 | 16.5 |
| | | -5.0 | -5.6 | 60.1 | 20.6 | 56.7 | 19.3 | 53.3 | 18.1 | 51.5 | 17.4 | 49.8 | 16.8 | 46.4 | 15.6 |
| | | -3.0 | -3.7 | 60.1 | 19.6 | 56.7 | 18.3 | 53.3 | 17.2 | 51.5 | 16.6 | 49.8 | 16.0 | 46.4 | 14.9 |
| | | 0.0 | -0.7 | 60.1 | 18.0 | 56.7 | 16.9 | 53.3 | 15.8 | 51.5 | 15.3 | 49.8 | 14.7 | 46.4 | 13.7 |
| | | 3.0 | 2.2 | 60.1 | 16.6 | 56.7 | 15.6 | 53.3 | 14.6 | 51.5 | 14.1 | 49.8 | 13.7 | 46.4 | 12.7 |
| | | 5.0 | 4.1 | 60.1 | 15.7 | 56.7 | 14.8 | 53.3 | 13.9 | 51.5 | 13.4 | 49.8 | 13.0 | 46.4 | 12.1 |
| | | 7.0 | 6.0 | 60.1 | 14.9 | 56.7 | 14.1 | 53.3 | 13.2 | 51.5 | 12.8 | 49.8 | 12.4 | 46.4 | 11.6 |
| | | 9.0 | 7.9 | 60.1 | 14.2 | 56.7 | 13.4 | 53.3 | 12.6 | 51.5 | 12.2 | 49.8 | 11.8 | 46.4 | 11.0 |
| | | 11.0 | 9.8 | 60.1 | 13.5 | 56.7 | 12.7 | 53.3 | 12.0 | 51.5 | 11.6 | 49.8 | 11.3 | 46.4 | 10.5 |
| | | 13.0 | 11.8 | 60.1 | 12.8 | 56.7 | 12.1 | 53.3 | 11.4 | 51.5 | 11.1 | 49.8 | 10.7 | 46.4 | 10.1 |
| | | 15.0 | 13.7 | 60.1 | 12.2 | 56.7 | 11.6 | 53.3 | 10.9 | 51.5 | 10.6 | 49.8 | 10.3 | 46.4 | 9.62 |

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# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ36P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1170 (127.4) | -19.8 | -20.0 | 62.9 | 13.3 | 62.6 | 14.9 | 62.4 | 16.4 | 62.3 | 17.2 | 62.1 | 17.9 | 61.9 | 19.5 |
| | | -18.8 | -19.0 | 64.0 | 13.8 | 63.8 | 15.3 | 63.5 | 16.8 | 63.4 | 17.6 | 63.2 | 18.4 | 63.0 | 19.9 |
| | | -16.7 | -17.0 | 66.5 | 14.9 | 66.2 | 16.3 | 65.9 | 17.8 | 65.8 | 18.5 | 65.7 | 19.2 | 65.4 | 20.7 |
| | | -13.7 | -15.0 | 69.2 | 16.0 | 68.9 | 17.3 | 68.7 | 18.7 | 68.5 | 19.4 | 68.4 | 20.1 | 68.2 | 21.5 |
| | | -11.8 | -13.0 | 72.2 | 17.0 | 71.9 | 18.4 | 71.7 | 19.7 | 71.5 | 20.3 | 71.4 | 21.0 | 71.2 | 22.3 |
| | | -9.8 | -11.0 | 75.5 | 18.1 | 75.2 | 19.4 | 75.0 | 20.6 | 74.8 | 21.3 | 74.7 | 21.9 | 74.4 | 23.2 |
| | | -9.5 | -10.0 | 77.2 | 18.7 | 77.0 | 19.9 | 76.7 | 21.1 | 76.6 | 21.7 | 76.4 | 22.3 | 76.2 | 23.6 |
| | | -8.5 | -9.1 | 78.8 | 19.1 | 78.6 | 20.3 | 78.3 | 21.5 | 78.2 | 22.1 | 78.1 | 22.7 | 77.8 | 23.9 |
| | | -7.0 | -7.6 | 81.7 | 19.9 | 81.4 | 21.1 | 81.2 | 22.2 | 81.0 | 22.8 | 80.9 | 23.4 | 80.6 | 24.6 |
| | | -5.0 | -5.6 | 85.7 | 20.9 | 85.4 | 22.0 | 85.2 | 23.1 | 85.0 | 23.7 | 84.9 | 24.2 | 84.7 | 25.3 |
| | | -3.0 | -3.7 | 89.8 | 21.9 | 89.5 | 22.9 | 89.2 | 24.0 | 89.1 | 24.5 | 89.0 | 25.0 | 88.7 | 26.1 |
| | | 0.0 | -0.7 | 97 | 23.3 | 96 | 24.2 | 96 | 25.2 | 96 | 25.7 | 96 | 26.2 | 96 | 27.1 |
| | | 3.0 | 2.2 | 104 | 24.5 | 104 | 25.4 | 103 | 26.3 | 103 | 26.8 | 103 | 27.2 | 103 | 28.1 |
| | | 5.0 | 4.1 | 109 | 25.3 | 109 | 26.2 | 109 | 27.0 | 108 | 27.4 | 108 | 27.9 | 108 | 28.7 |
| | | 7.0 | 6.0 | 114 | 26.0 | 114 | 26.9 | 114 | 27.7 | 114 | 28.1 | 114 | 28.5 | 113 | 29.3 |
| | | 9.0 | 7.9 | 120 | 26.7 | 120 | 27.5 | 120 | 28.3 | 119 | 28.7 | 119 | 29.1 | 119 | 29.8 |
| | | 11.0 | 9.8 | 126 | 27.4 | 126 | 28.1 | 125 | 28.9 | 125 | 29.2 | 125 | 29.6 | 125 | 30.4 |
| | | 13.0 | 11.8 | 132 | 28.1 | 132 | 28.8 | 132 | 29.5 | 132 | 29.8 | 132 | 30.2 | 128 | 29.7 |
| | | 15.0 | 13.7 | 139 | 28.7 | 138 | 29.3 | 138 | 30.0 | 138 | 30.3 | 137 | 30.5 | 128 | 28.0 |
| 120 | 1080 (117.6) | -19.8 | -20.0 | 62.5 | 15.4 | 62.3 | 16.8 | 62.1 | 18.2 | 62.0 | 18.9 | 61.8 | 19.6 | 61.6 | 21.1 |
| | | -18.8 | -19.0 | 63.7 | 15.9 | 63.4 | 17.3 | 63.2 | 18.6 | 63.1 | 19.3 | 63.0 | 20.0 | 62.7 | 21.4 |
| | | -16.7 | -17.0 | 66.1 | 16.8 | 65.9 | 18.2 | 65.6 | 19.5 | 65.5 | 20.2 | 65.4 | 20.8 | 65.2 | 22.2 |
| | | -13.7 | -15.0 | 68.8 | 17.8 | 68.6 | 19.1 | 68.4 | 20.4 | 68.2 | 21.0 | 68.1 | 21.7 | 67.9 | 22.9 |
| | | -11.8 | -13.0 | 71.8 | 18.8 | 71.6 | 20.1 | 71.4 | 21.3 | 71.2 | 21.9 | 71.1 | 22.5 | 70.9 | 23.7 |
| | | -9.8 | -11.0 | 75.1 | 19.8 | 74.9 | 21.0 | 74.6 | 22.2 | 74.5 | 22.7 | 74.4 | 23.3 | 74.2 | 24.5 |
| | | -9.5 | -10.0 | 76.9 | 20.3 | 76.6 | 21.5 | 76.4 | 22.6 | 76.3 | 23.2 | 76.1 | 23.7 | 75.9 | 24.9 |
| | | -8.5 | -9.1 | 78.5 | 20.8 | 78.2 | 21.9 | 78.0 | 23.0 | 77.9 | 23.5 | 77.8 | 24.1 | 77.5 | 25.2 |
| | | -7.0 | -7.6 | 81.3 | 21.5 | 81.1 | 22.6 | 80.8 | 23.6 | 80.7 | 24.2 | 80.6 | 24.7 | 80.4 | 25.8 |
| | | -5.0 | -5.6 | 85.3 | 22.4 | 85.1 | 23.4 | 84.9 | 24.5 | 84.7 | 25.0 | 84.6 | 25.5 | 84.4 | 26.5 |
| | | -3.0 | -3.7 | 89.4 | 23.3 | 89.2 | 24.2 | 88.9 | 25.2 | 88.8 | 25.7 | 88.7 | 26.2 | 88.5 | 27.2 |
| | | 0.0 | -0.7 | 96 | 24.6 | 96 | 25.5 | 96 | 26.4 | 96 | 26.8 | 96 | 27.3 | 95 | 28.2 |
| | | 3.0 | 2.2 | 104 | 25.7 | 103 | 26.6 | 103 | 27.4 | 103 | 27.8 | 103 | 28.2 | 103 | 29.1 |
| | | 5.0 | 4.1 | 109 | 26.5 | 109 | 27.2 | 108 | 28.0 | 108 | 28.4 | 108 | 28.8 | 108 | 29.6 |
| | | 7.0 | 6.0 | 114 | 27.1 | 114 | 27.9 | 114 | 28.6 | 113 | 29.0 | 113 | 29.4 | 113 | 30.2 |
| | | 9.0 | 7.9 | 120 | 27.8 | 119 | 28.5 | 119 | 29.2 | 119 | 29.6 | 119 | 29.9 | 118 | 30.4 |
| | | 11.0 | 9.8 | 126 | 28.4 | 125 | 29.1 | 125 | 29.8 | 125 | 30.1 | 125 | 30.4 | 118 | 28.7 |
| | | 13.0 | 11.8 | 132 | 29.0 | 132 | 29.7 | 131 | 30.3 | 131 | 30.6 | 127 | 29.4 | 118 | 27.0 |
| | | 15.0 | 13.7 | 138 | 29.6 | 138 | 30.2 | 136 | 30.0 | 131 | 28.9 | 127 | 27.8 | 118 | 25.6 |
| 110 | 990 (107.8) | -19.8 | -20.0 | 62.2 | 17.5 | 62.0 | 18.8 | 61.8 | 20.1 | 61.7 | 20.7 | 61.5 | 21.4 | 61.3 | 22.7 |
| | | -18.8 | -19.0 | 63.3 | 17.9 | 63.1 | 19.2 | 62.9 | 20.4 | 62.8 | 21.1 | 62.7 | 21.7 | 62.4 | 23.0 |
| | | -16.7 | -17.0 | 65.8 | 18.8 | 65.5 | 20.0 | 65.3 | 21.2 | 65.2 | 21.8 | 65.1 | 22.5 | 64.9 | 23.7 |
| | | -13.7 | -15.0 | 68.5 | 19.7 | 68.3 | 20.9 | 68.1 | 22.0 | 67.9 | 22.6 | 67.8 | 23.2 | 67.6 | 24.4 |
| | | -11.8 | -13.0 | 71.5 | 20.6 | 71.3 | 21.7 | 71.1 | 22.9 | 70.9 | 23.4 | 70.8 | 24.0 | 70.6 | 25.1 |
| | | -9.8 | -11.0 | 74.8 | 21.5 | 74.6 | 22.6 | 74.3 | 23.7 | 74.2 | 24.2 | 74.1 | 24.7 | 73.9 | 25.8 |
| | | -9.5 | -10.0 | 76.5 | 22.0 | 76.3 | 23.0 | 76.1 | 24.1 | 76.0 | 24.6 | 75.9 | 25.1 | 75.6 | 26.2 |
| | | -8.5 | -9.1 | 78.1 | 22.4 | 77.9 | 23.4 | 77.7 | 24.4 | 77.6 | 24.9 | 77.5 | 25.4 | 77.3 | 26.5 |
| | | -7.0 | -7.6 | 81.0 | 23.0 | 80.8 | 24.0 | 80.5 | 25.0 | 80.4 | 25.5 | 80.3 | 26.0 | 80.1 | 27.0 |
| | | -5.0 | -5.6 | 85.0 | 23.9 | 84.8 | 24.8 | 84.6 | 25.8 | 84.4 | 26.2 | 84.3 | 26.7 | 84.1 | 27.6 |
| | | -3.0 | -3.7 | 89.1 | 24.7 | 88.8 | 25.6 | 88.6 | 26.5 | 88.5 | 26.9 | 88.4 | 27.4 | 88.2 | 28.3 |
| | | 0.0 | -0.7 | 96 | 25.9 | 96 | 26.7 | 96 | 27.5 | 95 | 27.9 | 95 | 28.4 | 95 | 29.2 |
| | | 3.0 | 2.2 | 103 | 27.0 | 103 | 27.7 | 103 | 28.5 | 103 | 28.9 | 103 | 29.2 | 102 | 30.0 |
| | | 5.0 | 4.1 | 108 | 27.6 | 108 | 28.3 | 108 | 29.1 | 108 | 29.4 | 108 | 29.8 | 108 | 30.5 |
| | | 7.0 | 6.0 | 114 | 28.2 | 114 | 28.9 | 113 | 29.6 | 113 | 30.0 | 113 | 30.3 | 108 | 29.1 |
| | | 9.0 | 7.9 | 119 | 28.8 | 119 | 29.5 | 119 | 30.1 | 119 | 30.5 | 116 | 29.9 | 108 | 27.5 |
| | | 11.0 | 9.8 | 125 | 29.4 | 125 | 30.0 | 124 | 30.5 | 120 | 29.3 | 116 | 28.2 | 108 | 25.9 |
| | | 13.0 | 11.8 | 132 | 30.0 | 131 | 30.6 | 124 | 28.7 | 120 | 27.6 | 116 | 26.5 | 108 | 24.5 |
| | | 15.0 | 13.7 | 138 | 30.5 | 132 | 29.2 | 124 | 27.1 | 120 | 26.1 | 116 | 25.1 | 108 | 23.2 |
| 100 | 900 (98.0) | -19.8 | -20.0 | 61.8 | 19.5 | 61.7 | 20.7 | 61.5 | 21.9 | 61.4 | 22.5 | 61.3 | 23.1 | 61.1 | 24.3 |
| | | -18.8 | -19.0 | 63.0 | 19.9 | 62.8 | 21.1 | 62.6 | 22.2 | 62.5 | 22.8 | 62.4 | 23.4 | 62.2 | 24.6 |
| | | -16.7 | -17.0 | 65.4 | 20.7 | 65.2 | 21.9 | 65.0 | 23.0 | 64.9 | 23.5 | 64.8 | 24.1 | 64.6 | 25.2 |
| | | -13.7 | -15.0 | 68.1 | 21.6 | 67.9 | 22.6 | 67.7 | 23.7 | 67.6 | 24.2 | 67.5 | 24.8 | 67.3 | 25.8 |
| | | -11.8 | -13.0 | 71.1 | 22.4 | 70.9 | 23.4 | 70.7 | 24.4 | 70.6 | 24.9 | 70.5 | 25.5 | 70.3 | 26.5 |
| | | -9.8 | -11.0 | 74.4 | 23.2 | 74.2 | 24.2 | 74.0 | 25.2 | 73.9 | 25.7 | 73.8 | 26.1 | 73.6 | 27.1 |
| | | -9.5 | -10.0 | 76.2 | 23.6 | 76.0 | 24.6 | 75.8 | 25.5 | 75.7 | 26.0 | 75.6 | 26.5 | 75.4 | 27.4 |
| | | -8.5 | -9.1 | 77.8 | 24.0 | 77.6 | 24.9 | 77.4 | 25.9 | 77.3 | 26.3 | 77.2 | 26.8 | 77.0 | 27.7 |
| | | -7.0 | -7.6 | 80.6 | 24.6 | 80.4 | 25.5 | 80.2 | 26.4 | 80.1 | 26.8 | 80.0 | 27.3 | 79.8 | 28.2 |
| | | -5.0 | -5.6 | 84.6 | 25.4 | 84.4 | 26.2 | 84.2 | 27.1 | 84.1 | 27.5 | 84.0 | 27.9 | 83.8 | 28.8 |
| | | -3.0 | -3.7 | 88.7 | 26.1 | 88.5 | 26.9 | 88.3 | 27.7 | 88.2 | 28.1 | 88.1 | 28.5 | 87.9 | 29.4 |
| | | 0.0 | -0.7 | 96 | 27.2 | 95 | 27.9 | 95 | 28.7 | 95 | 29.1 | 95 | 29.4 | 94.9 | 30.2 |
| | | 3.0 | 2.2 | 103 | 28.2 | 103 | 28.9 | 103 | 29.6 | 102 | 29.9 | 102 | 30.3 | 98.5 | 29.2 |
| | | 5.0 | 4.1 | 108 | 28.8 | 108 | 29.4 | 108 | 30.1 | 108 | 30.4 | 106 | 30.0 | 98.5 | 27.6 |
| | | 7.0 | 6.0 | 113 | 29.3 | 113 | 30.0 | 113 | 30.6 | 109 | 29.4 | 106 | 28.3 | 98.5 | 26.0 |
| | | 9.0 | 7.9 | 119 | 29.9 | 119 | 30.5 | 113 | 28.9 | 109 | 27.8 | 106 | 26.7 | 98.5 | 24.6 |
| | | 11.0 | 9.8 | 125 | 30.4 | 120 | 29.3 | 113 | 27.2 | 109 | 26.2 | 106 | 25.2 | 98.5 | 23.3 |
| | | 13.0 | 11.8 | 128 | 29.6 | 120 | 27.6 | 113 | 25.7 | 109 | 24.7 | 106 | 23.8 | 98.5 | 22.0 |
| | | 15.0 | 13.7 | 128 | 27.9 | 120 | 26.1 | 113 | 24.3 | 109 | 23.4 | 106 | 22.5 | 98.5 | 20.8 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

Η είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ36P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 810 | -19.8 | -20.0 | 61.5 | 21.6 | 61.3 | 22.7 | 61.1 | 23.7 | 61.1 | 24.3 | 61.0 | 24.8 | 60.8 | 25.9 |
| | (88.2) | -18.8 | -19.0 | 62.6 | 22.0 | 62.4 | 23.0 | 62.3 | 24.0 | 62.2 | 24.6 | 62.1 | 25.1 | 61.9 | 26.1 |
| | | -16.7 | -17.0 | 65.1 | 22.7 | 64.9 | 23.7 | 64.7 | 24.7 | 64.6 | 25.2 | 64.5 | 25.7 | 64.4 | 26.7 |
| | | -13.7 | -15.0 | 67.8 | 23.4 | 67.6 | 24.4 | 67.4 | 25.4 | 67.3 | 25.8 | 67.3 | 26.3 | 67.1 | 27.3 |
| | | -11.8 | -13.0 | 70.8 | 24.2 | 70.6 | 25.1 | 70.4 | 26.0 | 70.3 | 26.5 | 70.3 | 26.9 | 70.1 | 27.9 |
| | | -9.8 | -11.0 | 74.1 | 24.9 | 73.9 | 25.8 | 73.7 | 26.7 | 73.6 | 27.1 | 73.5 | 27.6 | 73.4 | 28.4 |
| | | -9.5 | -10.0 | 75.8 | 25.3 | 75.6 | 26.2 | 75.5 | 27.0 | 75.4 | 27.4 | 75.3 | 27.9 | 75.1 | 28.7 |
| | | -8.5 | -9.1 | 77.4 | 25.6 | 77.3 | 26.5 | 77.1 | 27.3 | 77.0 | 27.7 | 76.9 | 28.1 | 76.7 | 29.0 |
| | | -7.0 | -7.6 | 80.3 | 26.2 | 80.1 | 27.0 | 79.9 | 27.8 | 79.8 | 28.2 | 79.7 | 28.6 | 79.6 | 29.4 |
| | | -5.0 | -5.6 | 84.3 | 26.9 | 84.1 | 27.7 | 83.9 | 28.4 | 83.8 | 28.8 | 83.8 | 29.2 | 83.6 | 29.9 |
| | | -3.0 | -3.7 | 88.4 | 27.5 | 88.2 | 28.3 | 88.0 | 29.0 | 87.9 | 29.4 | 87.8 | 29.7 | 87.7 | 30.5 |
| | | 0.0 | -0.7 | 95 | 28.5 | 95 | 29.2 | 95 | 29.9 | 94.9 | 30.2 | 94.8 | 30.5 | 88.6 | 28.2 |
| | | 3.0 | 2.2 | 103 | 29.4 | 102 | 30.0 | 102 | 30.4 | 98.4 | 29.2 | 95.2 | 28.1 | 88.6 | 25.9 |
| | | 5.0 | 4.1 | 108 | 29.9 | 108 | 30.5 | 102 | 28.6 | 98.4 | 27.6 | 95.2 | 26.5 | 88.6 | 24.4 |
| | | 7.0 | 6.0 | 113 | 30.4 | 108 | 29.1 | 102 | 27.0 | 98.4 | 26.0 | 95.2 | 25.0 | 88.6 | 23.1 |
| | | 9.0 | 7.9 | 115 | 29.4 | 108 | 27.4 | 102 | 25.5 | 98.4 | 24.6 | 95.2 | 23.7 | 88.6 | 21.9 |
| | | 11.0 | 9.8 | 115 | 27.7 | 108 | 25.9 | 102 | 24.1 | 98.4 | 23.3 | 95.2 | 22.4 | 88.6 | 20.7 |
| | | 13.0 | 11.8 | 115 | 26.1 | 108 | 24.4 | 102 | 22.8 | 98.4 | 22.0 | 95.2 | 21.2 | 88.6 | 19.6 |
| | | 15.0 | 13.7 | 115 | 24.7 | 108 | 23.1 | 102 | 21.6 | 98.4 | 20.8 | 95.2 | 20.1 | 88.6 | 18.6 |
| 80 | 720 | -19.8 | -20.0 | 61.2 | 23.7 | 61.0 | 24.6 | 60.8 | 25.6 | 60.8 | 26.0 | 60.7 | 26.5 | 60.5 | 27.5 |
| | (78.4) | -18.8 | -19.0 | 62.3 | 24.0 | 62.1 | 24.9 | 62.0 | 25.8 | 61.9 | 26.3 | 61.8 | 26.8 | 61.6 | 27.7 |
| | | -16.7 | -17.0 | 64.7 | 24.6 | 64.6 | 25.5 | 64.4 | 26.4 | 64.3 | 26.9 | 64.2 | 27.3 | 64.1 | 28.2 |
| | | -13.7 | -15.0 | 67.4 | 25.3 | 67.3 | 26.2 | 67.1 | 27.0 | 67.0 | 27.4 | 67.0 | 27.9 | 66.8 | 28.7 |
| | | -11.8 | -13.0 | 70.4 | 26.0 | 70.3 | 26.8 | 70.1 | 27.6 | 70.0 | 28.0 | 70.0 | 28.4 | 69.8 | 29.2 |
| | | -9.8 | -11.0 | 73.7 | 26.6 | 73.6 | 27.4 | 73.4 | 28.2 | 73.3 | 28.6 | 73.2 | 29.0 | 73.1 | 29.8 |
| | | -9.5 | -10.0 | 75.5 | 27.0 | 75.3 | 27.7 | 75.1 | 28.5 | 75.1 | 28.9 | 75.0 | 29.3 | 74.8 | 30.0 |
| | | -8.5 | -9.1 | 77.1 | 27.3 | 76.9 | 28.0 | 76.8 | 28.8 | 76.7 | 29.1 | 76.6 | 29.5 | 76.5 | 30.2 |
| | | -7.0 | -7.6 | 79.9 | 27.8 | 79.8 | 28.5 | 79.6 | 29.2 | 79.5 | 29.5 | 79.4 | 29.9 | 78.8 | 30.3 |
| | | -5.0 | -5.6 | 83.9 | 28.4 | 83.8 | 29.1 | 83.6 | 29.7 | 83.5 | 30.1 | 83.5 | 30.4 | 78.8 | 28.5 |
| | | -3.0 | -3.7 | 88.0 | 29.0 | 87.9 | 29.6 | 87.7 | 30.3 | 87.5 | 30.5 | 84.6 | 29.3 | 78.8 | 27.0 |
| | | 0.0 | -0.7 | 95 | 29.8 | 94.8 | 30.4 | 90.4 | 28.9 | 87.5 | 27.8 | 84.6 | 26.7 | 78.8 | 24.6 |
| | | 3.0 | 2.2 | 102 | 30.5 | 96.2 | 28.4 | 90.4 | 26.5 | 87.5 | 25.5 | 84.6 | 24.5 | 78.8 | 22.6 |
| | | 5.0 | 4.1 | 102 | 28.7 | 96.2 | 26.8 | 90.4 | 25.0 | 87.5 | 24.1 | 84.6 | 23.2 | 78.8 | 21.4 |
| | | 7.0 | 6.0 | 102 | 27.1 | 96.2 | 25.3 | 90.4 | 23.6 | 87.5 | 22.8 | 84.6 | 21.9 | 78.8 | 20.3 |
| | | 9.0 | 7.9 | 102 | 25.6 | 96.2 | 24.0 | 90.4 | 22.3 | 87.5 | 21.5 | 84.6 | 20.8 | 78.8 | 19.2 |
| | | 11.0 | 9.8 | 102 | 24.2 | 96.2 | 22.7 | 90.4 | 21.2 | 87.5 | 20.4 | 84.6 | 19.7 | 78.8 | 18.2 |
| | | 13.0 | 11.8 | 102 | 22.9 | 96.2 | 21.4 | 90.4 | 20.0 | 87.5 | 19.3 | 84.6 | 18.6 | 78.8 | 17.3 |
| | | 15.0 | 13.7 | 102 | 21.7 | 96.2 | 20.3 | 90.4 | 19.0 | 87.5 | 18.3 | 84.6 | 17.7 | 78.8 | 16.4 |
| 70 | 630 | -19.8 | -20.0 | 60.8 | 25.8 | 60.7 | 26.6 | 60.5 | 27.4 | 60.5 | 27.8 | 60.4 | 28.2 | 60.2 | 29.1 |
| | (68.6) | -18.8 | -19.0 | 61.9 | 26.0 | 61.8 | 26.8 | 61.6 | 27.6 | 61.6 | 28.1 | 61.5 | 28.5 | 61.4 | 29.3 |
| | | -16.7 | -17.0 | 64.4 | 26.6 | 64.2 | 27.4 | 64.1 | 28.2 | 64.0 | 28.5 | 64.0 | 28.9 | 63.8 | 29.7 |
| | | -13.7 | -15.0 | 67.1 | 27.2 | 67.0 | 27.9 | 66.8 | 28.7 | 66.7 | 29.0 | 66.7 | 29.4 | 66.5 | 30.2 |
| | | -11.8 | -13.0 | 70.1 | 27.8 | 70.0 | 28.5 | 69.8 | 29.2 | 69.7 | 29.5 | 69.7 | 29.9 | 68.9 | 30.2 |
| | | -9.8 | -11.0 | 73.4 | 28.4 | 73.2 | 29.0 | 73.1 | 29.7 | 73.0 | 30.0 | 73.0 | 30.4 | 68.9 | 28.6 |
| | | -9.5 | -10.0 | 75.1 | 28.6 | 75.0 | 29.3 | 74.8 | 30.0 | 74.8 | 30.3 | 74.0 | 30.2 | 68.9 | 27.8 |
| | | -8.5 | -9.1 | 76.7 | 28.9 | 76.6 | 29.5 | 76.5 | 30.2 | 76.4 | 30.5 | 74.0 | 29.4 | 68.9 | 27.1 |
| | | -7.0 | -7.6 | 79.6 | 29.3 | 79.4 | 29.9 | 79.1 | 30.5 | 76.6 | 29.3 | 74.0 | 28.2 | 68.9 | 25.9 |
| | | -5.0 | -5.6 | 83.6 | 29.9 | 83.5 | 30.5 | 79.1 | 28.7 | 76.6 | 27.6 | 74.0 | 26.5 | 68.9 | 24.5 |
| | | -3.0 | -3.7 | 87.7 | 30.4 | 84.2 | 29.1 | 79.1 | 27.1 | 76.6 | 26.1 | 74.0 | 25.1 | 68.9 | 23.1 |
| | | 0.0 | -0.7 | 89.3 | 28.5 | 84.2 | 26.6 | 79.1 | 24.8 | 76.6 | 23.9 | 74.0 | 23.0 | 68.9 | 21.2 |
| | | 3.0 | 2.2 | 89.3 | 26.1 | 84.2 | 24.4 | 79.1 | 22.7 | 76.6 | 21.9 | 74.0 | 21.1 | 68.9 | 19.5 |
| | | 5.0 | 4.1 | 89.3 | 24.6 | 84.2 | 23.0 | 79.1 | 21.5 | 76.6 | 20.7 | 74.0 | 20.0 | 68.9 | 18.5 |
| | | 7.0 | 6.0 | 89.3 | 23.3 | 84.2 | 21.8 | 79.1 | 20.4 | 76.6 | 19.6 | 74.0 | 18.9 | 68.9 | 17.6 |
| | | 9.0 | 7.9 | 89.3 | 22.0 | 84.2 | 20.6 | 79.1 | 19.3 | 76.6 | 18.6 | 74.0 | 18.0 | 68.9 | 16.7 |
| | | 11.0 | 9.8 | 89.3 | 20.9 | 84.2 | 19.6 | 79.1 | 18.3 | 76.6 | 17.7 | 74.0 | 17.1 | 68.9 | 15.9 |
| | | 13.0 | 11.8 | 89.3 | 19.7 | 84.2 | 18.5 | 79.1 | 17.3 | 76.6 | 16.8 | 74.0 | 16.2 | 68.9 | 15.1 |
| | | 15.0 | 13.7 | 89.3 | 18.7 | 84.2 | 17.6 | 79.1 | 16.5 | 76.6 | 16.0 | 74.0 | 15.4 | 68.9 | 14.3 |
| 60 | 540 | -19.8 | -20.0 | 60.5 | 27.8 | 60.3 | 28.5 | 60.2 | 29.2 | 60.2 | 29.6 | 60.1 | 29.9 | 59.1 | 29.9 |
| | (58.8) | -18.8 | -19.0 | 61.6 | 28.1 | 61.5 | 28.8 | 61.3 | 29.4 | 61.3 | 29.8 | 61.2 | 30.1 | 59.1 | 29.3 |
| | | -16.7 | -17.0 | 64.0 | 28.5 | 63.9 | 29.2 | 63.8 | 29.9 | 63.7 | 30.2 | 63.4 | 30.4 | 59.1 | 27.9 |
| | | -13.7 | -15.0 | 66.7 | 29.0 | 66.6 | 29.7 | 66.5 | 30.3 | 65.6 | 30.1 | 63.4 | 28.9 | 59.1 | 26.6 |
| | | -11.8 | -13.0 | 69.7 | 29.6 | 69.6 | 30.2 | 67.8 | 29.6 | 65.6 | 28.5 | 63.4 | 27.4 | 59.1 | 25.2 |
| | | -9.8 | -11.0 | 73.0 | 30.1 | 72.2 | 30.2 | 67.8 | 28.0 | 65.6 | 27.0 | 63.4 | 25.9 | 59.1 | 23.9 |
| | | -9.5 | -10.0 | 74.8 | 30.3 | 72.2 | 29.3 | 67.8 | 27.2 | 65.6 | 26.2 | 63.4 | 25.2 | 59.1 | 23.3 |
| | | -8.5 | -9.1 | 76.4 | 30.5 | 72.2 | 28.5 | 67.8 | 26.5 | 65.6 | 25.6 | 63.4 | 24.6 | 59.1 | 22.7 |
| | | -7.0 | -7.6 | 76.5 | 29.3 | 72.2 | 27.3 | 67.8 | 25.4 | 65.6 | 24.5 | 63.4 | 23.6 | 59.1 | 21.8 |
| | | -5.0 | -5.6 | 76.5 | 27.6 | 72.2 | 25.8 | 67.8 | 24.0 | 65.6 | 23.1 | 63.4 | 22.3 | 59.1 | 20.6 |
| | | -3.0 | -3.7 | 76.5 | 26.1 | 72.2 | 24.4 | 67.8 | 22.7 | 65.6 | 21.9 | 63.4 | 21.1 | 59.1 | 19.5 |
| | | 0.0 | -0.7 | 76.5 | 23.8 | 72.2 | 22.3 | 67.8 | 20.8 | 65.6 | 20.1 | 63.4 | 19.4 | 59.1 | 18.0 |
| | | 3.0 | 2.2 | 76.5 | 21.9 | 72.2 | 20.5 | 67.8 | 19.2 | 65.6 | 18.5 | 63.4 | 17.9 | 59.1 | 16.6 |
| | | 5.0 | 4.1 | 76.5 | 20.7 | 72.2 | 19.4 | 67.8 | 18.2 | 65.6 | 17.6 | 63.4 | 17.0 | 59.1 | 15.8 |
| | | 7.0 | 6.0 | 76.5 | 19.6 | 72.2 | 18.4 | 67.8 | 17.3 | 65.6 | 16.7 | 63.4 | 16.1 | 59.1 | 15.0 |
| | | 9.0 | 7.9 | 76.5 | 18.6 | 72.2 | 17.5 | 67.8 | 16.4 | 65.6 | 15.9 | 63.4 | 15.3 | 59.1 | 14.3 |
| | | 11.0 | 9.8 | 76.5 | 17.7 | 72.2 | 16.6 | 67.8 | 15.6 | 65.6 | 15.1 | 63.4 | 14.6 | 59.1 | 13.6 |
| | | 13.0 | 11.8 | 76.5 | 16.8 | 72.2 | 15.8 | 67.8 | 14.8 | 65.6 | 14.3 | 63.4 | 13.9 | 59.1 | 12.9 |
| | | 15.0 | 13.7 | 76.5 | 15.9 | 72.2 | 15.0 | 67.8 | 14.1 | 65.6 | 13.7 | 63.4 | 13.2 | 59.1 | 12.4 |
| 50 | 450 | -19.8 | -20.0 | 60.1 | 29.9 | 60.0 | 30.5 | 56.5 | 28.4 | 54.7 | 27.3 | 52.9 | 26.3 | 49.2 | 24.2 |
| | (49.0) | -18.8 | -19.0 | 61.2 | 30.1 | 60.1 | 29.9 | 56.5 | 27.8 | 54.7 | 26.7 | 52.9 | 25.7 | 49.2 | 23.7 |
| | | -16.7 | -17.0 | 63.7 | 30.5 | 60.1 | 28.5 | 56.5 | 26.5 | 54.7 | 25.5 | 52.9 | 24.6 | 49.2 | 22.7 |
| | | -13.7 | -15.0 | 63.8 | 29.0 | 60.1 | 27.1 | 56.5 | 25.2 | 54.7 | 24.3 | 52.9 | 23.4 | 49.2 | 21.6 |
| | | -11.8 | -13.0 | 63.8 | 27.5 | 60.1 | 25.7 | 56.5 | 24.0 | 54.7 | 23.1 | 52.9 | 22.2 | 49.2 | 20.6 |
| | | -9.8 | -11.0 | 63.8 | 26.1 | 60.1 | 24.4 | 56.5 | 22.7 | 54.7 | 21.9 | 52.9 | 21.1 | 49.2 | 19.5 |
| | | -9.5 | -10.0 | 63.8 | 25.4 | 60.1 | 23.7 | 56.5 | 22.1 | 54.7 | 21.3 | 52.9 | 20.6 | 49.2 | 19.0 |
| | | -8.5 | -9.1 | 63.8 | 24.7 | 60.1 | 23.1 | 56.5 | 21.6 | 54.7 | 20.8 | 52.9 | 20.1 | 49.2 | 18.6 |
| | | -7.0 | -7.6 | 63.8 | 23.7 | 60.1 | 22.2 | 56.5 | 20.7 | 54.7 | 20.0 | 52.9 | 19.3 | 49.2 | 17.9 |
| | | -5.0 | -5.6 | 63.8 | 22.4 | 60.1 | 21.0 | 56.5 | 19.6 | 54.7 | 18.9 | 52.9 | 18.3 | 49.2 | 16.9 |
| | | -3.0 | -3.7 | 63.8 | 21.2 | 60.1 | 19.9 | 56.5 | 18.6 | 54.7 | 18.0 | 52.9 | 17.3 | 49.2 | 16.1 |
| | | 0.0 | -0.7 | 63.8 | 19.5 | 60.1 | 18.3 | 56.5 | 17.1 | 54.7 | 16.6 | 52.9 | 16.0 | 49.2 | 14.9 |
| | | 3.0 | 2.2 | 63.8 | 18.0 | 60.1 | 16.9 | 56.5 | 15.8 | 54.7 | 15.3 | 52.9 | 14.8 | 49.2 | 13.8 |
| | | 5.0 | 4.1 | 63.8 | 17.1 | 60.1 | 16.1 | 56.5 | 15.1 | 54.7 | 14.6 | 52.9 | 14.1 | 49.2 | 13.2 |
| | | 7.0 | 6.0 | 63.8 | 16.2 | 60.1 | 15.3 | 56.5 | 14.3 | 54.7 | 13.9 | 52.9 | 13.4 | 49.2 | 12.5 |
| | | 9.0 | 7.9 | 63.8 | 15.4 | 60.1 | 14.5 | 56.5 | 13.7 | 54.7 | 13.2 | 52.9 | 12.8 | 49.2 | 12.0 |
| | | 11.0 | 9.8 | 63.8 | 14.7 | 60.1 | 13.8 | 56.5 | 13.0 | 54.7 | 12.6 | 52.9 | 12.2 | 49.2 | 11.4 |
| | | 13.0 | 11.8 | 63.8 | 13.9 | 60.1 | 13.2 | 56.5 | 12.4 | 54.7 | 12.0 | 52.9 | 11.6 | 49.2 | 10.9 |
| | | 15.0 | 13.7 | 63.8 | 13.3 | 60.1 | 12.6 | 56.5 | 11.8 | 54.7 | 11.5 | 52.9 | 11.1 | 49.2 | 10.4 |

4TW31462-2A

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ38P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1235 (136.37) | -19.8 | -20.0 | 68.4 | 14.6 | 68.1 | 16.1 | 67.8 | 17.6 | 67.7 | 18.4 | 67.6 | 19.1 | 67.3 | 20.6 |
| | | -18.8 | -19.0 | 69.8 | 15.2 | 69.5 | 16.6 | 69.2 | 18.1 | 69.1 | 18.8 | 68.9 | 19.6 | 68.7 | 21.0 |
| | | -16.7 | -17.0 | 72.7 | 16.3 | 72.4 | 17.7 | 72.2 | 19.1 | 72.0 | 19.8 | 71.9 | 20.5 | 71.6 | 21.9 |
| | | -13.7 | -15.0 | 75.9 | 17.4 | 75.6 | 18.7 | 75.3 | 20.1 | 75.2 | 20.8 | 75.1 | 21.4 | 74.8 | 22.8 |
| | | -11.8 | -13.0 | 79.3 | 18.5 | 79.0 | 19.8 | 78.8 | 21.1 | 78.6 | 21.7 | 78.5 | 22.3 | 78.2 | 23.6 |
| | | -9.8 | -11.0 | 83.0 | 19.5 | 82.7 | 20.8 | 82.4 | 22.0 | 82.3 | 22.6 | 82.1 | 23.2 | 81.9 | 24.4 |
| | | -9.5 | -10.0 | 84.9 | 20.1 | 84.6 | 21.3 | 84.3 | 22.5 | 84.2 | 23.0 | 84.1 | 23.6 | 83.8 | 24.8 |
| | | -8.5 | -9.1 | 86.7 | 20.5 | 86.4 | 21.7 | 86.1 | 22.9 | 86.0 | 23.4 | 85.8 | 24.0 | 85.6 | 25.2 |
| | | -7.0 | -7.6 | 89.7 | 21.3 | 89.5 | 22.4 | 89.2 | 23.5 | 89.1 | 24.1 | 88.9 | 24.6 | 88.7 | 25.8 |
| | | -5.0 | -5.6 | 94.1 | 22.2 | 93.8 | 23.3 | 93.5 | 24.4 | 93.4 | 24.9 | 93.2 | 25.4 | 93.0 | 26.5 |
| | | -3.0 | -3.7 | 98 | 23.1 | 98 | 24.1 | 98 | 25.2 | 98 | 25.7 | 98 | 26.2 | 97 | 27.2 |
| | | 0.0 | -0.7 | 106 | 24.4 | 105 | 25.4 | 105 | 26.3 | 105 | 26.8 | 105 | 27.3 | 105 | 28.2 |
| | | 3.0 | 2.2 | 113 | 25.6 | 113 | 26.5 | 113 | 27.3 | 113 | 27.8 | 112 | 28.2 | 112 | 29.1 |
| | | 5.0 | 4.1 | 118 | 26.3 | 118 | 27.1 | 118 | 28.0 | 118 | 28.4 | 118 | 28.8 | 117 | 29.7 |
| | | 7.0 | 6.0 | 124 | 27.0 | 124 | 27.8 | 123 | 28.6 | 123 | 29.0 | 123 | 29.4 | 123 | 30.2 |
| | | 9.0 | 7.9 | 130 | 27.6 | 129 | 28.4 | 129 | 29.2 | 129 | 29.6 | 129 | 29.9 | 129 | 30.7 |
| | | 11.0 | 9.8 | 135 | 28.2 | 135 | 29.0 | 135 | 29.7 | 135 | 30.1 | 135 | 30.4 | 134 | 31.2 |
| | | 13.0 | 11.8 | 142 | 28.9 | 142 | 29.6 | 141 | 30.3 | 141 | 30.6 | 141 | 31.0 | 135 | 29.6 |
| | | 15.0 | 13.7 | 148 | 29.4 | 148 | 30.1 | 148 | 30.7 | 148 | 31.1 | 145 | 30.5 | 135 | 28.0 |
| 120 | 1140 (125.88) | -19.8 | -20.0 | 68.0 | 16.6 | 67.8 | 18.0 | 67.5 | 19.4 | 67.4 | 20.1 | 67.3 | 20.8 | 67.0 | 22.2 |
| | | -18.8 | -19.0 | 69.4 | 17.2 | 69.1 | 18.5 | 68.9 | 19.9 | 68.8 | 20.5 | 68.6 | 21.2 | 68.4 | 22.6 |
| | | -16.7 | -17.0 | 72.3 | 18.2 | 72.1 | 19.5 | 71.8 | 20.8 | 71.7 | 21.4 | 71.6 | 22.1 | 71.3 | 23.4 |
| | | -13.7 | -15.0 | 75.5 | 19.2 | 75.3 | 20.5 | 75.0 | 21.7 | 74.9 | 22.3 | 74.8 | 22.9 | 74.5 | 24.2 |
| | | -11.8 | -13.0 | 78.9 | 20.2 | 78.7 | 21.4 | 78.4 | 22.6 | 78.3 | 23.2 | 78.2 | 23.8 | 77.9 | 25.0 |
| | | -9.8 | -11.0 | 82.6 | 21.2 | 82.3 | 22.3 | 82.1 | 23.5 | 82.0 | 24.0 | 81.8 | 24.6 | 81.6 | 25.7 |
| | | -9.5 | -10.0 | 84.5 | 21.7 | 84.3 | 22.8 | 84.0 | 23.9 | 83.9 | 24.4 | 83.8 | 25.0 | 83.5 | 26.1 |
| | | -8.5 | -9.1 | 86.3 | 22.1 | 86.0 | 23.2 | 85.8 | 24.3 | 85.7 | 24.8 | 85.5 | 25.3 | 85.3 | 26.4 |
| | | -7.0 | -7.6 | 89.4 | 22.8 | 89.1 | 23.8 | 88.9 | 24.9 | 88.7 | 25.4 | 88.6 | 25.9 | 88.4 | 26.9 |
| | | -5.0 | -5.6 | 93.7 | 23.7 | 93.4 | 24.7 | 93.2 | 25.7 | 93.1 | 26.2 | 92.9 | 26.6 | 92.7 | 27.6 |
| | | -3.0 | -3.7 | 98 | 24.5 | 98 | 25.4 | 98 | 26.4 | 97 | 26.8 | 97 | 27.3 | 97 | 28.3 |
| | | 0.0 | -0.7 | 105 | 25.7 | 105 | 26.6 | 105 | 27.4 | 105 | 27.9 | 105 | 28.3 | 104 | 29.2 |
| | | 3.0 | 2.2 | 113 | 26.8 | 113 | 27.6 | 112 | 28.4 | 112 | 28.8 | 112 | 29.2 | 112 | 30.0 |
| | | 5.0 | 4.1 | 118 | 27.4 | 118 | 28.2 | 118 | 29.0 | 117 | 29.4 | 117 | 29.8 | 117 | 30.5 |
| | | 7.0 | 6.0 | 124 | 28.1 | 123 | 28.8 | 123 | 29.6 | 123 | 29.9 | 123 | 30.3 | 123 | 31.0 |
| | | 9.0 | 7.9 | 129 | 28.7 | 129 | 29.4 | 129 | 30.1 | 129 | 30.4 | 128 | 30.8 | 124 | 30.1 |
| | | 11.0 | 9.8 | 135 | 29.2 | 135 | 29.9 | 135 | 30.6 | 134 | 30.9 | 134 | 31.0 | 124 | 28.5 |
| | | 13.0 | 11.8 | 142 | 29.8 | 141 | 30.4 | 141 | 31.1 | 138 | 30.5 | 134 | 29.3 | 124 | 26.9 |
| | | 15.0 | 13.7 | 148 | 30.3 | 148 | 30.9 | 143 | 30.0 | 138 | 28.9 | 134 | 27.8 | 124 | 25.6 |
| 110 | 1045 (115.39) | -19.8 | -20.0 | 67.7 | 18.7 | 67.4 | 19.9 | 67.2 | 21.2 | 67.1 | 21.8 | 67.0 | 22.5 | 66.7 | 23.7 |
| | | -18.8 | -19.0 | 69.0 | 19.1 | 68.8 | 20.4 | 68.6 | 21.6 | 68.5 | 22.3 | 68.3 | 22.9 | 68.1 | 24.1 |
| | | -16.7 | -17.0 | 72.0 | 20.1 | 71.7 | 21.3 | 71.5 | 22.5 | 71.4 | 23.1 | 71.3 | 23.7 | 71.0 | 24.8 |
| | | -13.7 | -15.0 | 75.1 | 21.0 | 74.9 | 22.2 | 74.7 | 23.3 | 74.6 | 23.9 | 74.4 | 24.4 | 74.2 | 25.6 |
| | | -11.8 | -13.0 | 78.6 | 22.0 | 78.3 | 23.0 | 78.1 | 24.1 | 78.0 | 24.7 | 77.9 | 25.2 | 77.6 | 26.3 |
| | | -9.8 | -11.0 | 82.2 | 22.8 | 82.0 | 23.9 | 81.8 | 24.9 | 81.6 | 25.4 | 81.5 | 26.0 | 81.3 | 27.0 |
| | | -9.5 | -10.0 | 84.1 | 23.3 | 83.9 | 24.3 | 83.7 | 25.3 | 83.6 | 25.8 | 83.5 | 26.3 | 83.2 | 27.3 |
| | | -8.5 | -9.1 | 85.9 | 23.7 | 85.7 | 24.7 | 85.5 | 25.7 | 85.4 | 26.1 | 85.2 | 26.6 | 85.0 | 27.6 |
| | | -7.0 | -7.6 | 89.0 | 24.3 | 88.8 | 25.3 | 88.5 | 26.2 | 88.4 | 26.7 | 88.3 | 27.2 | 88.1 | 28.1 |
| | | -5.0 | -5.6 | 93.3 | 25.1 | 93.1 | 26.0 | 92.9 | 26.9 | 92.8 | 27.4 | 92.6 | 27.8 | 92.4 | 28.8 |
| | | -3.0 | -3.7 | 98 | 25.9 | 97 | 26.7 | 97 | 27.6 | 97 | 28.0 | 97 | 28.5 | 97 | 29.3 |
| | | 0.0 | -0.7 | 105 | 27.0 | 105 | 27.8 | 104 | 28.6 | 104 | 29.0 | 104 | 29.4 | 104 | 30.2 |
| | | 3.0 | 2.2 | 113 | 28.0 | 112 | 28.7 | 112 | 29.5 | 112 | 29.8 | 112 | 30.2 | 112 | 31.0 |
| | | 5.0 | 4.1 | 118 | 28.6 | 118 | 29.3 | 117 | 30.0 | 117 | 30.4 | 117 | 30.7 | 114 | 30.3 |
| | | 7.0 | 6.0 | 123 | 29.2 | 123 | 29.8 | 123 | 30.5 | 123 | 30.9 | 122 | 31.2 | 114 | 28.7 |
| | | 9.0 | 7.9 | 129 | 29.7 | 129 | 30.4 | 128 | 31.0 | 127 | 30.7 | 122 | 29.5 | 114 | 27.1 |
| | | 11.0 | 9.8 | 135 | 30.2 | 135 | 30.8 | 131 | 30.2 | 127 | 29.1 | 122 | 27.9 | 114 | 25.7 |
| | | 13.0 | 11.8 | 141 | 30.7 | 139 | 30.8 | 131 | 28.6 | 127 | 27.5 | 122 | 26.4 | 114 | 24.3 |
| | | 15.0 | 13.7 | 148 | 31.2 | 139 | 29.2 | 131 | 27.1 | 127 | 26.1 | 122 | 25.1 | 114 | 23.1 |
| 100 | 950 (104.90) | -19.8 | -20.0 | 67.3 | 20.7 | 67.1 | 21.9 | 66.9 | 23.0 | 66.8 | 23.6 | 66.7 | 24.2 | 66.4 | 25.3 |
| | | -18.8 | -19.0 | 68.7 | 21.1 | 68.5 | 22.3 | 68.2 | 23.4 | 68.1 | 24.0 | 68.0 | 24.5 | 67.8 | 25.6 |
| | | -16.7 | -17.0 | 71.6 | 22.0 | 71.4 | 23.1 | 71.2 | 24.2 | 71.1 | 24.7 | 71.0 | 25.2 | 70.8 | 26.3 |
| | | -13.7 | -15.0 | 74.8 | 22.8 | 74.6 | 23.9 | 74.4 | 24.9 | 74.2 | 25.4 | 74.1 | 25.9 | 73.9 | 27.0 |
| | | -11.8 | -13.0 | 78.2 | 23.7 | 78.0 | 24.7 | 77.8 | 25.7 | 77.7 | 26.1 | 77.6 | 26.6 | 77.4 | 27.6 |
| | | -9.8 | -11.0 | 81.9 | 24.5 | 81.6 | 25.4 | 81.4 | 26.4 | 81.3 | 26.9 | 81.2 | 27.3 | 81.0 | 28.3 |
| | | -9.5 | -10.0 | 83.8 | 24.9 | 83.6 | 25.8 | 83.4 | 26.7 | 83.3 | 27.2 | 83.2 | 27.7 | 82.9 | 28.6 |
| | | -8.5 | -9.1 | 85.6 | 25.3 | 85.4 | 26.2 | 85.1 | 27.0 | 85.0 | 27.5 | 84.9 | 27.9 | 84.7 | 28.8 |
| | | -7.0 | -7.6 | 88.6 | 25.8 | 88.4 | 26.7 | 88.2 | 27.6 | 88.1 | 28.0 | 88.0 | 28.4 | 87.8 | 29.3 |
| | | -5.0 | -5.6 | 93.0 | 26.6 | 92.8 | 27.4 | 92.5 | 28.2 | 92.4 | 28.6 | 92.3 | 29.0 | 92.1 | 29.9 |
| | | -3.0 | -3.7 | 97 | 27.2 | 97 | 28.0 | 97 | 28.8 | 97 | 29.2 | 97 | 29.6 | 96 | 30.4 |
| | | 0.0 | -0.7 | 105 | 28.3 | 104 | 29.0 | 104 | 29.7 | 104 | 30.1 | 104 | 30.4 | 104 | 31.2 |
| | | 3.0 | 2.2 | 112 | 29.2 | 112 | 29.8 | 112 | 30.5 | 112 | 30.9 | 111 | 31.1 | 104 | 28.6 |
| | | 5.0 | 4.1 | 117 | 29.7 | 117 | 30.4 | 117 | 31.0 | 115 | 30.6 | 111 | 29.4 | 104 | 27.1 |
| | | 7.0 | 6.0 | 123 | 30.2 | 123 | 30.9 | 119 | 30.1 | 115 | 29.0 | 111 | 27.8 | 104 | 25.6 |
| | | 9.0 | 7.9 | 128 | 30.7 | 127 | 30.7 | 119 | 28.5 | 115 | 27.4 | 111 | 26.4 | 104 | 24.3 |
| | | 11.0 | 9.8 | 134 | 31.2 | 127 | 29.1 | 119 | 27.0 | 115 | 26.0 | 111 | 25.0 | 104 | 23.1 |
| | | 13.0 | 11.8 | 134 | 29.4 | 127 | 27.5 | 119 | 25.6 | 115 | 24.6 | 111 | 23.7 | 104 | 21.9 |
| | | 15.0 | 13.7 | 134 | 27.9 | 127 | 26.1 | 119 | 24.3 | 115 | 23.4 | 111 | 22.5 | 104 | 20.8 |

4TW31462-2A

**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

Η είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ38P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 855 (94.41) | -19.8 | -20.0 | 66.9 | 22.7 | 66.7 | 23.8 | 66.5 | 24.8 | 66.4 | 25.3 | 66.4 | 25.8 | 66.2 | 26.9 |
| | | -18.8 | -19.0 | 68.3 | 23.1 | 68.1 | 24.1 | 67.9 | 25.1 | 67.8 | 25.7 | 67.7 | 26.2 | 67.5 | 27.2 |
| | | -16.7 | -17.0 | 71.2 | 23.9 | 71.0 | 24.9 | 70.9 | 25.8 | 70.8 | 26.3 | 70.7 | 26.8 | 70.5 | 27.8 |
| | | -13.7 | -15.0 | 74.4 | 24.7 | 74.2 | 25.6 | 74.0 | 26.5 | 73.9 | 27.0 | 73.8 | 27.4 | 73.7 | 28.4 |
| | | -11.8 | -13.0 | 77.8 | 25.4 | 77.6 | 26.3 | 77.4 | 27.2 | 77.4 | 27.6 | 77.3 | 28.1 | 77.1 | 29.0 |
| | | -9.8 | -11.0 | 81.5 | 26.2 | 81.3 | 27.0 | 81.1 | 27.8 | 81.0 | 28.3 | 80.9 | 28.7 | 80.7 | 29.5 |
| | | -9.5 | -10.0 | 83.4 | 26.5 | 83.2 | 27.3 | 83.0 | 28.2 | 82.9 | 28.6 | 82.8 | 29.0 | 82.7 | 29.8 |
| | | -8.5 | -9.1 | 85.2 | 26.8 | 85.0 | 27.6 | 84.8 | 28.4 | 84.7 | 28.9 | 84.6 | 29.3 | 84.4 | 30.1 |
| | | -7.0 | -7.6 | 88.3 | 27.4 | 88.1 | 28.1 | 87.9 | 28.9 | 87.8 | 29.3 | 87.7 | 29.7 | 87.5 | 30.5 |
| | | -5.0 | -5.6 | 92.6 | 28.0 | 92.4 | 28.8 | 92.2 | 29.5 | 92.1 | 29.9 | 92.0 | 30.2 | 91.8 | 31.0 |
| | | -3.0 | -3.7 | 97 | 28.6 | 97 | 29.3 | 97 | 30.0 | 96 | 30.4 | 96 | 30.8 | 93.3 | 30.0 |
| | | 0.0 | -0.7 | 104 | 29.5 | 104 | 30.2 | 104 | 30.8 | 104 | 31.1 | 100 | 29.9 | 93.3 | 27.5 |
| | | 3.0 | 2.2 | 112 | 30.4 | 112 | 31.0 | 107 | 29.7 | 104 | 28.6 | 100 | 27.5 | 93.3 | 25.3 |
| | | 5.0 | 4.1 | 117 | 30.9 | 114 | 30.3 | 107 | 28.1 | 104 | 27.0 | 100 | 26.0 | 93.3 | 24.0 |
| | | 7.0 | 6.0 | 121 | 30.7 | 114 | 28.6 | 107 | 26.6 | 104 | 25.6 | 100 | 24.6 | 93.3 | 22.7 |
| | | 9.0 | 7.9 | 121 | 29.0 | 114 | 27.1 | 107 | 25.2 | 104 | 24.3 | 100 | 23.4 | 93.3 | 21.6 |
| | | 11.0 | 9.8 | 121 | 27.5 | 114 | 25.7 | 107 | 23.9 | 104 | 23.1 | 100 | 22.2 | 93.3 | 20.5 |
| | | 13.0 | 11.8 | 121 | 26.0 | 114 | 24.3 | 107 | 22.7 | 104 | 21.9 | 100 | 21.1 | 93.3 | 19.5 |
| | | 15.0 | 13.7 | 121 | 24.7 | 114 | 23.1 | 107 | 21.6 | 104 | 20.8 | 100 | 20.0 | 93.3 | 18.6 |
| 80 | 760 (83.92) | -19.8 | -20.0 | 66.6 | 24.8 | 66.4 | 25.7 | 66.2 | 26.6 | 66.1 | 27.1 | 66.0 | 27.5 | 65.9 | 28.4 |
| | | -18.8 | -19.0 | 67.9 | 25.1 | 67.8 | 26.0 | 67.6 | 26.9 | 67.5 | 27.4 | 67.4 | 27.8 | 67.3 | 28.7 |
| | | -16.7 | -17.0 | 70.9 | 25.8 | 70.7 | 26.7 | 70.5 | 27.5 | 70.4 | 28.0 | 70.4 | 28.4 | 70.2 | 29.2 |
| | | -13.7 | -15.0 | 74.0 | 26.5 | 73.9 | 27.3 | 73.7 | 28.1 | 73.6 | 28.5 | 73.5 | 29.0 | 73.4 | 29.8 |
| | | -11.8 | -13.0 | 77.5 | 27.1 | 77.3 | 27.9 | 77.1 | 28.7 | 77.0 | 29.1 | 77.0 | 29.5 | 76.8 | 30.3 |
| | | -9.8 | -11.0 | 81.1 | 27.8 | 81.0 | 28.6 | 80.8 | 29.3 | 80.7 | 29.7 | 80.6 | 30.1 | 80.5 | 30.8 |
| | | -9.5 | -10.0 | 83.0 | 28.1 | 82.9 | 28.9 | 82.7 | 29.6 | 82.6 | 30.0 | 82.5 | 30.3 | 82.4 | 31.1 |
| | | -8.5 | -9.1 | 84.8 | 28.4 | 84.7 | 29.1 | 84.5 | 29.8 | 84.4 | 30.2 | 84.3 | 30.6 | 83.0 | 30.6 |
| | | -7.0 | -7.6 | 87.9 | 28.9 | 87.7 | 29.6 | 87.6 | 30.3 | 87.5 | 30.6 | 87.4 | 30.9 | 83.0 | 29.3 |
| | | -5.0 | -5.6 | 92.2 | 29.5 | 92.1 | 30.1 | 91.9 | 30.8 | 91.8 | 31.1 | 89.1 | 30.0 | 83.0 | 27.6 |
| | | -3.0 | -3.7 | 97 | 30.0 | 96 | 30.6 | 95.2 | 30.7 | 92.1 | 29.6 | 89.1 | 28.4 | 83.0 | 26.1 |
| | | 0.0 | -0.7 | 104 | 30.8 | 101 | 30.3 | 95.2 | 28.1 | 92.1 | 27.1 | 89.1 | 26.0 | 83.0 | 24.0 |
| | | 3.0 | 2.2 | 107 | 29.8 | 101 | 27.8 | 95.2 | 25.9 | 92.1 | 24.9 | 89.1 | 24.0 | 83.0 | 22.1 |
| | | 5.0 | 4.1 | 107 | 28.2 | 101 | 26.3 | 95.2 | 24.5 | 92.1 | 23.6 | 89.1 | 22.7 | 83.0 | 21.0 |
| | | 7.0 | 6.0 | 107 | 26.7 | 101 | 25.0 | 95.2 | 23.2 | 92.1 | 22.4 | 89.1 | 21.6 | 83.0 | 20.0 |
| | | 9.0 | 7.9 | 107 | 25.3 | 101 | 23.7 | 95.2 | 22.1 | 92.1 | 21.3 | 89.1 | 20.5 | 83.0 | 19.0 |
| | | 11.0 | 9.8 | 107 | 24.0 | 101 | 22.5 | 95.2 | 21.0 | 92.1 | 20.2 | 89.1 | 19.5 | 83.0 | 18.1 |
| | | 13.0 | 11.8 | 107 | 22.8 | 101 | 21.3 | 95.2 | 19.9 | 92.1 | 19.2 | 89.1 | 18.5 | 83.0 | 17.2 |
| | | 15.0 | 13.7 | 107 | 21.6 | 101 | 20.3 | 95.2 | 19.0 | 92.1 | 18.3 | 89.1 | 17.7 | 83.0 | 16.4 |
| 70 | 665 (73.43) | -19.8 | -20.0 | 66.2 | 26.8 | 66.0 | 27.6 | 65.9 | 28.4 | 65.8 | 28.8 | 65.7 | 29.2 | 65.6 | 30.0 |
| | | -18.8 | -19.0 | 67.6 | 27.1 | 67.4 | 27.9 | 67.3 | 28.7 | 67.2 | 29.1 | 67.1 | 29.5 | 67.0 | 30.2 |
| | | -16.7 | -17.0 | 70.5 | 27.7 | 70.3 | 28.4 | 70.2 | 29.2 | 70.1 | 29.6 | 70.1 | 30.0 | 69.9 | 30.7 |
| | | -13.7 | -15.0 | 73.7 | 28.3 | 73.5 | 29.0 | 73.4 | 29.7 | 73.3 | 30.1 | 73.2 | 30.5 | 72.6 | 30.9 |
| | | -11.8 | -13.0 | 77.1 | 28.9 | 76.9 | 29.6 | 76.8 | 30.3 | 76.7 | 30.6 | 76.6 | 31.0 | 72.6 | 29.2 |
| | | -9.8 | -11.0 | 80.8 | 29.5 | 80.6 | 30.1 | 80.5 | 30.8 | 80.4 | 31.1 | 77.9 | 30.0 | 72.6 | 27.6 |
| | | -9.5 | -10.0 | 82.7 | 29.7 | 82.5 | 30.4 | 82.4 | 31.0 | 80.6 | 30.3 | 77.9 | 29.2 | 72.6 | 26.8 |
| | | -8.5 | -9.1 | 84.5 | 30.0 | 84.3 | 30.6 | 83.3 | 30.7 | 80.6 | 29.6 | 77.9 | 28.4 | 72.6 | 26.1 |
| | | -7.0 | -7.6 | 87.5 | 30.4 | 87.4 | 31.0 | 83.3 | 29.4 | 80.6 | 28.3 | 77.9 | 27.2 | 72.6 | 25.1 |
| | | -5.0 | -5.6 | 91.9 | 30.9 | 88.7 | 29.9 | 83.3 | 27.8 | 80.6 | 26.7 | 77.9 | 25.7 | 72.6 | 23.7 |
| | | -3.0 | -3.7 | 94.0 | 30.3 | 88.7 | 28.3 | 83.3 | 26.3 | 80.6 | 25.3 | 77.9 | 24.3 | 72.6 | 22.5 |
| | | 0.0 | -0.7 | 94.0 | 27.7 | 88.7 | 25.9 | 83.3 | 24.1 | 80.6 | 23.2 | 77.9 | 22.4 | 72.6 | 20.7 |
| | | 3.0 | 2.2 | 94.0 | 25.5 | 88.7 | 23.8 | 83.3 | 22.2 | 80.6 | 21.4 | 77.9 | 20.6 | 72.6 | 19.1 |
| | | 5.0 | 4.1 | 94.0 | 24.2 | 88.7 | 22.6 | 83.3 | 21.1 | 80.6 | 20.4 | 77.9 | 19.6 | 72.6 | 18.2 |
| | | 7.0 | 6.0 | 94.0 | 22.9 | 88.7 | 21.5 | 83.3 | 20.0 | 80.6 | 19.3 | 77.9 | 18.7 | 72.6 | 17.3 |
| | | 9.0 | 7.9 | 94.0 | 21.8 | 88.7 | 20.4 | 83.3 | 19.1 | 80.6 | 18.4 | 77.9 | 17.8 | 72.6 | 16.5 |
| | | 11.0 | 9.8 | 94.0 | 20.7 | 88.7 | 19.4 | 83.3 | 18.2 | 80.6 | 17.5 | 77.9 | 16.9 | 72.6 | 15.7 |
| | | 13.0 | 11.8 | 94.0 | 19.6 | 88.7 | 18.4 | 83.3 | 17.3 | 80.6 | 16.7 | 77.9 | 16.1 | 72.6 | 15.0 |
| | | 15.0 | 13.7 | 94.0 | 18.7 | 88.7 | 17.6 | 83.3 | 16.5 | 80.6 | 15.9 | 77.9 | 15.4 | 72.6 | 14.3 |
| 60 | 570 (62.94) | -19.8 | -20.0 | 65.8 | 28.8 | 65.7 | 29.5 | 65.6 | 30.2 | 65.5 | 30.5 | 65.4 | 30.9 | 62.2 | 29.3 |
| | | -18.8 | -19.0 | 67.2 | 29.1 | 67.1 | 29.7 | 66.9 | 30.4 | 66.9 | 30.8 | 66.8 | 31.1 | 62.2 | 28.6 |
| | | -16.7 | -17.0 | 70.1 | 29.6 | 70.0 | 30.2 | 69.9 | 30.9 | 69.1 | 30.7 | 66.8 | 29.5 | 62.2 | 27.1 |
| | | -13.7 | -15.0 | 73.3 | 30.1 | 73.2 | 30.7 | 71.4 | 30.3 | 69.1 | 29.1 | 66.8 | 28.0 | 62.2 | 25.7 |
| | | -11.8 | -13.0 | 76.7 | 30.6 | 76.0 | 30.8 | 71.4 | 28.6 | 69.1 | 27.5 | 66.8 | 26.5 | 62.2 | 24.4 |
| | | -9.8 | -11.0 | 80.4 | 31.1 | 76.0 | 29.1 | 71.4 | 27.1 | 69.1 | 26.0 | 66.8 | 25.0 | 62.2 | 23.1 |
| | | -9.5 | -10.0 | 80.6 | 30.3 | 76.0 | 28.3 | 71.4 | 26.3 | 69.1 | 25.3 | 66.8 | 24.4 | 62.2 | 22.5 |
| | | -8.5 | -9.1 | 80.6 | 29.5 | 76.0 | 27.6 | 71.4 | 25.6 | 69.1 | 24.7 | 66.8 | 23.8 | 62.2 | 21.9 |
| | | -7.0 | -7.6 | 80.6 | 28.3 | 76.0 | 26.4 | 71.4 | 24.6 | 69.1 | 23.7 | 66.8 | 22.8 | 62.2 | 21.1 |
| | | -5.0 | -5.6 | 80.6 | 26.7 | 76.0 | 24.9 | 71.4 | 23.2 | 69.1 | 22.4 | 66.8 | 21.6 | 62.2 | 19.9 |
| | | -3.0 | -3.7 | 80.6 | 25.3 | 76.0 | 23.6 | 71.4 | 22.0 | 69.1 | 21.3 | 66.8 | 20.5 | 62.2 | 19.0 |
| | | 0.0 | -0.7 | 80.6 | 23.2 | 76.0 | 21.7 | 71.4 | 20.3 | 69.1 | 19.6 | 66.8 | 18.9 | 62.2 | 17.5 |
| | | 3.0 | 2.2 | 80.6 | 21.4 | 76.0 | 20.1 | 71.4 | 18.8 | 69.1 | 18.1 | 66.8 | 17.5 | 62.2 | 16.2 |
| | | 5.0 | 4.1 | 80.6 | 20.3 | 76.0 | 19.1 | 71.4 | 17.9 | 69.1 | 17.3 | 66.8 | 16.7 | 62.2 | 15.5 |
| | | 7.0 | 6.0 | 80.6 | 19.3 | 76.0 | 18.2 | 71.4 | 17.0 | 69.1 | 16.4 | 66.8 | 15.9 | 62.2 | 14.8 |
| | | 9.0 | 7.9 | 80.6 | 18.4 | 76.0 | 17.3 | 71.4 | 16.2 | 69.1 | 15.7 | 66.8 | 15.1 | 62.2 | 14.1 |
| | | 11.0 | 9.8 | 80.6 | 17.5 | 76.0 | 16.5 | 71.4 | 15.5 | 69.1 | 15.0 | 66.8 | 14.5 | 62.2 | 13.5 |
| | | 13.0 | 11.8 | 80.6 | 16.7 | 76.0 | 15.7 | 71.4 | 14.7 | 69.1 | 14.3 | 66.8 | 13.8 | 62.2 | 12.9 |
| | | 15.0 | 13.7 | 80.6 | 15.9 | 76.0 | 15.0 | 71.4 | 14.1 | 69.1 | 13.6 | 66.8 | 13.2 | 62.2 | 12.3 |
| 50 | 475 (52.45) | -19.8 | -20.0 | 65.4 | 30.8 | 63.3 | 29.9 | 59.5 | 27.8 | 57.6 | 26.7 | 55.7 | 25.7 | 51.9 | 23.7 |
| | | -18.8 | -19.0 | 66.8 | 31.1 | 63.3 | 29.2 | 59.5 | 27.1 | 57.6 | 26.1 | 55.7 | 25.1 | 51.9 | 23.1 |
| | | -16.7 | -17.0 | 67.1 | 29.7 | 63.3 | 27.7 | 59.5 | 25.8 | 57.6 | 24.8 | 55.7 | 23.9 | 51.9 | 22.0 |
| | | -13.7 | -15.0 | 67.1 | 28.1 | 63.3 | 26.3 | 59.5 | 24.4 | 57.6 | 23.5 | 55.7 | 22.7 | 51.9 | 20.9 |
| | | -11.8 | -13.0 | 67.1 | 26.6 | 63.3 | 24.9 | 59.5 | 23.2 | 57.6 | 22.3 | 55.7 | 21.5 | 51.9 | 19.9 |
| | | -9.8 | -11.0 | 67.1 | 25.2 | 63.3 | 23.6 | 59.5 | 22.0 | 57.6 | 21.2 | 55.7 | 20.4 | 51.9 | 18.9 |
| | | -9.5 | -10.0 | 67.1 | 24.5 | 63.3 | 22.9 | 59.5 | 21.4 | 57.6 | 20.6 | 55.7 | 19.9 | 51.9 | 18.4 |
| | | -8.5 | -9.1 | 67.1 | 23.9 | 63.3 | 22.4 | 59.5 | 20.9 | 57.6 | 20.1 | 55.7 | 19.4 | 51.9 | 18.0 |
| | | -7.0 | -7.6 | 67.1 | 22.9 | 63.3 | 21.5 | 59.5 | 20.0 | 57.6 | 19.3 | 55.7 | 18.7 | 51.9 | 17.3 |
| | | -5.0 | -5.6 | 67.1 | 21.7 | 63.3 | 20.3 | 59.5 | 19.0 | 57.6 | 18.3 | 55.7 | 17.7 | 51.9 | 16.4 |
| | | -3.0 | -3.7 | 67.1 | 20.6 | 63.3 | 19.3 | 59.5 | 18.1 | 57.6 | 17.5 | 55.7 | 16.8 | 51.9 | 15.7 |
| | | 0.0 | -0.7 | 67.1 | 19.0 | 63.3 | 17.8 | 59.5 | 16.7 | 57.6 | 16.1 | 55.7 | 15.6 | 51.9 | 14.5 |
| | | 3.0 | 2.2 | 67.1 | 17.6 | 63.3 | 16.5 | 59.5 | 15.5 | 57.6 | 15.0 | 55.7 | 14.5 | 51.9 | 13.5 |
| | | 5.0 | 4.1 | 67.1 | 16.7 | 63.3 | 15.8 | 59.5 | 14.8 | 57.6 | 14.3 | 55.7 | 13.8 | 51.9 | 12.9 |
| | | 7.0 | 6.0 | 67.1 | 16.0 | 63.3 | 15.0 | 59.5 | 14.1 | 57.6 | 13.7 | 55.7 | 13.2 | 51.9 | 12.3 |
| | | 9.0 | 7.9 | 67.1 | 15.2 | 63.3 | 14.3 | 59.5 | 13.5 | 57.6 | 13.1 | 55.7 | 12.6 | 51.9 | 11.8 |
| | | 11.0 | 9.8 | 67.1 | 14.5 | 63.3 | 13.7 | 59.5 | 12.9 | 57.6 | 12.5 | 55.7 | 12.1 | 51.9 | 11.3 |
| | | 13.0 | 11.8 | 67.1 | 13.9 | 63.3 | 13.1 | 59.5 | 12.3 | 57.6 | 11.9 | 55.7 | 11.6 | 51.9 | 10.8 |
| | | 15.0 | 13.7 | 67.1 | 13.3 | 63.3 | 12.5 | 59.5 | 11.8 | 57.6 | 11.5 | 55.7 | 11.1 | 51.9 | 10.4 |

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# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ40P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1300 (143.65) | -19.8 | -20.0 | 72.6 | 16.3 | 72.3 | 17.9 | 72.0 | 19.5 | 71.9 | 20.3 | 71.7 | 21.1 | 71.4 | 22.8 |
| | | -18.8 | -19.0 | 73.8 | 16.8 | 73.6 | 18.4 | 73.3 | 20.0 | 73.1 | 20.8 | 73.0 | 21.6 | 72.7 | 23.2 |
| | | -16.7 | -17.0 | 76.6 | 17.9 | 76.3 | 19.4 | 76.1 | 20.9 | 75.9 | 21.7 | 75.8 | 22.5 | 75.5 | 24.0 |
| | | -13.7 | -15.0 | 79.7 | 19.0 | 79.5 | 20.5 | 79.2 | 22.0 | 79.0 | 22.7 | 78.9 | 23.4 | 78.6 | 24.9 |
| | | -11.8 | -13.0 | 83.2 | 20.2 | 82.9 | 21.6 | 82.6 | 23.0 | 82.5 | 23.7 | 82.3 | 24.4 | 82.0 | 25.8 |
| | | -9.8 | -11.0 | 87.0 | 21.3 | 86.7 | 22.6 | 86.4 | 24.0 | 86.3 | 24.7 | 86.1 | 25.3 | 85.8 | 26.7 |
| | | -9.5 | -10.0 | 89.0 | 21.9 | 88.7 | 23.2 | 88.4 | 24.5 | 88.3 | 25.1 | 88.1 | 25.8 | 87.8 | 27.1 |
| | | -8.5 | -9.1 | 90.9 | 22.4 | 90.6 | 23.7 | 90.3 | 24.9 | 90.2 | 25.6 | 90.0 | 26.2 | 89.7 | 27.5 |
| | | -7.0 | -7.6 | 94.2 | 23.2 | 93.9 | 24.5 | 93.6 | 25.7 | 93.5 | 26.3 | 93.3 | 26.9 | 93.0 | 28.2 |
| | | -5.0 | -5.6 | 99 | 24.3 | 99 | 25.5 | 98 | 26.7 | 98 | 27.2 | 98 | 27.8 | 98 | 29.0 |
| | | -3.0 | -3.7 | 104 | 25.3 | 103 | 26.4 | 103 | 27.5 | 103 | 28.1 | 103 | 28.7 | 102 | 29.8 |
| | | 0.0 | -0.7 | 112 | 26.8 | 111 | 27.8 | 111 | 28.9 | 111 | 29.4 | 111 | 29.9 | 111 | 30.9 |
| | | 3.0 | 2.2 | 120 | 28.2 | 120 | 29.1 | 120 | 30.1 | 120 | 30.6 | 119 | 31.0 | 119 | 32.0 |
| | | 5.0 | 4.1 | 126 | 29.0 | 126 | 29.9 | 126 | 30.8 | 126 | 31.3 | 125 | 31.7 | 125 | 32.6 |
| | | 7.0 | 6.0 | 133 | 29.8 | 132 | 30.7 | 132 | 31.5 | 132 | 32.0 | 132 | 32.4 | 131 | 33.3 |
| | | 9.0 | 7.9 | 139 | 30.6 | 139 | 31.4 | 139 | 32.2 | 139 | 32.6 | 138 | 33.0 | 138 | 33.8 |
| | | 11.0 | 9.8 | 146 | 31.3 | 146 | 32.0 | 146 | 32.8 | 145 | 33.2 | 145 | 33.6 | 142 | 33.4 |
| | | 13.0 | 11.8 | 154 | 32.0 | 153 | 32.7 | 153 | 33.5 | 153 | 33.8 | 153 | 34.1 | 142 | 31.4 |
| | | 15.0 | 13.7 | 161 | 32.6 | 161 | 33.3 | 161 | 34.0 | 158 | 33.5 | 153 | 32.2 | 142 | 29.6 |
| 120 | 1200 (132.60) | -19.8 | -20.0 | 72.2 | 18.5 | 71.9 | 20.0 | 71.7 | 21.5 | 71.5 | 22.2 | 71.4 | 23.0 | 71.1 | 24.5 |
| | | -18.8 | -19.0 | 73.5 | 18.9 | 73.2 | 20.4 | 72.9 | 21.9 | 72.8 | 22.6 | 72.7 | 23.4 | 72.4 | 24.8 |
| | | -16.7 | -17.0 | 76.2 | 20.0 | 76.0 | 21.4 | 75.7 | 22.8 | 75.6 | 23.5 | 75.4 | 24.2 | 75.2 | 25.6 |
| | | -13.7 | -15.0 | 79.4 | 21.0 | 79.1 | 22.4 | 78.8 | 23.7 | 78.7 | 24.4 | 78.6 | 25.1 | 78.3 | 26.4 |
| | | -11.8 | -13.0 | 82.8 | 22.1 | 82.5 | 23.4 | 82.3 | 24.7 | 82.1 | 25.3 | 82.0 | 26.0 | 81.7 | 27.3 |
| | | -9.8 | -11.0 | 86.6 | 23.1 | 86.3 | 24.4 | 86.1 | 25.6 | 85.9 | 26.2 | 85.8 | 26.8 | 85.5 | 28.1 |
| | | -9.5 | -10.0 | 88.6 | 23.6 | 88.3 | 24.9 | 88.1 | 26.1 | 87.9 | 26.7 | 87.8 | 27.3 | 87.5 | 28.5 |
| | | -8.5 | -9.1 | 90.5 | 24.1 | 90.2 | 25.3 | 90.0 | 26.5 | 89.8 | 27.1 | 89.7 | 27.7 | 89.4 | 28.8 |
| | | -7.0 | -7.6 | 93.8 | 24.9 | 93.5 | 26.0 | 93.3 | 27.2 | 93.1 | 27.7 | 93.0 | 28.3 | 92.7 | 29.4 |
| | | -5.0 | -5.6 | 98 | 25.9 | 98 | 27.0 | 98 | 28.1 | 98 | 28.6 | 98 | 29.1 | 97 | 30.2 |
| | | -3.0 | -3.7 | 103 | 26.8 | 103 | 27.8 | 103 | 28.9 | 103 | 29.4 | 102 | 29.9 | 102 | 30.9 |
| | | 0.0 | -0.7 | 111 | 28.2 | 111 | 29.2 | 111 | 30.1 | 111 | 30.6 | 111 | 31.1 | 110 | 32.0 |
| | | 3.0 | 2.2 | 120 | 29.5 | 120 | 30.3 | 119 | 31.2 | 119 | 31.7 | 119 | 32.1 | 119 | 33.0 |
| | | 5.0 | 4.1 | 126 | 30.2 | 126 | 31.1 | 125 | 31.9 | 125 | 32.3 | 125 | 32.8 | 125 | 33.6 |
| | | 7.0 | 6.0 | 132 | 31.0 | 132 | 31.8 | 132 | 32.6 | 132 | 33.0 | 131 | 33.4 | 131 | 34.2 |
| | | 9.0 | 7.9 | 139 | 31.7 | 139 | 32.4 | 138 | 33.2 | 138 | 33.6 | 138 | 33.9 | 131 | 32.2 |
| | | 11.0 | 9.8 | 146 | 32.3 | 145 | 33.0 | 145 | 33.8 | 145 | 34.1 | 141 | 33.0 | 131 | 30.3 |
| | | 13.0 | 11.8 | 153 | 33.0 | 153 | 33.7 | 151 | 33.6 | 146 | 32.3 | 141 | 31.0 | 131 | 28.5 |
| | | 15.0 | 13.7 | 161 | 33.6 | 160 | 34.1 | 151 | 31.7 | 146 | 30.5 | 141 | 29.3 | 131 | 27.0 |
| 110 | 1100 (121.55) | -19.8 | -20.0 | 71.8 | 20.7 | 71.6 | 22.0 | 71.3 | 23.4 | 71.2 | 24.1 | 71.1 | 24.8 | 70.8 | 26.2 |
| | | -18.8 | -19.0 | 73.1 | 21.1 | 72.8 | 22.5 | 72.6 | 23.8 | 72.5 | 24.5 | 72.3 | 25.2 | 72.1 | 26.5 |
| | | -16.7 | -17.0 | 75.8 | 22.0 | 75.6 | 23.3 | 75.4 | 24.6 | 75.2 | 25.3 | 75.1 | 25.9 | 74.9 | 27.2 |
| | | -13.7 | -15.0 | 79.0 | 23.0 | 78.7 | 24.2 | 78.5 | 25.5 | 78.4 | 26.1 | 78.2 | 26.7 | 78.0 | 28.0 |
| | | -11.8 | -13.0 | 82.4 | 24.0 | 82.2 | 25.1 | 81.9 | 26.3 | 81.8 | 26.9 | 81.7 | 27.5 | 81.4 | 28.7 |
| | | -9.8 | -11.0 | 86.2 | 24.9 | 86.0 | 26.1 | 85.7 | 27.2 | 85.6 | 27.8 | 85.5 | 28.3 | 85.2 | 29.5 |
| | | -9.5 | -10.0 | 88.2 | 25.4 | 88.0 | 26.5 | 87.7 | 27.6 | 87.6 | 28.2 | 87.5 | 28.7 | 87.2 | 29.8 |
| | | -8.5 | -9.1 | 90.1 | 25.8 | 89.9 | 26.9 | 89.6 | 28.0 | 89.5 | 28.6 | 89.4 | 29.1 | 89.1 | 30.2 |
| | | -7.0 | -7.6 | 93.4 | 26.6 | 93.2 | 27.6 | 92.9 | 28.6 | 92.8 | 29.2 | 92.7 | 29.7 | 92.4 | 30.7 |
| | | -5.0 | -5.6 | 98 | 27.5 | 98 | 28.5 | 98 | 29.5 | 97 | 30.0 | 97 | 30.5 | 97 | 31.4 |
| | | -3.0 | -3.7 | 103 | 28.3 | 103 | 29.3 | 102 | 30.2 | 102 | 30.7 | 102 | 31.2 | 102 | 32.1 |
| | | 0.0 | -0.7 | 111 | 29.6 | 111 | 30.5 | 110 | 31.3 | 110 | 31.8 | 110 | 32.2 | 110 | 33.1 |
| | | 3.0 | 2.2 | 120 | 30.8 | 119 | 31.6 | 119 | 32.4 | 119 | 32.8 | 119 | 33.2 | 119 | 34.0 |
| | | 5.0 | 4.1 | 126 | 31.5 | 125 | 32.2 | 125 | 33.0 | 125 | 33.4 | 125 | 33.8 | 120 | 32.7 |
| | | 7.0 | 6.0 | 132 | 32.1 | 132 | 32.9 | 131 | 33.6 | 131 | 34.0 | 129 | 33.5 | 120 | 30.8 |
| | | 9.0 | 7.9 | 138 | 32.8 | 138 | 33.5 | 138 | 34.2 | 134 | 32.9 | 129 | 31.6 | 120 | 29.0 |
| | | 11.0 | 9.8 | 145 | 33.4 | 145 | 34.0 | 138 | 32.2 | 134 | 31.0 | 129 | 29.8 | 120 | 27.4 |
| | | 13.0 | 11.8 | 153 | 34.0 | 147 | 32.6 | 138 | 30.3 | 134 | 29.1 | 129 | 28.0 | 120 | 25.8 |
| | | 15.0 | 13.7 | 156 | 33.0 | 147 | 30.8 | 138 | 28.6 | 134 | 27.5 | 129 | 26.5 | 120 | 24.4 |
| 100 | 1000 (110.50) | -19.8 | -20.0 | 71.4 | 22.8 | 71.2 | 24.1 | 71.0 | 25.4 | 70.9 | 26.0 | 70.7 | 26.6 | 70.5 | 27.9 |
| | | -18.8 | -19.0 | 72.7 | 23.3 | 72.5 | 24.5 | 72.2 | 25.7 | 72.1 | 26.3 | 72.0 | 26.9 | 71.8 | 28.2 |
| | | -16.7 | -17.0 | 75.5 | 24.1 | 75.2 | 25.3 | 75.0 | 26.5 | 74.9 | 27.1 | 74.8 | 27.6 | 74.6 | 28.8 |
| | | -13.7 | -15.0 | 78.6 | 25.0 | 78.4 | 26.1 | 78.1 | 27.2 | 78.0 | 27.8 | 77.9 | 28.4 | 77.7 | 29.5 |
| | | -11.8 | -13.0 | 82.0 | 25.9 | 81.8 | 26.9 | 81.6 | 28.0 | 81.5 | 28.6 | 81.4 | 29.1 | 81.1 | 30.2 |
| | | -9.8 | -11.0 | 85.8 | 26.7 | 85.6 | 27.8 | 85.4 | 28.8 | 85.3 | 29.3 | 85.2 | 29.8 | 84.9 | 30.9 |
| | | -9.5 | -10.0 | 87.8 | 27.2 | 87.6 | 28.2 | 87.4 | 29.2 | 87.3 | 29.7 | 87.2 | 30.2 | 86.9 | 31.2 |
| | | -8.5 | -9.1 | 89.7 | 27.6 | 89.5 | 28.6 | 89.3 | 29.5 | 89.2 | 30.0 | 89.1 | 30.5 | 88.8 | 31.5 |
| | | -7.0 | -7.6 | 93.0 | 28.2 | 92.8 | 29.2 | 92.6 | 30.1 | 92.5 | 30.6 | 92.4 | 31.1 | 92.1 | 32.0 |
| | | -5.0 | -5.6 | 98 | 29.1 | 97 | 30.0 | 97 | 30.9 | 97 | 31.3 | 97 | 31.8 | 97 | 32.7 |
| | | -3.0 | -3.7 | 102 | 29.8 | 102 | 30.7 | 102 | 31.6 | 102 | 32.0 | 102 | 32.4 | 102 | 33.3 |
| | | 0.0 | -0.7 | 111 | 31.0 | 110 | 31.8 | 110 | 32.6 | 110 | 33.0 | 110 | 33.4 | 109 | 34.0 |
| | | 3.0 | 2.2 | 119 | 32.0 | 119 | 32.8 | 119 | 33.5 | 119 | 33.9 | 117 | 33.8 | 109 | 31.0 |
| | | 5.0 | 4.1 | 125 | 32.7 | 125 | 33.4 | 125 | 34.1 | 121 | 33.1 | 117 | 31.8 | 109 | 29.2 |
| | | 7.0 | 6.0 | 131 | 33.3 | 131 | 34.0 | 126 | 32.4 | 121 | 31.2 | 117 | 29.9 | 109 | 27.6 |
| | | 9.0 | 7.9 | 138 | 33.9 | 134 | 32.9 | 126 | 30.5 | 121 | 29.4 | 117 | 28.2 | 109 | 26.0 |
| | | 11.0 | 9.8 | 142 | 33.2 | 134 | 31.0 | 126 | 28.8 | 121 | 27.7 | 117 | 26.7 | 109 | 24.6 |
| | | 13.0 | 11.8 | 142 | 31.2 | 134 | 29.1 | 126 | 27.1 | 121 | 26.1 | 117 | 25.1 | 109 | 23.2 |
| | | 15.0 | 13.7 | 142 | 29.5 | 134 | 27.5 | 126 | 25.6 | 121 | 24.7 | 117 | 23.8 | 109 | 22.0 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

H είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ40P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 900 | -19.8 | -20.0 | 71.0 | 25.0 | 70.8 | 26.2 | 70.6 | 27.3 | 70.5 | 27.9 | 70.4 | 28.4 | 70.2 | 29.6 |
| | (99.45) | -18.8 | -19.0 | 72.3 | 25.4 | 72.1 | 26.5 | 71.9 | 27.6 | 71.8 | 28.2 | 71.7 | 28.7 | 71.5 | 29.8 |
| | | -16.7 | -17.0 | 75.1 | 26.2 | 74.9 | 27.2 | 74.7 | 28.3 | 74.6 | 28.8 | 74.5 | 29.4 | 74.3 | 30.4 |
| | | -13.7 | -15.0 | 78.2 | 27.0 | 78.0 | 28.0 | 77.8 | 29.0 | 77.7 | 29.5 | 77.6 | 30.0 | 77.4 | 31.0 |
| | | -11.8 | -13.0 | 81.6 | 27.8 | 81.4 | 28.7 | 81.2 | 29.7 | 81.1 | 30.2 | 81.0 | 30.7 | 80.8 | 31.7 |
| | | -9.8 | -11.0 | 85.4 | 28.6 | 85.2 | 29.5 | 85.0 | 30.4 | 84.9 | 30.9 | 84.8 | 31.3 | 84.6 | 32.3 |
| | | -9.5 | -10.0 | 87.4 | 29.0 | 87.2 | 29.9 | 87.0 | 30.8 | 86.9 | 31.2 | 86.8 | 31.7 | 86.6 | 32.6 |
| | | -8.5 | -9.1 | 89.3 | 29.3 | 89.1 | 30.2 | 88.9 | 31.1 | 88.8 | 31.5 | 88.7 | 32.0 | 88.5 | 32.9 |
| | | -7.0 | -7.6 | 92.6 | 29.9 | 92.4 | 30.7 | 92.2 | 31.6 | 92.1 | 32.0 | 92.0 | 32.5 | 91.8 | 33.3 |
| | | -5.0 | -5.6 | 97 | 30.6 | 97 | 31.5 | 97 | 32.3 | 97 | 32.7 | 97 | 33.1 | 96.5 | 33.9 |
| | | -3.0 | -3.7 | 102 | 31.3 | 102 | 32.1 | 102 | 32.9 | 102 | 33.3 | 101 | 33.7 | 98.4 | 32.9 |
| | | 0.0 | -0.7 | 110 | 32.4 | 110 | 33.1 | 110 | 33.8 | 109 | 34.0 | 106 | 32.6 | 98.4 | 30.0 |
| | | 3.0 | 2.2 | 119 | 33.3 | 119 | 34.0 | 113 | 32.2 | 109 | 31.0 | 106 | 29.8 | 98.4 | 27.4 |
| | | 5.0 | 4.1 | 125 | 33.9 | 120 | 32.7 | 113 | 30.4 | 109 | 29.2 | 106 | 28.1 | 98.4 | 25.9 |
| | | 7.0 | 6.0 | 127 | 33.0 | 120 | 30.8 | 113 | 28.6 | 109 | 27.6 | 106 | 26.5 | 98.4 | 24.4 |
| | | 9.0 | 7.9 | 127 | 31.1 | 120 | 29.0 | 113 | 27.0 | 109 | 26.0 | 106 | 25.0 | 98.4 | 23.1 |
| | | 11.0 | 9.8 | 127 | 29.3 | 120 | 27.4 | 113 | 25.5 | 109 | 24.6 | 106 | 23.7 | 98.4 | 21.9 |
| | | 13.0 | 11.8 | 127 | 27.6 | 120 | 25.8 | 113 | 24.0 | 109 | 23.2 | 106 | 22.3 | 98.4 | 20.7 |
| | | 15.0 | 13.7 | 127 | 26.1 | 120 | 24.4 | 113 | 22.8 | 109 | 22.0 | 106 | 21.2 | 98.4 | 19.6 |
| 80 | 800 | -19.8 | -20.0 | 70.6 | 27.2 | 70.5 | 28.2 | 70.3 | 29.2 | 70.2 | 29.8 | 70.1 | 30.3 | 69.9 | 31.3 |
| | (88.40) | -18.8 | -19.0 | 71.9 | 27.6 | 71.7 | 28.6 | 71.5 | 29.5 | 71.5 | 30.0 | 71.4 | 30.5 | 71.2 | 31.5 |
| | | -16.7 | -17.0 | 74.7 | 28.3 | 74.5 | 29.2 | 74.3 | 30.1 | 74.2 | 30.6 | 74.2 | 31.1 | 74.0 | 32.0 |
| | | -13.7 | -15.0 | 77.8 | 29.0 | 77.6 | 29.9 | 77.4 | 30.8 | 77.4 | 31.2 | 77.3 | 31.7 | 77.1 | 32.6 |
| | | -11.8 | -13.0 | 81.3 | 29.7 | 81.1 | 30.5 | 80.9 | 31.4 | 80.8 | 31.8 | 80.7 | 32.3 | 80.5 | 33.1 |
| | | -9.8 | -11.0 | 85.0 | 30.4 | 84.9 | 31.2 | 84.7 | 32.0 | 84.6 | 32.4 | 84.5 | 32.9 | 84.3 | 33.7 |
| | | -9.5 | -10.0 | 87.1 | 30.7 | 86.9 | 31.5 | 86.7 | 32.3 | 86.6 | 32.7 | 86.5 | 33.1 | 86.3 | 34.0 |
| | | -8.5 | -9.1 | 88.9 | 31.0 | 88.8 | 31.8 | 88.6 | 32.6 | 88.5 | 33.0 | 88.4 | 33.4 | 87.5 | 33.7 |
| | | -7.0 | -7.6 | 92.2 | 31.6 | 92.1 | 32.3 | 91.9 | 33.1 | 91.8 | 33.5 | 91.7 | 33.8 | 87.5 | 32.3 |
| | | -5.0 | -5.6 | 97 | 32.2 | 97 | 33.0 | 97 | 33.7 | 96.5 | 34.0 | 93.9 | 33.0 | 87.5 | 30.4 |
| | | -3.0 | -3.7 | 102 | 32.9 | 102 | 33.5 | 100 | 33.7 | 97.2 | 32.4 | 93.9 | 31.2 | 87.5 | 28.7 |
| | | 0.0 | -0.7 | 110 | 33.8 | 107 | 33.1 | 100 | 30.7 | 97.2 | 29.5 | 93.9 | 28.4 | 87.5 | 26.2 |
| | | 3.0 | 2.2 | 113 | 32.3 | 107 | 30.2 | 100 | 28.1 | 97.2 | 27.0 | 93.9 | 26.0 | 87.5 | 24.0 |
| | | 5.0 | 4.1 | 113 | 30.5 | 107 | 28.4 | 100 | 26.5 | 97.2 | 25.5 | 93.9 | 24.6 | 87.5 | 22.7 |
| | | 7.0 | 6.0 | 113 | 28.7 | 107 | 26.8 | 100 | 25.0 | 97.2 | 24.1 | 93.9 | 23.2 | 87.5 | 21.5 |
| | | 9.0 | 7.9 | 113 | 27.1 | 107 | 25.3 | 100 | 23.6 | 97.2 | 22.8 | 93.9 | 22.0 | 87.5 | 20.3 |
| | | 11.0 | 9.8 | 113 | 25.6 | 107 | 24.0 | 100 | 22.4 | 97.2 | 21.6 | 93.9 | 20.8 | 87.5 | 19.3 |
| | | 13.0 | 11.8 | 113 | 24.1 | 107 | 22.6 | 100 | 21.1 | 97.2 | 20.4 | 93.9 | 19.7 | 87.5 | 18.2 |
| | | 15.0 | 13.7 | 113 | 22.8 | 107 | 21.4 | 100 | 20.0 | 97.2 | 19.3 | 93.9 | 18.7 | 87.5 | 17.3 |
| 70 | 700 | -19.8 | -20.0 | 70.2 | 29.4 | 70.1 | 30.3 | 69.9 | 31.2 | 69.9 | 31.6 | 69.8 | 32.1 | 69.6 | 33.0 |
| | (77.35) | -18.8 | -19.0 | 71.5 | 29.7 | 71.4 | 30.6 | 71.2 | 31.5 | 71.1 | 31.9 | 71.1 | 32.3 | 70.9 | 33.2 |
| | | -16.7 | -17.0 | 74.3 | 30.3 | 74.1 | 31.2 | 74.0 | 32.0 | 73.9 | 32.4 | 73.8 | 32.8 | 73.7 | 33.6 |
| | | -13.7 | -15.0 | 77.4 | 30.9 | 77.3 | 31.7 | 77.1 | 32.5 | 77.0 | 32.9 | 77.0 | 33.3 | 76.6 | 33.9 |
| | | -11.8 | -13.0 | 80.9 | 31.6 | 80.7 | 32.3 | 80.6 | 33.1 | 80.5 | 33.5 | 80.4 | 33.8 | 76.6 | 32.2 |
| | | -9.8 | -11.0 | 84.7 | 32.2 | 84.5 | 32.9 | 84.3 | 33.6 | 84.3 | 34.0 | 82.2 | 33.1 | 76.6 | 30.4 |
| | | -9.5 | -10.0 | 86.7 | 32.5 | 86.5 | 33.2 | 86.4 | 33.9 | 85.0 | 33.5 | 82.2 | 32.2 | 76.6 | 29.6 |
| | | -8.5 | -9.1 | 88.6 | 32.8 | 88.4 | 33.5 | 87.9 | 33.9 | 85.0 | 32.6 | 82.2 | 31.3 | 76.6 | 28.8 |
| | | -7.0 | -7.6 | 91.8 | 33.2 | 91.7 | 33.9 | 87.9 | 32.4 | 85.0 | 31.2 | 82.2 | 30.0 | 76.6 | 27.6 |
| | | -5.0 | -5.6 | 97 | 33.8 | 93.5 | 32.9 | 87.9 | 30.5 | 85.0 | 29.4 | 82.2 | 28.2 | 76.6 | 26.0 |
| | | -3.0 | -3.7 | 99 | 33.2 | 93.5 | 31.0 | 87.9 | 28.8 | 85.0 | 27.7 | 82.2 | 26.7 | 76.6 | 24.6 |
| | | 0.0 | -0.7 | 99 | 30.2 | 93.5 | 28.2 | 87.9 | 26.3 | 85.0 | 25.3 | 82.2 | 24.4 | 76.6 | 22.5 |
| | | 3.0 | 2.2 | 99 | 27.7 | 93.5 | 25.9 | 87.9 | 24.1 | 85.0 | 23.2 | 82.2 | 22.4 | 76.6 | 20.7 |
| | | 5.0 | 4.1 | 99 | 26.1 | 93.5 | 24.4 | 87.9 | 22.8 | 85.0 | 22.0 | 82.2 | 21.2 | 76.6 | 19.6 |
| | | 7.0 | 6.0 | 99 | 24.6 | 93.5 | 23.1 | 87.9 | 21.6 | 85.0 | 20.8 | 82.2 | 20.1 | 76.6 | 18.6 |
| | | 9.0 | 7.9 | 99 | 23.3 | 93.5 | 21.8 | 87.9 | 20.4 | 85.0 | 19.7 | 82.2 | 19.0 | 76.6 | 17.7 |
| | | 11.0 | 9.8 | 99 | 22.0 | 93.5 | 20.7 | 87.9 | 19.4 | 85.0 | 18.7 | 82.2 | 18.0 | 76.6 | 16.8 |
| | | 13.0 | 11.8 | 99 | 20.8 | 93.5 | 19.6 | 87.9 | 18.3 | 85.0 | 17.7 | 82.2 | 17.1 | 76.6 | 15.9 |
| | | 15.0 | 13.7 | 99 | 19.8 | 93.5 | 18.6 | 87.9 | 17.4 | 85.0 | 16.8 | 82.2 | 16.3 | 76.6 | 15.1 |
| 60 | 600 | -19.8 | -20.0 | 69.9 | 31.6 | 69.7 | 32.4 | 69.6 | 33.1 | 69.5 | 33.5 | 69.5 | 33.9 | 65.6 | 31.8 |
| | (66.30) | -18.8 | -19.0 | 71.1 | 31.9 | 71.0 | 32.6 | 70.9 | 33.4 | 70.8 | 33.7 | 70.5 | 33.9 | 65.6 | 31.1 |
| | | -16.7 | -17.0 | 73.9 | 32.4 | 73.8 | 33.1 | 73.6 | 33.8 | 72.9 | 33.7 | 70.5 | 32.3 | 65.6 | 29.7 |
| | | -13.7 | -15.0 | 77.0 | 32.9 | 76.9 | 33.6 | 75.3 | 33.3 | 72.9 | 32.0 | 70.5 | 30.7 | 65.6 | 28.3 |
| | | -11.8 | -13.0 | 80.5 | 33.5 | 80.1 | 34.0 | 75.3 | 31.5 | 72.9 | 30.3 | 70.5 | 29.2 | 65.6 | 26.9 |
| | | -9.8 | -11.0 | 84.3 | 34.0 | 80.1 | 32.1 | 75.3 | 29.8 | 72.9 | 28.7 | 70.5 | 27.6 | 65.6 | 25.4 |
| | | -9.5 | -10.0 | 85.0 | 33.5 | 80.1 | 31.2 | 75.3 | 29.0 | 72.9 | 27.9 | 70.5 | 26.8 | 65.6 | 24.8 |
| | | -8.5 | -9.1 | 85.0 | 32.6 | 80.1 | 30.4 | 75.3 | 28.3 | 72.9 | 27.2 | 70.5 | 26.2 | 65.6 | 24.2 |
| | | -7.0 | -7.6 | 85.0 | 31.2 | 80.1 | 29.1 | 75.3 | 27.1 | 72.9 | 26.1 | 70.5 | 25.1 | 65.6 | 23.2 |
| | | -5.0 | -5.6 | 85.0 | 29.3 | 80.1 | 27.4 | 75.3 | 25.5 | 72.9 | 24.6 | 70.5 | 23.7 | 65.6 | 21.9 |
| | | -3.0 | -3.7 | 85.0 | 27.7 | 80.1 | 25.9 | 75.3 | 24.1 | 72.9 | 23.3 | 70.5 | 22.4 | 65.6 | 20.8 |
| | | 0.0 | -0.7 | 85.0 | 25.3 | 80.1 | 23.7 | 75.3 | 22.1 | 72.9 | 21.3 | 70.5 | 20.6 | 65.6 | 19.1 |
| | | 3.0 | 2.2 | 85.0 | 23.2 | 80.1 | 21.8 | 75.3 | 20.3 | 72.9 | 19.6 | 70.5 | 19.0 | 65.6 | 17.6 |
| | | 5.0 | 4.1 | 85.0 | 22.0 | 80.1 | 20.6 | 75.3 | 19.3 | 72.9 | 18.6 | 70.5 | 18.0 | 65.6 | 16.7 |
| | | 7.0 | 6.0 | 85.0 | 20.8 | 80.1 | 19.5 | 75.3 | 18.3 | 72.9 | 17.7 | 70.5 | 17.1 | 65.6 | 15.9 |
| | | 9.0 | 7.9 | 85.0 | 19.7 | 80.1 | 18.5 | 75.3 | 17.4 | 72.9 | 16.8 | 70.5 | 16.2 | 65.6 | 15.1 |
| | | 11.0 | 9.8 | 85.0 | 18.7 | 80.1 | 17.6 | 75.3 | 16.5 | 72.9 | 16.0 | 70.5 | 15.4 | 65.6 | 14.4 |
| | | 13.0 | 11.8 | 85.0 | 17.7 | 80.1 | 16.7 | 75.3 | 15.6 | 72.9 | 15.1 | 70.5 | 14.6 | 65.6 | 13.7 |
| | | 15.0 | 13.7 | 85.0 | 16.8 | 80.1 | 15.9 | 75.3 | 14.9 | 72.9 | 14.4 | 70.5 | 14.0 | 65.6 | 13.0 |
| 50 | 500 | -19.8 | -20.0 | 69.5 | 33.8 | 66.8 | 32.5 | 62.8 | 30.2 | 60.7 | 29.0 | 58.7 | 27.9 | 54.7 | 25.7 |
| | (55.25) | -18.8 | -19.0 | 70.7 | 34.0 | 66.8 | 31.8 | 62.8 | 29.5 | 60.7 | 28.4 | 58.7 | 27.3 | 54.7 | 25.2 |
| | | -16.7 | -17.0 | 70.8 | 32.5 | 66.8 | 30.3 | 62.8 | 28.2 | 60.7 | 27.2 | 58.7 | 26.1 | 54.7 | 24.1 |
| | | -13.7 | -15.0 | 70.8 | 30.9 | 66.8 | 28.9 | 62.8 | 26.9 | 60.7 | 25.9 | 58.7 | 24.9 | 54.7 | 23.0 |
| | | -11.8 | -13.0 | 70.8 | 29.3 | 66.8 | 27.4 | 62.8 | 25.5 | 60.7 | 24.6 | 58.7 | 23.7 | 54.7 | 21.9 |
| | | -9.8 | -11.0 | 70.8 | 27.8 | 66.8 | 26.0 | 62.8 | 24.2 | 60.7 | 23.3 | 58.7 | 22.5 | 54.7 | 20.8 |
| | | -9.5 | -10.0 | 70.8 | 27.0 | 66.8 | 25.3 | 62.8 | 23.5 | 60.7 | 22.7 | 58.7 | 21.9 | 54.7 | 20.3 |
| | | -8.5 | -9.1 | 70.8 | 26.3 | 66.8 | 24.6 | 62.8 | 23.0 | 60.7 | 22.2 | 58.7 | 21.4 | 54.7 | 19.8 |
| | | -7.0 | -7.6 | 70.8 | 25.2 | 66.8 | 23.6 | 62.8 | 22.0 | 60.7 | 21.3 | 58.7 | 20.5 | 54.7 | 19.0 |
| | | -5.0 | -5.6 | 70.8 | 23.8 | 66.8 | 22.3 | 62.8 | 20.9 | 60.7 | 20.1 | 58.7 | 19.4 | 54.7 | 18.0 |
| | | -3.0 | -3.7 | 70.8 | 22.6 | 66.8 | 21.2 | 62.8 | 19.8 | 60.7 | 19.1 | 58.7 | 18.4 | 54.7 | 17.1 |
| | | 0.0 | -0.7 | 70.8 | 20.7 | 66.8 | 19.4 | 62.8 | 18.2 | 60.7 | 17.6 | 58.7 | 17.0 | 54.7 | 15.8 |
| | | 3.0 | 2.2 | 70.8 | 19.1 | 66.8 | 17.9 | 62.8 | 16.8 | 60.7 | 16.3 | 58.7 | 15.7 | 54.7 | 14.6 |
| | | 5.0 | 4.1 | 70.8 | 18.1 | 66.8 | 17.0 | 62.8 | 16.0 | 60.7 | 15.5 | 58.7 | 14.9 | 54.7 | 13.9 |
| | | 7.0 | 6.0 | 70.8 | 17.2 | 66.8 | 16.2 | 62.8 | 15.2 | 60.7 | 14.7 | 58.7 | 14.2 | 54.7 | 13.3 |
| | | 9.0 | 7.9 | 70.8 | 16.3 | 66.8 | 15.4 | 62.8 | 14.4 | 60.7 | 14.0 | 58.7 | 13.5 | 54.7 | 12.7 |
| | | 11.0 | 9.8 | 70.8 | 15.5 | 66.8 | 14.6 | 62.8 | 13.8 | 60.7 | 13.3 | 58.7 | 12.9 | 54.7 | 12.1 |
| | | 13.0 | 11.8 | 70.8 | 14.7 | 66.8 | 13.9 | 62.8 | 13.1 | 60.7 | 12.7 | 58.7 | 12.3 | 54.7 | 11.5 |
| | | 15.0 | 13.7 | 70.8 | 14.0 | 66.8 | 13.3 | 62.8 | 12.5 | 60.7 | 12.1 | 58.7 | 11.8 | 54.7 | 11.0 |

4TW31462-2A

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ42P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1365 (150.80) | -19.8 | -20.0 | 73.0 | 14.8 | 72.7 | 16.5 | 72.4 | 18.2 | 72.2 | 19.1 | 72.1 | 20.0 | 71.8 | 21.67 |
| | | -18.8 | -19.0 | 74.2 | 15.4 | 73.9 | 17.0 | 73.6 | 18.7 | 73.5 | 19.6 | 73.3 | 20.4 | 73.0 | 22.11 |
| | | -16.7 | -17.0 | 77.0 | 16.5 | 76.7 | 18.1 | 76.4 | 19.8 | 76.3 | 20.6 | 76.1 | 21.4 | 75.8 | 23.00 |
| | | -13.7 | -15.0 | 80.2 | 17.7 | 79.9 | 19.3 | 79.6 | 20.8 | 79.4 | 21.6 | 79.3 | 22.4 | 79.0 | 23.9 |
| | | -11.8 | -13.0 | 83.6 | 18.9 | 83.3 | 20.4 | 83.0 | 21.9 | 82.9 | 22.6 | 82.7 | 23.4 | 82.4 | 24.9 |
| | | -9.8 | -11.0 | 87.4 | 20.1 | 87.1 | 21.5 | 86.8 | 23.0 | 86.7 | 23.7 | 86.5 | 24.4 | 86.2 | 25.8 |
| | | -9.5 | -10.0 | 89.4 | 20.7 | 89.1 | 22.1 | 88.8 | 23.5 | 88.7 | 24.2 | 88.5 | 24.9 | 88.2 | 26.3 |
| | | -8.5 | -9.1 | 91.3 | 21.3 | 91.0 | 22.6 | 90.7 | 24.0 | 90.6 | 24.6 | 90.4 | 25.3 | 90.1 | 26.7 |
| | | -7.0 | -7.6 | 95 | 22.1 | 94 | 23.5 | 94 | 24.8 | 94 | 25.4 | 94 | 26.1 | 93 | 27.4 |
| | | -5.0 | -5.6 | 99 | 23.3 | 99 | 24.5 | 99 | 25.8 | 99 | 26.4 | 98 | 27.0 | 98 | 28.3 |
| | | -3.0 | -3.7 | 104 | 24.4 | 104 | 25.5 | 103 | 26.7 | 103 | 27.3 | 103 | 27.9 | 103 | 29.1 |
| | | 0.0 | -0.7 | 112 | 25.9 | 112 | 27.0 | 112 | 28.1 | 111 | 28.7 | 111 | 29.2 | 111 | 30.3 |
| | | 3.0 | 2.2 | 121 | 27.4 | 121 | 28.4 | 120 | 29.4 | 120 | 29.9 | 120 | 30.4 | 120 | 31.4 |
| | | 5.0 | 4.1 | 127 | 28.3 | 127 | 29.2 | 126 | 30.2 | 126 | 30.7 | 126 | 31.1 | 126 | 32.1 |
| | | 7.0 | 6.0 | 133 | 29.1 | 133 | 30.0 | 133 | 30.9 | 132 | 31.4 | 132 | 31.8 | 132 | 32.7 |
| | | 9.0 | 7.9 | 140 | 29.9 | 140 | 30.8 | 139 | 31.6 | 139 | 32.1 | 139 | 32.5 | 139 | 33.4 |
| | | 11.0 | 9.8 | 147 | 30.6 | 146 | 31.5 | 146 | 32.3 | 146 | 32.7 | 146 | 33.1 | 146 | 33.9 |
| | | 13.0 | 11.8 | 154 | 31.4 | 154 | 32.2 | 154 | 33.0 | 154 | 33.4 | 153 | 33.7 | 149 | 33.1 |
| | | 15.0 | 13.7 | 162 | 32.1 | 162 | 32.8 | 161 | 33.6 | 161 | 33.9 | 160 | 34.0 | 149 | 31.2 |
| 120 | 1260 (139.20) | -19.8 | -20.0 | 72.6 | 17.1 | 72.3 | 18.7 | 72.0 | 20.3 | 71.9 | 21.1 | 71.7 | 21.9 | 71.5 | 23.5 |
| | | -18.8 | -19.0 | 73.8 | 17.6 | 73.6 | 19.2 | 73.3 | 20.8 | 73.1 | 21.5 | 73.0 | 22.3 | 72.7 | 23.9 |
| | | -16.7 | -17.0 | 76.6 | 18.7 | 76.4 | 20.2 | 76.1 | 21.7 | 75.9 | 22.4 | 75.8 | 23.2 | 75.5 | 24.7 |
| | | -13.7 | -15.0 | 79.8 | 19.8 | 79.5 | 21.2 | 79.2 | 22.7 | 79.1 | 23.4 | 78.9 | 24.1 | 78.6 | 25.5 |
| | | -11.8 | -13.0 | 83.2 | 20.9 | 82.9 | 22.3 | 82.7 | 23.7 | 82.5 | 24.4 | 82.4 | 25.0 | 82.1 | 26.4 |
| | | -9.8 | -11.0 | 87.0 | 22.0 | 86.7 | 23.4 | 86.4 | 24.7 | 86.3 | 25.3 | 86.2 | 26.0 | 85.9 | 27.3 |
| | | -9.5 | -10.0 | 89.0 | 22.6 | 88.7 | 23.9 | 88.5 | 25.2 | 88.3 | 25.8 | 88.2 | 26.4 | 87.9 | 27.7 |
| | | -8.5 | -9.1 | 90.9 | 23.1 | 90.6 | 24.3 | 90.4 | 25.6 | 90.2 | 26.2 | 90.1 | 26.8 | 89.8 | 28.1 |
| | | -7.0 | -7.6 | 94 | 23.9 | 94 | 25.1 | 94 | 26.3 | 94 | 26.9 | 93 | 27.5 | 93 | 28.7 |
| | | -5.0 | -5.6 | 99 | 25.0 | 99 | 26.1 | 98 | 27.3 | 98 | 27.8 | 98 | 28.4 | 98 | 29.5 |
| | | -3.0 | -3.7 | 104 | 25.9 | 103 | 27.0 | 103 | 28.1 | 103 | 28.7 | 103 | 29.2 | 103 | 30.3 |
| | | 0.0 | -0.7 | 112 | 27.4 | 112 | 28.4 | 111 | 29.4 | 111 | 29.9 | 111 | 30.4 | 111 | 31.4 |
| | | 3.0 | 2.2 | 120 | 28.7 | 120 | 29.7 | 120 | 30.6 | 120 | 31.1 | 120 | 31.5 | 119 | 32.5 |
| | | 5.0 | 4.1 | 126 | 29.6 | 126 | 30.4 | 126 | 31.3 | 126 | 31.8 | 126 | 32.2 | 125 | 33.1 |
| | | 7.0 | 6.0 | 133 | 30.3 | 132 | 31.2 | 132 | 32.0 | 132 | 32.4 | 132 | 32.9 | 132 | 33.7 |
| | | 9.0 | 7.9 | 139 | 31.1 | 139 | 31.9 | 139 | 32.7 | 139 | 33.1 | 139 | 33.5 | 138 | 34.0 |
| | | 11.0 | 9.8 | 146 | 31.8 | 146 | 32.5 | 146 | 33.3 | 146 | 33.7 | 145 | 34.0 | 138 | 32.0 |
| | | 13.0 | 11.8 | 154 | 32.5 | 154 | 33.2 | 153 | 33.9 | 153 | 34.1 | 148 | 32.7 | 138 | 30.1 |
| | | 15.0 | 13.7 | 161 | 33.1 | 161 | 33.8 | 158 | 33.4 | 153 | 32.2 | 148 | 30.9 | 138 | 28.5 |
| 110 | 1155 (127.60) | -19.8 | -20.0 | 72.2 | 19.4 | 71.9 | 20.9 | 71.7 | 22.4 | 71.5 | 23.1 | 71.4 | 23.8 | 71.1 | 25.3 |
| | | -18.8 | -19.0 | 73.4 | 19.9 | 73.2 | 21.3 | 72.9 | 22.8 | 72.8 | 23.5 | 72.7 | 24.2 | 72.4 | 25.6 |
| | | -16.7 | -17.0 | 76.2 | 20.9 | 76.0 | 22.3 | 75.7 | 23.6 | 75.6 | 24.3 | 75.5 | 25.0 | 75.2 | 26.4 |
| | | -13.7 | -15.0 | 79.3 | 21.9 | 79.1 | 23.2 | 78.8 | 24.5 | 78.7 | 25.2 | 78.6 | 25.9 | 78.3 | 27.2 |
| | | -11.8 | -13.0 | 82.8 | 22.9 | 82.5 | 24.2 | 82.3 | 25.4 | 82.2 | 26.1 | 82.0 | 26.7 | 81.8 | 28.0 |
| | | -9.8 | -11.0 | 86.6 | 24.0 | 86.3 | 25.2 | 86.1 | 26.4 | 86.0 | 27.0 | 85.8 | 27.6 | 85.6 | 28.8 |
| | | -9.5 | -10.0 | 88.6 | 24.5 | 88.4 | 25.6 | 88.1 | 26.8 | 88.0 | 27.4 | 87.9 | 28.0 | 87.6 | 29.2 |
| | | -8.5 | -9.1 | 90.5 | 24.9 | 90.3 | 26.1 | 90.0 | 27.2 | 89.9 | 27.8 | 89.7 | 28.4 | 89.5 | 29.5 |
| | | -7.0 | -7.6 | 94 | 25.7 | 94 | 26.8 | 93 | 27.9 | 93 | 28.4 | 93 | 29.0 | 93 | 30.1 |
| | | -5.0 | -5.6 | 99 | 26.6 | 98 | 27.7 | 98 | 28.7 | 98 | 29.3 | 98 | 29.8 | 97 | 30.8 |
| | | -3.0 | -3.7 | 103 | 27.5 | 103 | 28.5 | 103 | 29.5 | 103 | 30.0 | 103 | 30.5 | 102 | 31.5 |
| | | 0.0 | -0.7 | 111 | 28.9 | 111 | 29.8 | 111 | 30.7 | 111 | 31.2 | 111 | 31.7 | 110 | 32.6 |
| | | 3.0 | 2.2 | 120 | 30.1 | 120 | 31.0 | 120 | 31.8 | 119 | 32.2 | 119 | 32.7 | 119 | 33.5 |
| | | 5.0 | 4.1 | 126 | 30.9 | 126 | 31.7 | 126 | 32.5 | 125 | 32.9 | 125 | 33.3 | 125 | 34.1 |
| | | 7.0 | 6.0 | 132 | 31.6 | 132 | 32.3 | 132 | 33.1 | 132 | 33.5 | 132 | 33.9 | 126 | 32.5 |
| | | 9.0 | 7.9 | 139 | 32.2 | 139 | 33.0 | 138 | 33.7 | 138 | 34.1 | 135 | 33.3 | 126 | 30.7 |
| | | 11.0 | 9.8 | 146 | 32.9 | 146 | 33.6 | 145 | 34.0 | 140 | 32.7 | 135 | 31.4 | 126 | 28.9 |
| | | 13.0 | 11.8 | 154 | 33.5 | 153 | 34.2 | 145 | 32.0 | 140 | 30.8 | 135 | 29.6 | 126 | 27.3 |
| | | 15.0 | 13.7 | 161 | 34.1 | 154 | 32.5 | 145 | 30.2 | 140 | 29.0 | 135 | 27.9 | 126 | 25.8 |
| 100 | 1050 (116.00) | -19.8 | -20.0 | 71.8 | 21.8 | 71.5 | 23.1 | 71.3 | 24.4 | 71.2 | 25.1 | 71.1 | 25.7 | 70.8 | 27.1 |
| | | -18.8 | -19.0 | 73.0 | 22.2 | 72.8 | 23.5 | 72.6 | 24.8 | 72.4 | 25.4 | 72.3 | 26.1 | 72.1 | 27.4 |
| | | -16.7 | -17.0 | 75.8 | 23.1 | 75.6 | 24.3 | 75.4 | 25.6 | 75.2 | 26.2 | 75.1 | 26.8 | 74.9 | 28.1 |
| | | -13.7 | -15.0 | 78.9 | 24.0 | 78.7 | 25.2 | 78.5 | 26.4 | 78.4 | 27.0 | 78.2 | 27.6 | 78.0 | 28.8 |
| | | -11.8 | -13.0 | 82.4 | 24.9 | 82.2 | 26.1 | 81.9 | 27.2 | 81.8 | 27.8 | 81.7 | 28.4 | 81.5 | 29.5 |
| | | -9.8 | -11.0 | 86.2 | 25.9 | 86.0 | 27.0 | 85.7 | 28.1 | 85.6 | 28.6 | 85.5 | 29.1 | 85.3 | 30.2 |
| | | -9.5 | -10.0 | 88.2 | 26.3 | 88.0 | 27.4 | 87.7 | 28.5 | 87.6 | 29.0 | 87.5 | 29.5 | 87.3 | 30.6 |
| | | -8.5 | -9.1 | 90.1 | 26.8 | 89.9 | 27.8 | 89.6 | 28.8 | 89.5 | 29.4 | 89.4 | 29.9 | 89.2 | 30.9 |
| | | -7.0 | -7.6 | 93 | 27.4 | 93 | 28.4 | 93 | 29.4 | 93 | 29.9 | 92.7 | 30.4 | 92.5 | 31.4 |
| | | -5.0 | -5.6 | 98 | 28.3 | 98 | 29.3 | 98 | 30.2 | 98 | 30.7 | 97 | 31.2 | 97 | 32.1 |
| | | -3.0 | -3.7 | 103 | 29.1 | 103 | 30.0 | 102 | 30.9 | 102 | 31.4 | 102 | 31.9 | 102 | 32.8 |
| | | 0.0 | -0.7 | 111 | 30.4 | 111 | 31.2 | 111 | 32.0 | 110 | 32.5 | 110 | 32.9 | 110 | 33.7 |
| | | 3.0 | 2.2 | 120 | 31.5 | 119 | 32.2 | 119 | 33.0 | 119 | 33.4 | 119 | 33.8 | 115 | 32.7 |
| | | 5.0 | 4.1 | 126 | 32.1 | 125 | 32.9 | 125 | 33.6 | 125 | 34.0 | 123 | 33.6 | 115 | 30.9 |
| | | 7.0 | 6.0 | 132 | 32.8 | 132 | 33.5 | 132 | 34.2 | 127 | 32.9 | 123 | 31.6 | 115 | 29.1 |
| | | 9.0 | 7.9 | 139 | 33.4 | 138 | 34.1 | 132 | 32.2 | 127 | 31.0 | 123 | 29.8 | 115 | 27.5 |
| | | 11.0 | 9.8 | 146 | 34.0 | 140 | 32.7 | 132 | 30.4 | 127 | 29.3 | 123 | 28.1 | 115 | 26.0 |
| | | 13.0 | 11.8 | 148 | 32.9 | 140 | 30.7 | 132 | 28.6 | 127 | 27.6 | 123 | 26.5 | 115 | 24.5 |
| | | 15.0 | 13.7 | 148 | 31.1 | 140 | 29.0 | 132 | 27.0 | 127 | 26.1 | 123 | 25.1 | 115 | 23.2 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .
*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*
Η είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται
*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*
est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par
*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*
is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door
*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*
referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ42P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB 16.0 TC | 16.0 PI | 18.0 TC | 18.0 PI | 20.0 TC | 20.0 PI | 21.0 TC | 21.0 PI | 22.0 TC | 22.0 PI | 24.0 TC | 24.0 PI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 945 | -19.8 | -20.0 | 71.4 | 24.1 | 71.1 | 25.3 | 70.9 | 26.5 | 70.8 | 27.1 | 70.7 | 27.7 | 70.5 | 28.8 |
| | (104.40) | -18.8 | -19.0 | 72.6 | 24.5 | 72.4 | 25.6 | 72.2 | 26.8 | 72.1 | 27.4 | 72.0 | 28.0 | 71.8 | 29.1 |
| | | -16.7 | -17.0 | 75.4 | 25.3 | 75.2 | 26.4 | 75.0 | 27.5 | 74.9 | 28.1 | 74.8 | 28.6 | 74.6 | 29.8 |
| | | -13.7 | -15.0 | 78.5 | 26.1 | 78.3 | 27.2 | 78.1 | 28.3 | 78.0 | 28.8 | 77.9 | 29.3 | 77.7 | 30.4 |
| | | -11.8 | -13.0 | 82.0 | 26.9 | 81.8 | 28.0 | 81.6 | 29.0 | 81.5 | 29.5 | 81.4 | 30.0 | 81.2 | 31.1 |
| | | -9.8 | -11.0 | 85.8 | 27.8 | 85.6 | 28.8 | 85.4 | 29.8 | 85.3 | 30.2 | 85.2 | 30.7 | 85.0 | 31.7 |
| | | -9.5 | -10.0 | 87.8 | 28.2 | 87.6 | 29.2 | 87.4 | 30.1 | 87.3 | 30.6 | 87.2 | 31.1 | 87.0 | 32.0 |
| | | -8.5 | -9.1 | 89.7 | 28.6 | 89.5 | 29.5 | 89.3 | 30.5 | 89.2 | 30.9 | 89.1 | 31.4 | 88.9 | 32.3 |
| | | -7.0 | -7.6 | 93 | 29.2 | 93 | 30.1 | 92.6 | 31.0 | 92.5 | 31.4 | 92.4 | 31.9 | 92.2 | 32.8 |
| | | -5.0 | -5.6 | 98 | 30.0 | 97 | 30.8 | 97 | 31.7 | 97 | 32.1 | 97 | 32.6 | 97 | 33.4 |
| | | -3.0 | -3.7 | 102 | 30.7 | 102 | 31.5 | 102 | 32.4 | 102 | 32.8 | 102 | 33.2 | 102 | 34.0 |
| | | 0.0 | -0.7 | 111 | 31.8 | 110 | 32.6 | 110 | 33.3 | 110 | 33.7 | 110 | 34.1 | 103 | 31.7 |
| | | 3.0 | 2.2 | 119 | 32.8 | 119 | 33.5 | 118 | 34.0 | 115 | 32.7 | 111 | 31.4 | 103 | 29.0 |
| | | 5.0 | 4.1 | 125 | 33.4 | 125 | 34.1 | 118 | 32.0 | 115 | 30.8 | 111 | 29.6 | 103 | 27.3 |
| | | 7.0 | 6.0 | 132 | 34.0 | 126 | 32.5 | 118 | 30.2 | 115 | 29.1 | 111 | 28.0 | 103 | 25.8 |
| | | 9.0 | 7.9 | 134 | 32.8 | 126 | 30.6 | 118 | 28.5 | 115 | 27.5 | 111 | 26.4 | 103 | 24.4 |
| | | 11.0 | 9.8 | 134 | 30.9 | 126 | 28.9 | 118 | 26.9 | 115 | 25.9 | 111 | 25.0 | 103 | 23.1 |
| | | 13.0 | 11.8 | 134 | 29.1 | 126 | 27.2 | 118 | 25.4 | 115 | 24.5 | 111 | 23.6 | 103 | 21.8 |
| | | 15.0 | 13.7 | 134 | 27.5 | 126 | 25.8 | 118 | 24.0 | 115 | 23.2 | 111 | 22.3 | 103 | 20.7 |
| 80 | 840 | -19.8 | -20.0 | 70.9 | 26.4 | 70.8 | 27.5 | 70.6 | 28.5 | 70.5 | 29.1 | 70.4 | 29.6 | 70.2 | 30.6 |
| | (92.80) | -18.8 | -19.0 | 72.2 | 26.8 | 72.0 | 27.8 | 71.8 | 28.8 | 71.8 | 29.3 | 71.7 | 29.9 | 71.5 | 30.9 |
| | | -16.7 | -17.0 | 75.0 | 27.5 | 74.8 | 28.5 | 74.6 | 29.5 | 74.5 | 30.0 | 74.4 | 30.5 | 74.3 | 31.5 |
| | | -13.7 | -15.0 | 78.1 | 28.2 | 77.9 | 29.2 | 77.8 | 30.1 | 77.7 | 30.6 | 77.6 | 31.1 | 77.4 | 32.0 |
| | | -11.8 | -13.0 | 81.6 | 29.0 | 81.4 | 29.9 | 81.2 | 30.8 | 81.1 | 31.2 | 81.0 | 31.7 | 80.8 | 32.6 |
| | | -9.8 | -11.0 | 85.4 | 29.7 | 85.2 | 30.6 | 85.0 | 31.4 | 84.9 | 31.9 | 84.8 | 32.3 | 84.6 | 33.2 |
| | | -9.5 | -10.0 | 87.4 | 30.1 | 87.2 | 30.9 | 87.0 | 31.8 | 86.9 | 32.2 | 86.8 | 32.6 | 86.7 | 33.5 |
| | | -8.5 | -9.1 | 89.3 | 30.4 | 89.1 | 31.2 | 88.9 | 32.1 | 88.8 | 32.5 | 88.7 | 32.9 | 88.6 | 33.7 |
| | | -7.0 | -7.6 | 92.6 | 31.0 | 92.4 | 31.8 | 92.2 | 32.6 | 92.1 | 33.0 | 92.0 | 33.4 | 91.7 | 34.1 |
| | | -5.0 | -5.6 | 97 | 31.7 | 97 | 32.4 | 97 | 33.2 | 97 | 33.6 | 96.7 | 34.0 | 91.7 | 32.1 |
| | | -3.0 | -3.7 | 102 | 32.3 | 102 | 33.0 | 102 | 33.8 | 102 | 34.1 | 98.4 | 32.9 | 91.7 | 30.3 |
| | | 0.0 | -0.7 | 110 | 33.3 | 110 | 34.0 | 105 | 32.4 | 102 | 31.2 | 98.4 | 30.0 | 91.7 | 27.6 |
| | | 3.0 | 2.2 | 119 | 34.1 | 112 | 31.9 | 105 | 29.6 | 102 | 28.5 | 98.4 | 27.4 | 91.7 | 25.3 |
| | | 5.0 | 4.1 | 119 | 32.2 | 112 | 30.0 | 105 | 27.9 | 102 | 26.9 | 98.4 | 25.9 | 91.7 | 23.9 |
| | | 7.0 | 6.0 | 119 | 30.3 | 112 | 28.3 | 105 | 26.4 | 102 | 25.4 | 98.4 | 24.5 | 91.7 | 22.7 |
| | | 9.0 | 7.9 | 119 | 28.6 | 112 | 26.7 | 105 | 24.9 | 102 | 24.1 | 98.4 | 23.2 | 91.7 | 21.5 |
| | | 11.0 | 9.8 | 119 | 27.0 | 112 | 25.3 | 105 | 23.6 | 102 | 22.8 | 98.4 | 21.9 | 91.7 | 20.3 |
| | | 13.0 | 11.8 | 119 | 25.5 | 112 | 23.9 | 105 | 22.3 | 102 | 21.5 | 98.4 | 20.8 | 91.7 | 19.3 |
| | | 15.0 | 13.7 | 119 | 24.1 | 112 | 22.6 | 105 | 21.1 | 102 | 20.4 | 98.4 | 19.7 | 91.7 | 18.3 |
| 70 | 735 | -19.8 | -20.0 | 70.5 | 28.7 | 70.4 | 29.7 | 70.2 | 30.6 | 70.1 | 31.0 | 70.1 | 31.5 | 69.9 | 32.4 |
| | (81.20) | -18.8 | -19.0 | 71.8 | 29.0 | 71.6 | 29.9 | 71.5 | 30.8 | 71.4 | 31.3 | 71.3 | 31.8 | 71.2 | 32.7 |
| | | -16.7 | -17.0 | 74.6 | 29.7 | 74.4 | 30.5 | 74.3 | 31.4 | 74.2 | 31.8 | 74.1 | 32.3 | 73.9 | 33.2 |
| | | -13.7 | -15.0 | 77.7 | 30.3 | 77.6 | 31.1 | 77.4 | 32.0 | 77.3 | 32.4 | 77.2 | 32.8 | 77.1 | 33.7 |
| | | -11.8 | -13.0 | 81.2 | 31.0 | 81.0 | 31.8 | 80.9 | 32.6 | 80.8 | 33.0 | 80.7 | 33.4 | 80.2 | 34.0 |
| | | -9.8 | -11.0 | 85.0 | 31.6 | 84.8 | 32.4 | 84.6 | 33.1 | 84.6 | 33.5 | 84.5 | 33.9 | 80.2 | 32.1 |
| | | -9.5 | -10.0 | 87.0 | 31.9 | 86.8 | 32.7 | 86.7 | 33.4 | 86.6 | 33.8 | 86.1 | 34.0 | 80.2 | 31.2 |
| | | -8.5 | -9.1 | 88.9 | 32.2 | 88.7 | 33.0 | 88.6 | 33.7 | 88.5 | 34.1 | 86.1 | 33.1 | 80.2 | 30.4 |
| | | -7.0 | -7.6 | 92.2 | 32.7 | 92.0 | 33.4 | 91.9 | 34.1 | 89.1 | 32.9 | 86.1 | 31.6 | 80.2 | 29.1 |
| | | -5.0 | -5.6 | 97 | 33.3 | 96.7 | 34.0 | 92.1 | 32.2 | 89.1 | 31.0 | 86.1 | 29.8 | 80.2 | 27.5 |
| | | -3.0 | -3.7 | 102 | 33.9 | 98.0 | 32.7 | 92.1 | 30.4 | 89.1 | 29.3 | 86.1 | 28.2 | 80.2 | 26.0 |
| | | 0.0 | -0.7 | 104 | 31.9 | 98.0 | 29.8 | 92.1 | 27.8 | 89.1 | 26.7 | 86.1 | 25.7 | 80.2 | 23.8 |
| | | 3.0 | 2.2 | 104 | 29.2 | 98.0 | 27.3 | 92.1 | 25.4 | 89.1 | 24.5 | 86.1 | 23.6 | 80.2 | 21.9 |
| | | 5.0 | 4.1 | 104 | 27.5 | 98.0 | 25.8 | 92.1 | 24.0 | 89.1 | 23.2 | 86.1 | 22.4 | 80.2 | 20.7 |
| | | 7.0 | 6.0 | 104 | 26.0 | 98.0 | 24.4 | 92.1 | 22.8 | 89.1 | 22.0 | 86.1 | 21.2 | 80.2 | 19.6 |
| | | 9.0 | 7.9 | 104 | 24.6 | 98.0 | 23.1 | 92.1 | 21.5 | 89.1 | 20.8 | 86.1 | 20.1 | 80.2 | 18.6 |
| | | 11.0 | 9.8 | 104 | 23.3 | 98.0 | 21.8 | 92.1 | 20.4 | 89.1 | 19.7 | 86.1 | 19.0 | 80.2 | 17.7 |
| | | 13.0 | 11.8 | 104 | 22.0 | 98.0 | 20.6 | 92.1 | 19.3 | 89.1 | 18.7 | 86.1 | 18.0 | 80.2 | 16.8 |
| | | 15.0 | 13.7 | 104 | 20.9 | 98.0 | 19.6 | 92.1 | 18.4 | 89.1 | 17.8 | 86.1 | 17.2 | 80.2 | 16.0 |
| 60 | 630 | -19.8 | -20.0 | 70.1 | 31.0 | 70.0 | 31.8 | 69.9 | 32.6 | 69.8 | 33.0 | 69.7 | 33.4 | 68.8 | 33.6 |
| | (96.60) | -18.8 | -19.0 | 71.4 | 31.3 | 71.3 | 32.1 | 71.1 | 32.9 | 71.1 | 33.3 | 71.0 | 33.6 | 68.8 | 32.9 |
| | | -16.7 | -17.0 | 74.2 | 31.8 | 74.1 | 32.6 | 73.9 | 33.3 | 73.8 | 33.7 | 73.8 | 34.1 | 68.8 | 31.4 |
| | | -13.7 | -15.0 | 77.3 | 32.4 | 77.2 | 33.1 | 77.0 | 33.8 | 76.4 | 33.8 | 73.8 | 32.5 | 68.8 | 29.9 |
| | | -11.8 | -13.0 | 80.8 | 33.0 | 80.6 | 33.7 | 78.9 | 33.3 | 76.4 | 32.0 | 73.8 | 30.8 | 68.8 | 28.4 |
| | | -9.8 | -11.0 | 84.6 | 33.5 | 84.0 | 33.9 | 78.9 | 31.5 | 76.4 | 30.3 | 73.8 | 29.1 | 68.8 | 26.9 |
| | | -9.5 | -10.0 | 86.6 | 33.8 | 84.0 | 32.9 | 78.9 | 30.6 | 76.4 | 29.5 | 73.8 | 28.3 | 68.8 | 26.1 |
| | | -8.5 | -9.1 | 88.5 | 34.1 | 84.0 | 32.1 | 78.9 | 29.8 | 76.4 | 28.7 | 73.8 | 27.6 | 68.8 | 25.5 |
| | | -7.0 | -7.6 | 89.0 | 32.9 | 84.0 | 30.7 | 78.9 | 28.6 | 76.4 | 27.5 | 73.8 | 26.5 | 68.8 | 24.5 |
| | | -5.0 | -5.6 | 89.0 | 31.0 | 84.0 | 28.9 | 78.9 | 26.9 | 76.4 | 26.0 | 73.8 | 25.0 | 68.8 | 23.1 |
| | | -3.0 | -3.7 | 89.0 | 29.3 | 84.0 | 27.3 | 78.9 | 25.5 | 76.4 | 24.6 | 73.8 | 23.7 | 68.8 | 21.9 |
| | | 0.0 | -0.7 | 89.0 | 26.7 | 84.0 | 25.0 | 78.9 | 23.4 | 76.4 | 22.5 | 73.8 | 21.7 | 68.8 | 20.1 |
| | | 3.0 | 2.2 | 89.0 | 24.5 | 84.0 | 23.0 | 78.9 | 21.5 | 76.4 | 20.7 | 73.8 | 20.0 | 68.8 | 18.6 |
| | | 5.0 | 4.1 | 89.0 | 23.2 | 84.0 | 21.8 | 78.9 | 20.4 | 76.4 | 19.7 | 73.8 | 19.0 | 68.8 | 17.6 |
| | | 7.0 | 6.0 | 89.0 | 21.9 | 84.0 | 20.6 | 78.9 | 19.3 | 76.4 | 18.7 | 73.8 | 18.0 | 68.8 | 16.8 |
| | | 9.0 | 7.9 | 89.0 | 20.8 | 84.0 | 19.5 | 78.9 | 18.3 | 76.4 | 17.7 | 73.8 | 17.1 | 68.8 | 15.9 |
| | | 11.0 | 9.8 | 89.0 | 19.7 | 84.0 | 18.6 | 78.9 | 17.4 | 76.4 | 16.8 | 73.8 | 16.3 | 68.8 | 15.2 |
| | | 13.0 | 11.8 | 89.0 | 18.7 | 84.0 | 17.6 | 78.9 | 16.5 | 76.4 | 16.0 | 73.8 | 15.5 | 68.8 | 14.4 |
| | | 15.0 | 13.7 | 89.0 | 17.8 | 84.0 | 16.7 | 78.9 | 15.7 | 76.4 | 15.2 | 73.8 | 14.7 | 68.8 | 13.8 |
| 50 | 525 | -19.8 | -20.0 | 69.7 | 33.4 | 69.6 | 34.0 | 65.8 | 31.9 | 63.6 | 30.7 | 61.5 | 29.5 | 57.3 | 27.2 |
| | (58.00) | -18.8 | -19.0 | 71.0 | 33.6 | 70.0 | 33.6 | 65.8 | 31.2 | 63.6 | 30.0 | 61.5 | 28.9 | 57.3 | 26.6 |
| | | -16.7 | -17.0 | 73.8 | 34.0 | 70.0 | 32.0 | 65.8 | 29.8 | 63.6 | 28.7 | 61.5 | 27.6 | 57.3 | 25.5 |
| | | -13.7 | -15.0 | 74.2 | 32.6 | 70.0 | 30.5 | 65.8 | 28.4 | 63.6 | 27.3 | 61.5 | 26.3 | 57.3 | 24.3 |
| | | -11.8 | -13.0 | 74.2 | 31.0 | 70.0 | 28.9 | 65.8 | 26.9 | 63.6 | 26.0 | 61.5 | 25.0 | 57.3 | 23.1 |
| | | -9.8 | -11.0 | 74.2 | 29.3 | 70.0 | 27.4 | 65.8 | 25.5 | 63.6 | 24.6 | 61.5 | 23.7 | 57.3 | 22.0 |
| | | -9.5 | -10.0 | 74.2 | 28.5 | 70.0 | 26.7 | 65.8 | 24.9 | 63.6 | 24.0 | 61.5 | 23.1 | 57.3 | 21.4 |
| | | -8.5 | -9.1 | 74.2 | 27.8 | 70.0 | 26.0 | 65.8 | 24.3 | 63.6 | 23.4 | 61.5 | 22.6 | 57.3 | 20.9 |
| | | -7.0 | -7.6 | 74.2 | 26.6 | 70.0 | 24.9 | 65.8 | 23.3 | 63.6 | 22.5 | 61.5 | 21.7 | 57.3 | 20.1 |
| | | -5.0 | -5.6 | 74.2 | 25.1 | 70.0 | 23.6 | 65.8 | 22.0 | 63.6 | 21.3 | 61.5 | 20.5 | 57.3 | 19.0 |
| | | -3.0 | -3.7 | 74.2 | 23.8 | 70.0 | 22.3 | 65.8 | 20.9 | 63.6 | 20.2 | 61.5 | 19.5 | 57.3 | 18.1 |
| | | 0.0 | -0.7 | 74.2 | 21.8 | 70.0 | 20.5 | 65.8 | 19.2 | 63.6 | 18.6 | 61.5 | 17.9 | 57.3 | 16.7 |
| | | 3.0 | 2.2 | 74.2 | 20.1 | 70.0 | 18.9 | 65.8 | 17.7 | 63.6 | 17.2 | 61.5 | 16.6 | 57.3 | 15.5 |
| | | 5.0 | 4.1 | 74.2 | 19.1 | 70.0 | 18.0 | 65.8 | 16.9 | 63.6 | 16.3 | 61.5 | 15.8 | 57.3 | 14.7 |
| | | 7.0 | 6.0 | 74.2 | 18.1 | 70.0 | 17.1 | 65.8 | 16.0 | 63.6 | 15.5 | 61.5 | 15.0 | 57.3 | 14.0 |
| | | 9.0 | 7.9 | 74.2 | 17.2 | 70.0 | 16.2 | 65.8 | 15.3 | 63.6 | 14.8 | 61.5 | 14.3 | 57.3 | 13.4 |
| | | 11.0 | 9.8 | 74.2 | 16.4 | 70.0 | 15.4 | 65.8 | 14.5 | 63.6 | 14.1 | 61.5 | 13.6 | 57.3 | 12.8 |
| | | 13.0 | 11.8 | 74.2 | 15.5 | 70.0 | 14.7 | 65.8 | 13.8 | 63.6 | 13.4 | 61.5 | 13.0 | 57.3 | 12.2 |
| | | 15.0 | 13.7 | 74.2 | 14.8 | 70.0 | 14.0 | 65.8 | 13.2 | 63.6 | 12.8 | 61.5 | 12.4 | 57.3 | 11.6 |

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# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ44P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | °CDB | °CWB | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW |
| 130 | 1430 (156.52) | -19.8 | -20.0 | 79.1 | 17.2 | 78.8 | 19.0 | 78.4 | 20.8 | 78.3 | 21.7 | 78.1 | 22.6 | 77.8 | 24.4 |
| | | -18.8 | -19.0 | 80.7 | 17.9 | 80.3 | 19.6 | 80.0 | 21.4 | 79.9 | 22.3 | 79.7 | 23.2 | 79.4 | 24.9 |
| | | -16.7 | -17.0 | 84.0 | 19.2 | 83.7 | 20.9 | 83.4 | 22.6 | 83.2 | 23.4 | 83.1 | 24.3 | 82.8 | 25.9 |
| | | -13.7 | -15.0 | 87.7 | 20.5 | 87.4 | 22.1 | 87.1 | 23.7 | 86.9 | 24.5 | 86.7 | 25.3 | 86.4 | 26.9 |
| | | -11.8 | -13.0 | 91.6 | 21.8 | 91.3 | 23.4 | 91.0 | 24.9 | 90.8 | 25.7 | 90.7 | 26.4 | 90.4 | 28.0 |
| | | -9.8 | -11.0 | 95.9 | 23.1 | 95.5 | 24.6 | 95.2 | 26.0 | 95.1 | 26.7 | 94.9 | 27.5 | 94.6 | 28.9 |
| | | -9.5 | -10.0 | 98 | 23.7 | 98 | 25.1 | 97 | 26.6 | 97 | 27.3 | 97.1 | 28.0 | 96.8 | 29.4 |
| | | -8.5 | -9.1 | 100 | 24.3 | 100 | 25.7 | 99 | 27.0 | 99 | 27.7 | 99 | 28.4 | 99 | 29.8 |
| | | -7.0 | -7.6 | 104 | 25.1 | 103 | 26.5 | 103 | 27.8 | 103 | 28.5 | 103 | 29.2 | 102 | 30.5 |
| | | -5.0 | -5.6 | 109 | 26.3 | 108 | 27.6 | 108 | 28.9 | 108 | 29.5 | 108 | 30.1 | 107 | 31.4 |
| | | -3.0 | -3.7 | 114 | 27.3 | 113 | 28.6 | 113 | 29.8 | 113 | 30.4 | 113 | 31.0 | 112 | 32.2 |
| | | 0.0 | -0.7 | 122 | 28.9 | 122 | 30.0 | 121 | 31.2 | 121 | 31.7 | 121 | 32.3 | 121 | 33.4 |
| | | 3.0 | 2.2 | 131 | 30.3 | 131 | 31.3 | 130 | 32.4 | 130 | 32.9 | 130 | 33.4 | 130 | 34.5 |
| | | 5.0 | 4.1 | 137 | 31.1 | 137 | 32.2 | 136 | 33.2 | 136 | 33.7 | 136 | 34.2 | 136 | 35.2 |
| | | 7.0 | 6.0 | 143 | 32.0 | 143 | 32.9 | 143 | 33.9 | 142 | 34.4 | 142 | 34.8 | 142 | 35.8 |
| | | 9.0 | 7.9 | 150 | 32.7 | 149 | 33.7 | 149 | 34.6 | 149 | 35.0 | 149 | 35.5 | 148 | 36.4 |
| | | 11.0 | 9.8 | 157 | 33.5 | 156 | 34.3 | 156 | 35.2 | 156 | 35.7 | 156 | 36.1 | 155 | 37.0 |
| | | 13.0 | 11.8 | 164 | 34.2 | 164 | 35.0 | 163 | 35.9 | 163 | 36.3 | 163 | 36.7 | 156 | 35.3 |
| | | 15.0 | 13.7 | 171 | 34.9 | 171 | 35.7 | 171 | 36.5 | 171 | 36.8 | 168 | 36.4 | 156 | 33.5 |
| 120 | 1320 (144.48) | -19.8 | -20.0 | 78.6 | 19.7 | 78.4 | 21.3 | 78.1 | 23.0 | 77.9 | 23.8 | 77.8 | 24.6 | 77.5 | 26.3 |
| | | -18.8 | -19.0 | 80.2 | 20.3 | 79.9 | 21.9 | 79.6 | 23.5 | 79.5 | 24.3 | 79.4 | 25.1 | 79.1 | 26.7 |
| | | -16.7 | -17.0 | 83.6 | 21.5 | 83.3 | 23.0 | 83.0 | 24.6 | 82.9 | 25.4 | 82.7 | 26.1 | 82.4 | 27.7 |
| | | -13.7 | -15.0 | 87.3 | 22.7 | 87.0 | 24.2 | 86.7 | 25.7 | 86.5 | 26.4 | 86.4 | 27.1 | 86.1 | 28.6 |
| | | -11.8 | -13.0 | 91.2 | 23.9 | 90.9 | 25.3 | 90.6 | 26.7 | 90.5 | 27.4 | 90.3 | 28.1 | 90.0 | 29.5 |
| | | -9.8 | -11.0 | 95.4 | 25.1 | 95.1 | 26.4 | 94.8 | 27.8 | 94.7 | 28.4 | 94.6 | 29.1 | 94.3 | 30.4 |
| | | -9.5 | -10.0 | 98 | 25.6 | 97 | 26.9 | 97.1 | 28.3 | 96.9 | 28.9 | 96.8 | 29.6 | 96.5 | 30.9 |
| | | -8.5 | -9.1 | 100 | 26.1 | 99 | 27.4 | 99 | 28.7 | 99 | 29.4 | 99 | 30.0 | 99 | 31.3 |
| | | -7.0 | -7.6 | 103 | 27.0 | 103 | 28.2 | 103 | 29.4 | 103 | 30.1 | 102 | 30.7 | 102 | 31.9 |
| | | -5.0 | -5.6 | 108 | 28.0 | 108 | 29.2 | 108 | 30.4 | 108 | 31.0 | 107 | 31.6 | 107 | 32.7 |
| | | -3.0 | -3.7 | 113 | 29.0 | 113 | 30.1 | 113 | 31.2 | 113 | 31.8 | 112 | 32.4 | 112 | 33.5 |
| | | 0.0 | -0.7 | 122 | 30.4 | 121 | 31.5 | 121 | 32.5 | 121 | 33.0 | 121 | 33.6 | 120 | 34.6 |
| | | 3.0 | 2.2 | 130 | 31.7 | 130 | 32.7 | 130 | 33.7 | 130 | 34.1 | 130 | 34.6 | 129 | 35.6 |
| | | 5.0 | 4.1 | 136 | 32.5 | 136 | 33.4 | 136 | 34.4 | 136 | 34.8 | 136 | 35.3 | 135 | 36.2 |
| | | 7.0 | 6.0 | 143 | 33.3 | 142 | 34.1 | 142 | 35.0 | 142 | 35.5 | 142 | 35.9 | 142 | 36.8 |
| | | 9.0 | 7.9 | 149 | 34.0 | 149 | 34.8 | 149 | 35.7 | 149 | 36.1 | 148 | 36.5 | 144 | 35.9 |
| | | 11.0 | 9.8 | 156 | 34.7 | 156 | 35.5 | 156 | 36.3 | 155 | 36.7 | 155 | 37.0 | 144 | 34.0 |
| | | 13.0 | 11.8 | 164 | 35.3 | 163 | 36.1 | 163 | 36.9 | 160 | 36.3 | 155 | 34.9 | 144 | 32.1 |
| | | 15.0 | 13.7 | 171 | 35.9 | 171 | 36.7 | 166 | 35.8 | 160 | 34.4 | 155 | 33.1 | 144 | 30.5 |
| 110 | 1210 (120.40) | -19.8 | -20.0 | 78.2 | 22.1 | 78.0 | 23.6 | 77.7 | 25.1 | 77.6 | 25.9 | 77.4 | 26.6 | 77.2 | 28.1 |
| | | -18.8 | -19.0 | 79.8 | 22.6 | 79.5 | 24.1 | 79.3 | 25.6 | 79.1 | 26.3 | 79.0 | 27.1 | 78.7 | 28.6 |
| | | -16.7 | -17.0 | 83.2 | 23.8 | 82.9 | 25.2 | 82.6 | 26.6 | 82.5 | 27.3 | 82.4 | 28.0 | 82.1 | 29.4 |
| | | -13.7 | -15.0 | 86.8 | 24.9 | 86.6 | 26.2 | 86.3 | 27.6 | 86.2 | 28.3 | 86.0 | 28.9 | 85.8 | 30.3 |
| | | -11.8 | -13.0 | 90.8 | 26.0 | 90.5 | 27.3 | 90.2 | 28.6 | 90.1 | 29.2 | 90.0 | 29.8 | 89.7 | 31.1 |
| | | -9.8 | -11.0 | 95.0 | 27.0 | 94.7 | 28.3 | 94.5 | 29.5 | 94.3 | 30.1 | 94.2 | 30.7 | 93.9 | 32.0 |
| | | -9.5 | -10.0 | 97.2 | 27.6 | 97.0 | 28.8 | 96.7 | 30.0 | 96.6 | 30.6 | 96.4 | 31.2 | 96.2 | 32.4 |
| | | -8.5 | -9.1 | 99 | 28.0 | 99 | 29.2 | 99 | 30.4 | 99 | 31.0 | 98 | 31.6 | 98 | 32.7 |
| | | -7.0 | -7.6 | 103 | 28.8 | 103 | 29.9 | 102 | 31.0 | 102 | 31.6 | 102 | 32.2 | 102 | 33.3 |
| | | -5.0 | -5.6 | 108 | 29.7 | 108 | 30.8 | 107 | 31.9 | 107 | 32.4 | 107 | 33.0 | 107 | 34.1 |
| | | -3.0 | -3.7 | 113 | 30.6 | 113 | 31.7 | 112 | 32.7 | 112 | 33.2 | 112 | 33.7 | 112 | 34.8 |
| | | 0.0 | -0.7 | 121 | 32.0 | 121 | 32.9 | 121 | 33.9 | 121 | 34.3 | 120 | 34.8 | 120 | 35.8 |
| | | 3.0 | 2.2 | 130 | 33.1 | 130 | 34.0 | 129 | 34.9 | 129 | 35.4 | 129 | 35.8 | 129 | 36.7 |
| | | 5.0 | 4.1 | 136 | 33.9 | 136 | 34.7 | 135 | 35.6 | 135 | 36.0 | 135 | 36.4 | 132 | 36.1 |
| | | 7.0 | 6.0 | 142 | 34.6 | 142 | 35.4 | 142 | 36.2 | 142 | 36.6 | 142 | 37.0 | 132 | 34.2 |
| | | 9.0 | 7.9 | 149 | 35.2 | 149 | 36.0 | 148 | 36.8 | 147 | 36.6 | 142 | 35.2 | 132 | 32.4 |
| | | 11.0 | 9.8 | 156 | 35.8 | 155 | 36.6 | 152 | 36.1 | 147 | 34.7 | 142 | 33.3 | 132 | 30.7 |
| | | 13.0 | 11.8 | 163 | 36.5 | 162 | 36.7 | 152 | 34.1 | 147 | 32.8 | 142 | 31.5 | 132 | 29.0 |
| | | 15.0 | 13.7 | 170 | 37.0 | 162 | 34.8 | 152 | 32.3 | 147 | 31.1 | 142 | 29.9 | 132 | 27.6 |
| 100 | 1100 (120.40) | -19.8 | -20.0 | 77.8 | 24.5 | 77.6 | 25.9 | 77.3 | 27.2 | 77.2 | 27.9 | 77.1 | 28.6 | 76.8 | 30.0 |
| | | -18.8 | -19.0 | 79.4 | 25.0 | 79.1 | 26.3 | 78.9 | 27.7 | 78.8 | 28.4 | 78.6 | 29.0 | 78.4 | 30.4 |
| | | -16.7 | -17.0 | 82.8 | 26.0 | 82.5 | 27.3 | 82.3 | 28.6 | 82.1 | 29.2 | 82.0 | 29.9 | 81.8 | 31.2 |
| | | -13.7 | -15.0 | 86.4 | 27.0 | 86.2 | 28.3 | 85.9 | 29.5 | 85.8 | 30.1 | 85.7 | 30.7 | 85.4 | 32.0 |
| | | -11.8 | -13.0 | 90.4 | 28.0 | 90.1 | 29.2 | 89.9 | 30.4 | 89.7 | 31.0 | 89.6 | 31.6 | 89.4 | 32.7 |
| | | -9.8 | -11.0 | 94.6 | 29.0 | 94.3 | 30.1 | 94.1 | 31.2 | 94.0 | 31.8 | 93.8 | 32.4 | 93.6 | 33.5 |
| | | -9.5 | -10.0 | 96.8 | 29.5 | 96.6 | 30.6 | 96.3 | 31.7 | 96.2 | 32.2 | 96.1 | 32.8 | 95.8 | 33.9 |
| | | -8.5 | -9.1 | 99 | 29.9 | 99 | 31.0 | 98 | 32.0 | 98 | 32.6 | 98 | 33.1 | 98 | 34.2 |
| | | -7.0 | -7.6 | 102 | 30.6 | 102 | 31.6 | 102 | 32.7 | 102 | 33.2 | 102 | 33.7 | 101 | 34.7 |
| | | -5.0 | -5.6 | 107 | 31.5 | 107 | 32.5 | 107 | 33.4 | 107 | 33.9 | 107 | 34.4 | 106 | 35.4 |
| | | -3.0 | -3.7 | 112 | 32.3 | 112 | 33.2 | 112 | 34.2 | 112 | 34.6 | 112 | 35.1 | 111 | 36.0 |
| | | 0.0 | -0.7 | 121 | 33.5 | 121 | 34.3 | 120 | 35.2 | 120 | 35.7 | 120 | 36.1 | 120 | 37.0 |
| | | 3.0 | 2.2 | 130 | 34.6 | 129 | 35.4 | 129 | 36.2 | 129 | 36.6 | 129 | 37.0 | 120 | 34.1 |
| | | 5.0 | 4.1 | 136 | 35.2 | 135 | 36.0 | 135 | 36.8 | 134 | 36.5 | 129 | 35.1 | 120 | 32.3 |
| | | 7.0 | 6.0 | 142 | 35.9 | 142 | 36.6 | 138 | 35.9 | 134 | 34.6 | 129 | 33.2 | 120 | 30.6 |
| | | 9.0 | 7.9 | 148 | 36.4 | 147 | 36.6 | 138 | 34.0 | 134 | 32.7 | 129 | 31.5 | 120 | 29.0 |
| | | 11.0 | 9.8 | 155 | 37.0 | 147 | 34.7 | 138 | 32.2 | 134 | 31.0 | 129 | 29.8 | 120 | 27.5 |
| | | 13.0 | 11.8 | 156 | 35.1 | 147 | 32.8 | 138 | 30.5 | 134 | 29.4 | 129 | 28.3 | 120 | 26.1 |
| | | 15.0 | 13.7 | 156 | 33.3 | 147 | 31.1 | 138 | 28.9 | 134 | 27.9 | 129 | 26.9 | 120 | 24.8 |

4TW31462-2A

**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .
*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*
H είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται
*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*
est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par
*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*
is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door
*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*
referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ44P8**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 990 | -19.8 | -20.0 | 77.4 | 26.9 | 77.2 | 28.1 | 76.9 | 29.4 | 76.8 | 30.0 | 76.7 | 30.6 | 76.5 | 31.9 |
| | (108.36) | -18.8 | -19.0 | 79.0 | 27.4 | 78.7 | 28.6 | 78.5 | 29.8 | 78.4 | 30.4 | 78.3 | 31.0 | 78.1 | 32.2 |
| | | -16.7 | -17.0 | 82.3 | 28.3 | 82.1 | 29.4 | 81.9 | 30.6 | 81.8 | 31.2 | 81.7 | 31.8 | 81.5 | 32.9 |
| | | -13.7 | -15.0 | 86.0 | 29.2 | 85.8 | 30.3 | 85.5 | 31.4 | 85.4 | 32.0 | 85.3 | 32.5 | 85.1 | 33.6 |
| | | -11.8 | -13.0 | 89.9 | 30.1 | 89.7 | 31.2 | 89.5 | 32.2 | 89.4 | 32.7 | 89.3 | 33.3 | 89.1 | 34.3 |
| | | -9.8 | -11.0 | 94.1 | 31.0 | 93.9 | 32.0 | 93.7 | 33.0 | 93.6 | 33.5 | 93.5 | 34.0 | 93.3 | 35.0 |
| | | -9.5 | -10.0 | 96.4 | 31.4 | 96.1 | 32.4 | 95.9 | 33.4 | 95.8 | 33.9 | 95.7 | 34.4 | 95.5 | 35.3 |
| | | -8.5 | -9.1 | 98 | 31.8 | 98 | 32.7 | 98 | 33.7 | 98 | 34.2 | 98 | 34.7 | 98 | 35.6 |
| | | -7.0 | -7.6 | 102 | 32.4 | 102 | 33.3 | 102 | 34.3 | 101 | 34.7 | 101 | 35.2 | 101 | 36.1 |
| | | -5.0 | -5.6 | 107 | 33.2 | 107 | 34.1 | 107 | 35.0 | 106 | 35.4 | 106 | 35.9 | 106 | 36.7 |
| | | -3.0 | -3.7 | 112 | 33.9 | 112 | 34.8 | 112 | 35.6 | 111 | 36.0 | 111 | 36.5 | 108 | 35.8 |
| | | 0.0 | -0.7 | 120 | 35.0 | 120 | 35.8 | 120 | 36.6 | 120 | 37.0 | 116 | 35.7 | 108 | 32.8 |
| | | 3.0 | 2.2 | 129 | 36.0 | 129 | 36.7 | 124 | 35.4 | 120 | 34.1 | 116 | 32.8 | 108 | 30.2 |
| | | 5.0 | 4.1 | 135 | 36.6 | 132 | 36.1 | 124 | 33.5 | 120 | 32.3 | 116 | 31.0 | 108 | 28.6 |
| | | 7.0 | 6.0 | 140 | 36.6 | 132 | 34.1 | 124 | 31.7 | 120 | 30.6 | 116 | 29.4 | 108 | 27.1 |
| | | 9.0 | 7.9 | 140 | 34.6 | 132 | 32.3 | 124 | 30.1 | 120 | 29.0 | 116 | 27.9 | 108 | 25.8 |
| | | 11.0 | 9.8 | 140 | 32.8 | 132 | 30.7 | 124 | 28.5 | 120 | 27.5 | 116 | 26.5 | 108 | 24.5 |
| | | 13.0 | 11.8 | 140 | 31.0 | 132 | 29.0 | 124 | 27.0 | 120 | 26.1 | 116 | 25.1 | 108 | 23.2 |
| | | 15.0 | 13.7 | 140 | 29.5 | 132 | 27.6 | 124 | 25.7 | 120 | 24.8 | 116 | 23.9 | 108 | 22.1 |
| 80 | 880 | -19.8 | -20.0 | 76.9 | 29.3 | 76.7 | 30.4 | 76.6 | 31.5 | 76.5 | 32.1 | 76.4 | 32.6 | 76.2 | 33.7 |
| | (96.32) | -18.8 | -19.0 | 78.5 | 29.7 | 78.3 | 30.8 | 78.1 | 31.9 | 78.0 | 32.4 | 77.9 | 33.0 | 77.7 | 34.0 |
| | | -16.7 | -17.0 | 81.9 | 30.5 | 81.7 | 31.6 | 81.5 | 32.6 | 81.4 | 33.1 | 81.3 | 33.6 | 81.1 | 34.7 |
| | | -13.7 | -15.0 | 85.6 | 31.4 | 85.4 | 32.3 | 85.2 | 33.3 | 85.1 | 33.8 | 85.0 | 34.3 | 84.8 | 35.3 |
| | | -11.8 | -13.0 | 89.5 | 32.2 | 89.3 | 33.1 | 89.1 | 34.0 | 89.0 | 34.5 | 88.9 | 35.0 | 88.7 | 35.9 |
| | | -9.8 | -11.0 | 93.7 | 32.9 | 93.5 | 33.8 | 93.3 | 34.7 | 93.2 | 35.2 | 93.1 | 35.6 | 92.9 | 36.5 |
| | | -9.5 | -10.0 | 95.9 | 33.3 | 95.7 | 34.2 | 95.6 | 35.1 | 95.5 | 35.5 | 95.4 | 36.0 | 95.2 | 36.8 |
| | | -8.5 | -9.1 | 98 | 33.7 | 98 | 34.5 | 98 | 35.4 | 98 | 35.8 | 97 | 36.2 | 96.2 | 36.5 |
| | | -7.0 | -7.6 | 102 | 34.2 | 101 | 35.0 | 101 | 35.9 | 101 | 36.3 | 101 | 36.7 | 96.2 | 34.9 |
| | | -5.0 | -5.6 | 107 | 34.9 | 106 | 35.7 | 106 | 36.5 | 106 | 36.9 | 103 | 35.8 | 96.2 | 33.0 |
| | | -3.0 | -3.7 | 112 | 35.6 | 111 | 36.3 | 110 | 36.7 | 107 | 35.3 | 103 | 33.9 | 96.2 | 31.2 |
| | | 0.0 | -0.7 | 120 | 36.5 | 117 | 36.1 | 110 | 33.6 | 107 | 32.3 | 103 | 31.1 | 96.2 | 28.6 |
| | | 3.0 | 2.2 | 125 | 35.6 | 117 | 33.2 | 110 | 30.9 | 107 | 29.7 | 103 | 28.6 | 96.2 | 26.4 |
| | | 5.0 | 4.1 | 125 | 33.6 | 117 | 31.4 | 110 | 29.2 | 107 | 28.2 | 103 | 27.1 | 96.2 | 25.1 |
| | | 7.0 | 6.0 | 125 | 31.9 | 117 | 29.8 | 110 | 27.7 | 107 | 26.7 | 103 | 25.7 | 96.2 | 23.8 |
| | | 9.0 | 7.9 | 125 | 30.2 | 117 | 28.2 | 110 | 26.3 | 107 | 25.4 | 103 | 24.5 | 96.2 | 22.6 |
| | | 11.0 | 9.8 | 125 | 28.6 | 117 | 26.8 | 110 | 25.0 | 107 | 24.1 | 103 | 23.3 | 96.2 | 21.6 |
| | | 13.0 | 11.8 | 125 | 27.1 | 117 | 25.4 | 110 | 23.7 | 107 | 22.9 | 103 | 22.1 | 96.2 | 20.5 |
| | | 15.0 | 13.7 | 125 | 25.8 | 117 | 24.2 | 110 | 22.6 | 107 | 21.8 | 103 | 21.1 | 96.2 | 19.6 |
| 70 | 770 | -19.8 | -20.0 | 76.5 | 31.7 | 76.3 | 32.7 | 76.2 | 33.7 | 76.1 | 34.1 | 76.0 | 34.6 | 75.8 | 35.6 |
| | (84.28) | -18.8 | -19.0 | 78.1 | 32.1 | 77.9 | 33.0 | 77.8 | 34.0 | 77.7 | 34.4 | 77.6 | 34.9 | 77.4 | 35.9 |
| | | -16.7 | -17.0 | 81.5 | 32.8 | 81.3 | 33.7 | 81.1 | 34.6 | 81.0 | 35.1 | 81.0 | 35.5 | 80.8 | 36.4 |
| | | -13.7 | -15.0 | 85.1 | 33.5 | 85.0 | 34.4 | 84.8 | 35.3 | 84.7 | 35.7 | 84.6 | 36.1 | 84.2 | 36.8 |
| | | -11.8 | -13.0 | 89.1 | 34.2 | 88.9 | 35.1 | 88.7 | 35.9 | 88.6 | 36.3 | 88.6 | 36.7 | 84.2 | 34.8 |
| | | -9.8 | -11.0 | 93.3 | 34.9 | 93.1 | 35.7 | 93.0 | 36.5 | 92.9 | 36.9 | 90.4 | 35.8 | 84.2 | 32.9 |
| | | -9.5 | -10.0 | 95.5 | 35.2 | 95.3 | 36.0 | 95.2 | 36.8 | 93.5 | 36.2 | 90.4 | 34.8 | 84.2 | 32.0 |
| | | -8.5 | -9.1 | 98 | 35.5 | 97 | 36.3 | 96.6 | 36.7 | 93.5 | 35.3 | 90.4 | 33.9 | 84.2 | 31.2 |
| | | -7.0 | -7.6 | 101 | 36.0 | 101 | 36.8 | 96.6 | 35.1 | 93.5 | 33.8 | 90.4 | 32.5 | 84.2 | 29.9 |
| | | -5.0 | -5.6 | 106 | 36.7 | 103 | 35.6 | 96.6 | 33.1 | 93.5 | 31.9 | 90.4 | 30.6 | 84.2 | 28.2 |
| | | -3.0 | -3.7 | 109 | 36.1 | 103 | 33.7 | 96.6 | 31.3 | 93.5 | 30.2 | 90.4 | 29.0 | 84.2 | 26.8 |
| | | 0.0 | -0.7 | 109 | 33.1 | 103 | 30.9 | 96.6 | 28.8 | 93.5 | 27.7 | 90.4 | 26.7 | 84.2 | 24.7 |
| | | 3.0 | 2.2 | 109 | 30.4 | 103 | 28.4 | 96.6 | 26.5 | 93.5 | 25.6 | 90.4 | 24.6 | 84.2 | 22.8 |
| | | 5.0 | 4.1 | 109 | 28.8 | 103 | 27.0 | 96.6 | 25.2 | 93.5 | 24.3 | 90.4 | 23.4 | 84.2 | 21.7 |
| | | 7.0 | 6.0 | 109 | 27.3 | 103 | 25.6 | 96.6 | 23.9 | 93.5 | 23.1 | 90.4 | 22.3 | 84.2 | 20.6 |
| | | 9.0 | 7.9 | 109 | 26.0 | 103 | 24.3 | 96.6 | 22.7 | 93.5 | 22.0 | 90.4 | 21.2 | 84.2 | 19.7 |
| | | 11.0 | 9.8 | 109 | 24.7 | 103 | 23.1 | 96.6 | 21.6 | 93.5 | 20.9 | 90.4 | 20.2 | 84.2 | 18.8 |
| | | 13.0 | 11.8 | 109 | 23.4 | 103 | 22.0 | 96.6 | 20.6 | 93.5 | 19.9 | 90.4 | 19.2 | 84.2 | 17.9 |
| | | 15.0 | 13.7 | 109 | 22.3 | 103 | 21.0 | 96.6 | 19.6 | 93.5 | 19.0 | 90.4 | 18.3 | 84.2 | 17.1 |
| 60 | 660 | -19.8 | -20.0 | 76.1 | 34.1 | 75.9 | 35.0 | 75.8 | 35.8 | 75.7 | 36.2 | 75.7 | 36.6 | 72.2 | 34.9 |
| | (72.24) | -18.8 | -19.0 | 77.7 | 34.5 | 77.5 | 35.3 | 77.4 | 36.1 | 77.3 | 36.5 | 77.2 | 36.9 | 72.2 | 34.1 |
| | | -16.7 | -17.0 | 81.0 | 35.1 | 80.9 | 35.9 | 80.8 | 36.6 | 80.1 | 36.6 | 77.5 | 35.2 | 72.2 | 32.3 |
| | | -13.7 | -15.0 | 84.7 | 35.7 | 84.6 | 36.4 | 82.8 | 36.1 | 80.1 | 34.7 | 77.5 | 33.3 | 72.2 | 30.7 |
| | | -11.8 | -13.0 | 88.6 | 36.3 | 88.1 | 36.8 | 82.8 | 34.1 | 80.1 | 32.8 | 77.5 | 31.6 | 72.2 | 29.1 |
| | | -9.8 | -11.0 | 92.9 | 36.9 | 88.1 | 34.7 | 82.8 | 32.3 | 80.1 | 31.1 | 77.5 | 29.9 | 72.2 | 27.5 |
| | | -9.5 | -10.0 | 93.4 | 36.2 | 88.1 | 33.7 | 82.8 | 31.4 | 80.1 | 30.2 | 77.5 | 29.1 | 72.2 | 26.8 |
| | | -8.5 | -9.1 | 93.4 | 35.2 | 88.1 | 32.9 | 82.8 | 30.6 | 80.1 | 29.5 | 77.5 | 28.3 | 72.2 | 26.2 |
| | | -7.0 | -7.6 | 93.4 | 33.7 | 88.1 | 31.5 | 82.8 | 29.3 | 80.1 | 28.2 | 77.5 | 27.2 | 72.2 | 25.1 |
| | | -5.0 | -5.6 | 93.4 | 31.8 | 88.1 | 29.8 | 82.8 | 27.7 | 80.1 | 26.7 | 77.5 | 25.7 | 72.2 | 23.8 |
| | | -3.0 | -3.7 | 93.4 | 30.2 | 88.1 | 28.2 | 82.8 | 26.3 | 80.1 | 25.4 | 77.5 | 24.4 | 72.2 | 22.6 |
| | | 0.0 | -0.7 | 93.4 | 27.7 | 88.1 | 25.9 | 82.8 | 24.2 | 80.1 | 23.4 | 77.5 | 22.5 | 72.2 | 20.9 |
| | | 3.0 | 2.2 | 93.4 | 25.6 | 88.1 | 24.0 | 82.8 | 22.4 | 80.1 | 21.6 | 77.5 | 20.9 | 72.2 | 19.4 |
| | | 5.0 | 4.1 | 93.4 | 24.3 | 88.1 | 22.8 | 82.8 | 21.3 | 80.1 | 20.6 | 77.5 | 19.9 | 72.2 | 18.5 |
| | | 7.0 | 6.0 | 93.4 | 23.1 | 88.1 | 21.7 | 82.8 | 20.3 | 80.1 | 19.6 | 77.5 | 18.9 | 72.2 | 17.6 |
| | | 9.0 | 7.9 | 93.4 | 21.9 | 88.1 | 20.6 | 82.8 | 19.3 | 80.1 | 18.7 | 77.5 | 18.1 | 72.2 | 16.8 |
| | | 11.0 | 9.8 | 93.4 | 20.9 | 88.1 | 19.7 | 82.8 | 18.4 | 80.1 | 17.8 | 77.5 | 17.2 | 72.2 | 16.1 |
| | | 13.0 | 11.8 | 93.4 | 19.9 | 88.1 | 18.7 | 82.8 | 17.6 | 80.1 | 17.0 | 77.5 | 16.4 | 72.2 | 15.3 |
| | | 15.0 | 13.7 | 93.4 | 19.0 | 88.1 | 17.9 | 82.8 | 16.8 | 80.1 | 16.3 | 77.5 | 15.7 | 72.2 | 14.7 |
| 50 | 550 | -19.8 | -20.0 | 75.7 | 36.6 | 73.4 | 35.7 | 69.0 | 33.1 | 66.8 | 31.9 | 64.6 | 30.6 | 60.1 | 28.3 |
| | (60.20) | -18.8 | -19.0 | 77.2 | 36.8 | 73.4 | 34.8 | 69.0 | 32.3 | 66.8 | 31.1 | 64.6 | 29.9 | 60.1 | 27.6 |
| | | -16.7 | -17.0 | 77.9 | 35.4 | 73.4 | 33.0 | 69.0 | 30.7 | 66.8 | 29.6 | 64.6 | 28.5 | 60.1 | 26.3 |
| | | -13.7 | -15.0 | 77.9 | 33.5 | 73.4 | 31.3 | 69.0 | 29.1 | 66.8 | 28.1 | 64.6 | 27.0 | 60.1 | 25.0 |
| | | -11.8 | -13.0 | 77.9 | 31.8 | 73.4 | 29.7 | 69.0 | 27.6 | 66.8 | 26.6 | 64.6 | 25.7 | 60.1 | 23.7 |
| | | -9.8 | -11.0 | 77.9 | 30.0 | 73.4 | 28.1 | 69.0 | 26.2 | 66.8 | 25.3 | 64.6 | 24.3 | 60.1 | 22.5 |
| | | -9.5 | -10.0 | 77.9 | 29.2 | 73.4 | 27.3 | 69.0 | 25.5 | 66.8 | 24.6 | 64.6 | 23.7 | 60.1 | 22.0 |
| | | -8.5 | -9.1 | 77.9 | 28.5 | 73.4 | 26.7 | 69.0 | 24.9 | 66.8 | 24.0 | 64.6 | 23.2 | 60.1 | 21.5 |
| | | -7.0 | -7.6 | 77.9 | 27.3 | 73.4 | 25.6 | 69.0 | 23.9 | 66.8 | 23.1 | 64.6 | 22.3 | 60.1 | 20.6 |
| | | -5.0 | -5.6 | 77.9 | 25.9 | 73.4 | 24.3 | 69.0 | 22.7 | 66.8 | 21.9 | 64.6 | 21.1 | 60.1 | 19.6 |
| | | -3.0 | -3.7 | 77.9 | 24.6 | 73.4 | 23.0 | 69.0 | 21.6 | 66.8 | 20.8 | 64.6 | 20.1 | 60.1 | 18.7 |
| | | 0.0 | -0.7 | 77.9 | 22.6 | 73.4 | 21.3 | 69.0 | 19.9 | 66.8 | 19.3 | 64.6 | 18.6 | 60.1 | 17.3 |
| | | 3.0 | 2.2 | 77.9 | 21.0 | 73.4 | 19.7 | 69.0 | 18.5 | 66.8 | 17.9 | 64.6 | 17.3 | 60.1 | 16.1 |
| | | 5.0 | 4.1 | 77.9 | 20.0 | 73.4 | 18.8 | 69.0 | 17.6 | 66.8 | 17.1 | 64.6 | 16.5 | 60.1 | 15.4 |
| | | 7.0 | 6.0 | 77.9 | 19.0 | 73.4 | 17.9 | 69.0 | 16.8 | 66.8 | 16.3 | 64.6 | 15.8 | 60.1 | 14.7 |
| | | 9.0 | 7.9 | 77.9 | 18.1 | 73.4 | 17.1 | 69.0 | 16.1 | 66.8 | 15.6 | 64.6 | 15.1 | 60.1 | 14.1 |
| | | 11.0 | 9.8 | 77.9 | 17.3 | 73.4 | 16.3 | 69.0 | 15.4 | 66.8 | 14.9 | 64.6 | 14.4 | 60.1 | 13.5 |
| | | 13.0 | 11.8 | 77.9 | 16.5 | 73.4 | 15.6 | 69.0 | 14.7 | 66.8 | 14.2 | 64.6 | 13.8 | 60.1 | 12.9 |
| | | 15.0 | 13.7 | 77.9 | 15.8 | 73.4 | 14.9 | 69.0 | 14.1 | 66.8 | 13.7 | 64.6 | 13.2 | 60.1 | 12.4 |

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# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ46P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1495 (163.80) | -19.8 | -20.0 | 83.3 | 18.9 | 82.9 | 20.8 | 82.6 | 22.8 | 82.4 | 23.7 | 82.3 | 24.7 | 81.9 | 26.6 |
| | | -18.8 | -19.0 | 84.7 | 19.6 | 84.4 | 21.4 | 84.1 | 23.3 | 83.9 | 24.3 | 83.7 | 25.2 | 83.4 | 27.1 |
| | | -16.7 | -17.0 | 88.0 | 20.9 | 87.6 | 22.7 | 87.3 | 24.5 | 87.1 | 25.4 | 87.0 | 26.3 | 86.6 | 28.1 |
| | | -13.7 | -15.0 | 91.6 | 22.2 | 91.2 | 23.9 | 90.9 | 25.7 | 90.7 | 26.5 | 90.6 | 27.4 | 90.2 | 29.1 |
| | | -11.8 | -13.0 | 95.5 | 23.6 | 95.2 | 25.2 | 94.9 | 26.9 | 94.7 | 27.7 | 94.5 | 28.5 | 94.2 | 30.2 |
| | | -9.8 | -11.0 | 100 | 24.9 | 100 | 26.5 | 99 | 28.1 | 99 | 28.9 | 99 | 29.7 | 99 | 31.2 |
| | | -9.5 | -10.0 | 102 | 25.6 | 102 | 27.1 | 102 | 28.7 | 101 | 29.4 | 101 | 30.2 | 101 | 31.8 |
| | | -8.5 | -9.1 | 104 | 26.2 | 104 | 27.7 | 104 | 29.2 | 104 | 30.0 | 103 | 30.7 | 103 | 32.2 |
| | | -7.0 | -7.6 | 108 | 27.2 | 108 | 28.6 | 107 | 30.1 | 107 | 30.8 | 107 | 31.5 | 107 | 33.0 |
| | | -5.0 | -5.6 | 113 | 28.4 | 113 | 29.8 | 113 | 31.2 | 113 | 31.9 | 112 | 32.6 | 112 | 34.0 |
| | | -3.0 | -3.7 | 119 | 29.6 | 119 | 30.9 | 118 | 32.2 | 118 | 32.9 | 118 | 33.6 | 118 | 34.9 |
| | | 0.0 | -0.7 | 128 | 31.4 | 128 | 32.6 | 128 | 33.8 | 127 | 34.4 | 127 | 35.0 | 127 | 36.3 |
| | | 3.0 | 2.2 | 138 | 33.0 | 138 | 34.1 | 137 | 35.2 | 137 | 35.8 | 137 | 36.4 | 137 | 37.5 |
| | | 5.0 | 4.1 | 145 | 33.9 | 144 | 35.0 | 144 | 36.1 | 144 | 36.6 | 144 | 37.2 | 143 | 38.2 |
| | | 7.0 | 6.0 | 152 | 34.9 | 152 | 35.9 | 151 | 36.9 | 151 | 37.4 | 151 | 37.9 | 151 | 39.0 |
| | | 9.0 | 7.9 | 159 | 35.8 | 159 | 36.7 | 159 | 37.7 | 159 | 38.2 | 158 | 38.7 | 158 | 39.6 |
| | | 11.0 | 9.8 | 167 | 36.6 | 167 | 37.5 | 167 | 38.4 | 166 | 38.9 | 166 | 39.4 | 164 | 39.5 |
| | | 13.0 | 11.8 | 176 | 37.4 | 175 | 38.3 | 175 | 39.2 | 175 | 39.6 | 175 | 40.1 | 164 | 37.1 |
| | | 15.0 | 13.7 | 184 | 38.2 | 184 | 39.0 | 184 | 39.8 | 182 | 39.7 | 176 | 38.1 | 164 | 35.1 |
| 120 | 1380 (151.20) | -19.8 | -20.0 | 82.8 | 21.5 | 82.5 | 23.3 | 82.2 | 25.1 | 82.1 | 26.0 | 81.9 | 26.8 | 81.6 | 28.6 |
| | | -18.8 | -19.0 | 84.3 | 22.1 | 84.0 | 23.8 | 83.7 | 25.6 | 83.5 | 26.5 | 83.4 | 27.3 | 83.1 | 29.1 |
| | | -16.7 | -17.0 | 87.5 | 23.3 | 87.2 | 25.0 | 86.9 | 26.7 | 86.8 | 27.5 | 86.6 | 28.3 | 86.3 | 30.0 |
| | | -13.7 | -15.0 | 91.1 | 24.5 | 90.8 | 26.2 | 90.5 | 27.8 | 90.4 | 28.6 | 90.2 | 29.4 | 89.9 | 31.0 |
| | | -11.8 | -13.0 | 95.1 | 25.8 | 94.8 | 27.3 | 94.5 | 28.9 | 94.3 | 29.6 | 94.2 | 30.4 | 93.9 | 31.9 |
| | | -9.8 | -11.0 | 99 | 27.1 | 99 | 28.5 | 99 | 30.0 | 99 | 30.7 | 99 | 31.4 | 98 | 32.9 |
| | | -9.5 | -10.0 | 102 | 27.7 | 101 | 29.1 | 101 | 30.5 | 101 | 31.2 | 101 | 31.9 | 101 | 33.4 |
| | | -8.5 | -9.1 | 104 | 28.2 | 104 | 29.6 | 103 | 31.0 | 103 | 31.7 | 103 | 32.4 | 103 | 33.8 |
| | | -7.0 | -7.6 | 108 | 29.1 | 107 | 30.5 | 107 | 31.8 | 107 | 32.5 | 107 | 33.2 | 106 | 34.5 |
| | | -5.0 | -5.6 | 113 | 30.3 | 113 | 31.6 | 112 | 32.9 | 112 | 33.5 | 112 | 34.1 | 112 | 35.4 |
| | | -3.0 | -3.7 | 118 | 31.4 | 118 | 32.6 | 118 | 33.8 | 118 | 34.4 | 118 | 35.0 | 117 | 36.3 |
| | | 0.0 | -0.7 | 128 | 33.0 | 127 | 34.1 | 127 | 35.3 | 127 | 35.8 | 127 | 36.4 | 126 | 37.5 |
| | | 3.0 | 2.2 | 137 | 34.5 | 137 | 35.5 | 137 | 36.6 | 137 | 37.1 | 137 | 37.6 | 136 | 38.7 |
| | | 5.0 | 4.1 | 144 | 35.4 | 144 | 36.4 | 144 | 37.4 | 144 | 37.9 | 143 | 38.4 | 143 | 39.4 |
| | | 7.0 | 6.0 | 151 | 36.3 | 151 | 37.2 | 151 | 38.1 | 151 | 38.6 | 151 | 39.1 | 150 | 40.0 |
| | | 9.0 | 7.9 | 159 | 37.1 | 159 | 38.0 | 158 | 38.9 | 158 | 39.3 | 158 | 39.8 | 151 | 38.1 |
| | | 11.0 | 9.8 | 167 | 37.8 | 166 | 38.7 | 166 | 39.6 | 166 | 40.0 | 162 | 39.1 | 151 | 35.9 |
| | | 13.0 | 11.8 | 175 | 38.6 | 175 | 39.4 | 173 | 39.8 | 168 | 38.2 | 162 | 36.7 | 151 | 33.8 |
| | | 15.0 | 13.7 | 184 | 39.3 | 184 | 40.1 | 173 | 37.5 | 168 | 36.1 | 162 | 34.7 | 151 | 31.9 |
| 110 | 1265 (138.60) | -19.8 | -20.0 | 82.4 | 24.1 | 82.1 | 25.7 | 81.8 | 27.4 | 81.7 | 28.2 | 81.5 | 29.0 | 81.3 | 30.6 |
| | | -18.8 | -19.0 | 83.8 | 24.7 | 83.6 | 26.2 | 83.3 | 27.8 | 83.1 | 28.6 | 83.0 | 29.4 | 82.7 | 31.0 |
| | | -16.7 | -17.0 | 87.1 | 25.8 | 86.8 | 27.3 | 86.5 | 28.8 | 86.4 | 29.6 | 86.2 | 30.4 | 86.0 | 31.9 |
| | | -13.7 | -15.0 | 90.7 | 26.9 | 90.4 | 28.4 | 90.1 | 29.8 | 90.0 | 30.6 | 89.8 | 31.3 | 89.6 | 32.8 |
| | | -11.8 | -13.0 | 94.6 | 28.0 | 94.4 | 29.4 | 94.1 | 30.9 | 93.9 | 31.6 | 93.8 | 32.3 | 93.5 | 33.7 |
| | | -9.8 | -11.0 | 99 | 29.2 | 99 | 30.5 | 98 | 31.9 | 98 | 32.5 | 98 | 33.2 | 98 | 34.5 |
| | | -9.5 | -10.0 | 101 | 29.8 | 101 | 31.1 | 101 | 32.4 | 101 | 33.0 | 100 | 33.7 | 100 | 35.0 |
| | | -8.5 | -9.1 | 103 | 30.3 | 103 | 31.5 | 103 | 32.8 | 103 | 33.5 | 103 | 34.1 | 102 | 35.4 |
| | | -7.0 | -7.6 | 107 | 31.1 | 107 | 32.3 | 107 | 33.6 | 107 | 34.2 | 106 | 34.8 | 106 | 36.0 |
| | | -5.0 | -5.6 | 113 | 32.2 | 112 | 33.4 | 112 | 34.5 | 112 | 35.1 | 112 | 35.7 | 111 | 36.9 |
| | | -3.0 | -3.7 | 118 | 33.2 | 118 | 34.3 | 117 | 35.4 | 117 | 36.0 | 117 | 36.5 | 117 | 37.6 |
| | | 0.0 | -0.7 | 127 | 34.7 | 127 | 35.7 | 127 | 36.7 | 127 | 37.2 | 126 | 37.8 | 126 | 38.8 |
| | | 3.0 | 2.2 | 137 | 36.0 | 137 | 37.0 | 136 | 37.9 | 136 | 38.4 | 136 | 38.9 | 136 | 39.8 |
| | | 5.0 | 4.1 | 144 | 36.8 | 144 | 37.8 | 143 | 38.7 | 143 | 39.1 | 143 | 39.6 | 139 | 38.7 |
| | | 7.0 | 6.0 | 151 | 37.6 | 151 | 38.5 | 150 | 39.4 | 150 | 39.8 | 149 | 39.6 | 139 | 36.4 |
| | | 9.0 | 7.9 | 158 | 38.4 | 158 | 39.2 | 158 | 40.0 | 154 | 38.9 | 149 | 37.4 | 139 | 34.4 |
| | | 11.0 | 9.8 | 166 | 39.1 | 166 | 39.9 | 159 | 38.1 | 154 | 36.7 | 149 | 35.2 | 139 | 32.4 |
| | | 13.0 | 11.8 | 175 | 39.8 | 169 | 38.6 | 159 | 35.9 | 154 | 34.5 | 149 | 33.2 | 139 | 30.6 |
| | | 15.0 | 13.7 | 179 | 39.1 | 169 | 36.4 | 159 | 33.9 | 154 | 32.6 | 149 | 31.4 | 139 | 28.9 |
| 100 | 1150 (126.00) | -19.8 | -20.0 | 81.9 | 26.7 | 81.7 | 28.2 | 81.4 | 29.7 | 81.3 | 30.4 | 81.2 | 31.1 | 80.9 | 32.6 |
| | | -18.8 | -19.0 | 83.4 | 27.2 | 83.1 | 28.6 | 82.9 | 30.1 | 82.8 | 30.8 | 82.6 | 31.5 | 82.4 | 33.0 |
| | | -16.7 | -17.0 | 86.6 | 28.2 | 86.4 | 29.6 | 86.1 | 31.0 | 86.0 | 31.7 | 85.9 | 32.4 | 85.6 | 33.8 |
| | | -13.7 | -15.0 | 90.2 | 29.2 | 90.0 | 30.6 | 89.7 | 31.9 | 89.6 | 32.6 | 89.5 | 33.2 | 89.2 | 34.6 |
| | | -11.8 | -13.0 | 94.2 | 30.3 | 93.9 | 31.6 | 93.7 | 32.8 | 93.6 | 33.5 | 93.4 | 34.1 | 93.2 | 35.4 |
| | | -9.8 | -11.0 | 99 | 31.3 | 98 | 32.5 | 98 | 33.8 | 98 | 34.4 | 98 | 35.0 | 98 | 36.2 |
| | | -9.5 | -10.0 | 101 | 31.8 | 101 | 33.0 | 100 | 34.2 | 100 | 34.8 | 100 | 35.4 | 100 | 36.6 |
| | | -8.5 | -9.1 | 103 | 32.3 | 103 | 33.5 | 103 | 34.6 | 102 | 35.2 | 102 | 35.8 | 102 | 37.0 |
| | | -7.0 | -7.6 | 107 | 33.1 | 107 | 34.2 | 106 | 35.3 | 106 | 35.9 | 106 | 36.4 | 106 | 37.5 |
| | | -5.0 | -5.6 | 112 | 34.0 | 112 | 35.1 | 112 | 36.2 | 112 | 36.7 | 111 | 37.2 | 111 | 38.3 |
| | | -3.0 | -3.7 | 118 | 35.0 | 117 | 36.0 | 117 | 37.0 | 117 | 37.5 | 117 | 38.0 | 117 | 39.0 |
| | | 0.0 | -0.7 | 127 | 36.3 | 127 | 37.3 | 126 | 38.2 | 126 | 38.7 | 126 | 39.1 | 126 | 40.1 |
| | | 3.0 | 2.2 | 137 | 37.5 | 136 | 38.4 | 136 | 39.3 | 136 | 39.7 | 135 | 39.9 | 126 | 36.6 |
| | | 5.0 | 4.1 | 143 | 38.3 | 143 | 39.1 | 143 | 40.0 | 140 | 39.1 | 135 | 37.6 | 126 | 34.5 |
| | | 7.0 | 6.0 | 151 | 39.0 | 150 | 39.8 | 145 | 38.3 | 140 | 36.8 | 135 | 35.4 | 126 | 32.6 |
| | | 9.0 | 7.9 | 158 | 39.7 | 154 | 38.9 | 145 | 36.1 | 140 | 34.7 | 135 | 33.4 | 126 | 30.8 |
| | | 11.0 | 9.8 | 163 | 39.3 | 154 | 36.7 | 145 | 34.1 | 140 | 32.8 | 135 | 31.5 | 126 | 29.1 |
| | | 13.0 | 11.8 | 163 | 37.0 | 154 | 34.5 | 145 | 32.1 | 140 | 30.9 | 135 | 29.7 | 126 | 27.5 |
| | | 15.0 | 13.7 | 163 | 34.9 | 154 | 32.6 | 145 | 30.4 | 140 | 29.3 | 135 | 28.2 | 126 | 26.0 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .
*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*
H είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται
*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*
est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par
*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*
is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door
*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*
referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.
*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*
Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.
*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*
Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.
*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*
De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.
*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*
Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ46P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB 16.0 TC | 16.0 PI | 18.0 TC | 18.0 PI | 20.0 TC | 20.0 PI | 21.0 TC | 21.0 PI | 22.0 TC | 22.0 PI | 24.0 TC | 24.0 PI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 1035 (113.40) | -19.8 | -20.0 | 81.5 | 29.3 | 81.2 | 30.6 | 81.0 | 32.0 | 80.9 | 32.6 | 80.8 | 33.3 | 80.6 | 34.6 |
| | | -18.8 | -19.0 | 83.0 | 29.7 | 82.7 | 31.0 | 82.5 | 32.4 | 82.4 | 33.0 | 82.3 | 33.7 | 82.0 | 35.0 |
| | | -16.7 | -17.0 | 86.2 | 30.7 | 86.0 | 31.9 | 85.7 | 33.2 | 85.6 | 33.8 | 85.5 | 34.4 | 85.3 | 35.7 |
| | | -13.7 | -15.0 | 89.8 | 31.6 | 89.6 | 32.8 | 89.3 | 34.0 | 89.2 | 34.6 | 89.1 | 35.2 | 88.9 | 36.4 |
| | | -11.8 | -13.0 | 93.8 | 32.5 | 93.5 | 33.7 | 93.3 | 34.8 | 93.2 | 35.4 | 93.1 | 36.0 | 92.8 | 37.1 |
| | | -9.8 | -11.0 | 98 | 33.5 | 98 | 34.6 | 98 | 35.7 | 98 | 36.2 | 97 | 36.8 | 97 | 37.8 |
| | | -9.5 | -10.0 | 100 | 33.9 | 100 | 35.0 | 100 | 36.1 | 100 | 36.6 | 100 | 37.1 | 99 | 38.2 |
| | | -8.5 | -9.1 | 103 | 34.3 | 102 | 35.4 | 102 | 36.4 | 102 | 37.0 | 102 | 37.5 | 102 | 38.5 |
| | | -7.0 | -7.6 | 106 | 35.0 | 106 | 36.0 | 106 | 37.0 | 106 | 37.6 | 106 | 38.1 | 105 | 39.1 |
| | | -5.0 | -5.6 | 112 | 35.9 | 111 | 36.9 | 111 | 37.8 | 111 | 38.3 | 111 | 38.8 | 111 | 39.8 |
| | | -3.0 | -3.7 | 117 | 36.7 | 117 | 37.6 | 117 | 38.6 | 117 | 39.0 | 116 | 39.5 | 113 | 38.8 |
| | | 0.0 | -0.7 | 126 | 38.0 | 126 | 38.8 | 126 | 39.6 | 126 | 40.1 | 122 | 38.5 | 113 | 35.4 |
| | | 3.0 | 2.2 | 136 | 39.1 | 136 | 39.8 | 130 | 38.1 | 126 | 36.6 | 122 | 35.2 | 113 | 32.4 |
| | | 5.0 | 4.1 | 143 | 39.8 | 138 | 38.6 | 130 | 35.9 | 126 | 34.5 | 122 | 33.2 | 113 | 30.6 |
| | | 7.0 | 6.0 | 147 | 39.0 | 138 | 36.4 | 130 | 33.8 | 126 | 32.6 | 122 | 31.3 | 113 | 28.9 |
| | | 9.0 | 7.9 | 147 | 36.8 | 138 | 34.3 | 130 | 31.9 | 126 | 30.8 | 122 | 29.6 | 113 | 27.3 |
| | | 11.0 | 9.8 | 147 | 34.7 | 138 | 32.4 | 130 | 30.2 | 126 | 29.1 | 122 | 28.0 | 113 | 25.9 |
| | | 13.0 | 11.8 | 147 | 32.7 | 138 | 30.5 | 130 | 28.5 | 126 | 27.5 | 122 | 26.4 | 113 | 24.5 |
| | | 15.0 | 13.7 | 147 | 30.9 | 138 | 28.9 | 130 | 27.0 | 126 | 26.0 | 122 | 25.1 | 113 | 23.2 |
| 80 | 920 (100.80) | -19.8 | -20.0 | 81.0 | 31.9 | 80.8 | 33.1 | 80.6 | 34.3 | 80.5 | 34.9 | 80.4 | 35.4 | 80.2 | 36.6 |
| | | -18.8 | -19.0 | 82.5 | 32.3 | 82.3 | 33.4 | 82.1 | 34.6 | 82.0 | 35.2 | 81.9 | 35.8 | 81.7 | 36.9 |
| | | -16.7 | -17.0 | 85.7 | 33.1 | 85.5 | 34.2 | 85.3 | 35.3 | 85.2 | 35.9 | 85.1 | 36.4 | 84.9 | 37.6 |
| | | -13.7 | -15.0 | 89.3 | 33.9 | 89.1 | 35.0 | 88.9 | 36.1 | 88.8 | 36.6 | 88.7 | 37.1 | 88.5 | 38.2 |
| | | -11.8 | -13.0 | 93.3 | 34.8 | 93.1 | 35.8 | 92.9 | 36.8 | 92.8 | 37.3 | 92.7 | 37.8 | 92.5 | 38.9 |
| | | -9.8 | -11.0 | 98 | 35.6 | 97 | 36.6 | 97 | 37.6 | 97 | 38.0 | 97 | 38.5 | 97 | 39.5 |
| | | -9.5 | -10.0 | 100 | 36.0 | 100 | 37.0 | 100 | 37.9 | 99 | 38.4 | 99 | 38.9 | 99 | 39.8 |
| | | -8.5 | -9.1 | 102 | 36.4 | 102 | 37.3 | 102 | 38.2 | 102 | 38.7 | 102 | 39.2 | 101 | 39.8 |
| | | -7.0 | -7.6 | 106 | 37.0 | 106 | 37.9 | 105 | 38.8 | 105 | 39.2 | 105 | 39.7 | 101 | 38.0 |
| | | -5.0 | -5.6 | 111 | 37.8 | 111 | 38.6 | 111 | 39.5 | 111 | 39.9 | 108 | 39.0 | 101 | 35.8 |
| | | -3.0 | -3.7 | 117 | 38.5 | 116 | 39.3 | 116 | 39.8 | 112 | 38.3 | 108 | 36.7 | 101 | 33.8 |
| | | 0.0 | -0.7 | 126 | 39.6 | 123 | 39.0 | 116 | 36.2 | 112 | 34.9 | 108 | 33.5 | 101 | 30.9 |
| | | 3.0 | 2.2 | 130 | 38.2 | 123 | 35.6 | 116 | 33.1 | 112 | 31.9 | 108 | 30.7 | 101 | 28.3 |
| | | 5.0 | 4.1 | 130 | 36.0 | 123 | 33.6 | 116 | 31.3 | 112 | 30.1 | 108 | 29.0 | 101 | 26.8 |
| | | 7.0 | 6.0 | 130 | 33.9 | 123 | 31.7 | 116 | 29.6 | 112 | 28.5 | 108 | 27.4 | 101 | 25.4 |
| | | 9.0 | 7.9 | 130 | 32.0 | 123 | 30.0 | 116 | 27.9 | 112 | 27.0 | 108 | 26.0 | 101 | 24.0 |
| | | 11.0 | 9.8 | 130 | 30.3 | 123 | 28.3 | 116 | 26.5 | 112 | 25.5 | 108 | 24.6 | 101 | 22.8 |
| | | 13.0 | 11.8 | 130 | 28.6 | 123 | 26.8 | 116 | 25.0 | 112 | 24.1 | 108 | 23.3 | 101 | 21.6 |
| | | 15.0 | 13.7 | 130 | 27.1 | 123 | 25.4 | 116 | 23.7 | 112 | 22.9 | 108 | 22.1 | 101 | 20.5 |
| 70 | 805 (88.20) | -19.8 | -20.0 | 80.6 | 34.5 | 80.4 | 35.5 | 80.2 | 36.6 | 80.1 | 37.1 | 80.1 | 37.6 | 79.9 | 38.6 |
| | | -18.8 | -19.0 | 82.1 | 34.8 | 81.9 | 35.9 | 81.7 | 36.9 | 81.6 | 37.4 | 81.5 | 37.9 | 81.3 | 38.9 |
| | | -16.7 | -17.0 | 85.3 | 35.5 | 85.1 | 36.5 | 84.9 | 37.5 | 84.8 | 38.0 | 84.8 | 38.5 | 84.6 | 39.4 |
| | | -13.7 | -15.0 | 88.9 | 36.3 | 88.7 | 37.2 | 88.5 | 38.1 | 88.4 | 38.6 | 88.4 | 39.1 | 88.2 | 40.0 |
| | | -11.8 | -13.0 | 92.9 | 37.0 | 92.7 | 37.9 | 92.5 | 38.8 | 92.4 | 39.2 | 92.3 | 39.7 | 88.2 | 37.9 |
| | | -9.8 | -11.0 | 97 | 37.7 | 97 | 38.6 | 97 | 39.4 | 96.8 | 39.9 | 94.7 | 39.0 | 88.2 | 35.8 |
| | | -9.5 | -10.0 | 100 | 38.1 | 99 | 38.9 | 99 | 39.8 | 97.9 | 39.4 | 94.7 | 37.9 | 88.2 | 34.8 |
| | | -8.5 | -9.1 | 102 | 38.4 | 101 | 39.2 | 101 | 40.0 | 97.9 | 38.4 | 94.7 | 36.9 | 88.2 | 33.9 |
| | | -7.0 | -7.6 | 105 | 39.0 | 105 | 39.7 | 101 | 38.2 | 97.9 | 36.7 | 94.7 | 35.3 | 88.2 | 32.5 |
| | | -5.0 | -5.6 | 111 | 39.7 | 108 | 38.7 | 101 | 36.0 | 97.9 | 34.6 | 94.7 | 33.3 | 88.2 | 30.7 |
| | | -3.0 | -3.7 | 114 | 39.2 | 108 | 36.5 | 101 | 34.0 | 97.9 | 32.7 | 94.7 | 31.4 | 88.2 | 29.0 |
| | | 0.0 | -0.7 | 114 | 35.7 | 108 | 33.3 | 101 | 31.0 | 97.9 | 29.9 | 94.7 | 28.8 | 88.2 | 26.6 |
| | | 3.0 | 2.2 | 114 | 32.7 | 108 | 30.5 | 101 | 28.5 | 97.9 | 27.4 | 94.7 | 26.4 | 88.2 | 24.5 |
| | | 5.0 | 4.1 | 114 | 30.8 | 108 | 28.9 | 101 | 26.9 | 97.9 | 26.0 | 94.7 | 25.0 | 88.2 | 23.2 |
| | | 7.0 | 6.0 | 114 | 29.1 | 108 | 27.3 | 101 | 25.5 | 97.9 | 24.6 | 94.7 | 23.7 | 88.2 | 22.0 |
| | | 9.0 | 7.9 | 114 | 27.6 | 108 | 25.8 | 101 | 24.1 | 97.9 | 23.3 | 94.7 | 22.5 | 88.2 | 20.9 |
| | | 11.0 | 9.8 | 114 | 26.1 | 108 | 24.5 | 101 | 22.9 | 97.9 | 22.1 | 94.7 | 21.4 | 88.2 | 19.8 |
| | | 13.0 | 11.8 | 114 | 24.7 | 108 | 23.2 | 101 | 21.7 | 97.9 | 21.0 | 94.7 | 20.2 | 88.2 | 18.8 |
| | | 15.0 | 13.7 | 114 | 23.4 | 108 | 22.0 | 101 | 20.6 | 97.9 | 19.9 | 94.7 | 19.3 | 88.2 | 17.9 |
| 60 | 690 (75.60) | -19.8 | -20.0 | 80.1 | 37.1 | 80.0 | 38.0 | 79.8 | 38.9 | 79.8 | 39.3 | 79.7 | 39.7 | 75.6 | 37.5 |
| | | -18.8 | -19.0 | 81.6 | 37.4 | 81.5 | 38.3 | 81.3 | 39.1 | 81.2 | 39.6 | 81.1 | 40.0 | 75.6 | 36.7 |
| | | -16.7 | -17.0 | 84.8 | 38.0 | 84.7 | 38.8 | 84.5 | 39.7 | 83.9 | 39.7 | 81.1 | 38.1 | 75.6 | 35.0 |
| | | -13.7 | -15.0 | 88.4 | 38.6 | 88.3 | 39.4 | 86.7 | 39.2 | 83.9 | 37.7 | 81.1 | 36.2 | 75.6 | 33.3 |
| | | -11.8 | -13.0 | 92.4 | 39.2 | 92.3 | 40.0 | 86.7 | 37.1 | 83.9 | 35.7 | 81.1 | 34.4 | 75.6 | 31.6 |
| | | -9.8 | -11.0 | 96.8 | 39.9 | 92.3 | 37.8 | 86.7 | 35.1 | 83.9 | 33.8 | 81.1 | 32.5 | 75.6 | 30.0 |
| | | -9.5 | -10.0 | 97.8 | 39.4 | 92.3 | 36.8 | 86.7 | 34.2 | 83.9 | 32.9 | 81.1 | 31.6 | 75.6 | 29.2 |
| | | -8.5 | -9.1 | 97.8 | 38.4 | 92.3 | 35.8 | 86.7 | 33.3 | 83.9 | 32.1 | 81.1 | 30.8 | 75.6 | 28.5 |
| | | -7.0 | -7.6 | 97.8 | 36.7 | 92.3 | 34.3 | 86.7 | 31.9 | 83.9 | 30.7 | 81.1 | 29.6 | 75.6 | 27.3 |
| | | -5.0 | -5.6 | 97.8 | 34.6 | 92.3 | 32.3 | 86.7 | 30.1 | 83.9 | 29.0 | 81.1 | 27.9 | 75.6 | 25.8 |
| | | -3.0 | -3.7 | 97.8 | 32.7 | 92.3 | 30.5 | 86.7 | 28.5 | 83.9 | 27.5 | 81.1 | 26.4 | 75.6 | 24.5 |
| | | 0.0 | -0.7 | 97.8 | 29.9 | 92.3 | 28.0 | 86.7 | 26.1 | 83.9 | 25.2 | 81.1 | 24.3 | 75.6 | 22.5 |
| | | 3.0 | 2.2 | 97.8 | 27.4 | 92.3 | 25.7 | 86.7 | 24.0 | 83.9 | 23.2 | 81.1 | 22.4 | 75.6 | 20.8 |
| | | 5.0 | 4.1 | 97.8 | 25.9 | 92.3 | 24.3 | 86.7 | 22.8 | 83.9 | 22.0 | 81.1 | 21.2 | 75.6 | 19.7 |
| | | 7.0 | 6.0 | 97.8 | 24.6 | 92.3 | 23.1 | 86.7 | 21.6 | 83.9 | 20.9 | 81.1 | 20.2 | 75.6 | 18.8 |
| | | 9.0 | 7.9 | 97.8 | 23.3 | 92.3 | 21.9 | 86.7 | 20.5 | 83.9 | 19.8 | 81.1 | 19.2 | 75.6 | 17.9 |
| | | 11.0 | 9.8 | 97.8 | 22.1 | 92.3 | 20.8 | 86.7 | 19.5 | 83.9 | 18.9 | 81.1 | 18.2 | 75.6 | 17.0 |
| | | 13.0 | 11.8 | 97.8 | 20.9 | 92.3 | 19.7 | 86.7 | 18.5 | 83.9 | 17.9 | 81.1 | 17.3 | 75.6 | 16.2 |
| | | 15.0 | 13.7 | 97.8 | 19.9 | 92.3 | 18.8 | 86.7 | 17.6 | 83.9 | 17.1 | 81.1 | 16.5 | 75.6 | 15.4 |
| 50 | 575 (63.00) | -19.8 | -20.0 | 79.7 | 39.7 | 76.9 | 38.3 | 72.3 | 35.6 | 69.9 | 34.3 | 67.6 | 32.9 | 63.0 | 30.4 |
| | | -18.8 | -19.0 | 81.2 | 39.9 | 76.9 | 37.5 | 72.3 | 34.8 | 69.9 | 33.5 | 67.6 | 32.2 | 63.0 | 29.7 |
| | | -16.7 | -17.0 | 81.5 | 38.3 | 76.9 | 35.8 | 72.3 | 33.2 | 69.9 | 32.0 | 67.6 | 30.8 | 63.0 | 28.4 |
| | | -13.7 | -15.0 | 81.5 | 36.4 | 76.9 | 34.0 | 72.3 | 31.6 | 69.9 | 30.5 | 67.6 | 29.3 | 63.0 | 27.1 |
| | | -11.8 | -13.0 | 81.5 | 34.6 | 76.9 | 32.3 | 72.3 | 30.1 | 69.9 | 29.0 | 67.6 | 27.9 | 63.0 | 25.8 |
| | | -9.8 | -11.0 | 81.5 | 32.7 | 76.9 | 30.6 | 72.3 | 28.5 | 69.9 | 27.5 | 67.6 | 26.5 | 63.0 | 24.5 |
| | | -9.5 | -10.0 | 81.5 | 31.8 | 76.9 | 29.8 | 72.3 | 27.7 | 69.9 | 26.8 | 67.6 | 25.8 | 63.0 | 23.9 |
| | | -8.5 | -9.1 | 81.5 | 31.0 | 76.9 | 29.0 | 72.3 | 27.1 | 69.9 | 26.1 | 67.6 | 25.2 | 63.0 | 23.3 |
| | | -7.0 | -7.6 | 81.5 | 29.7 | 76.9 | 27.8 | 72.3 | 26.0 | 69.9 | 25.1 | 67.6 | 24.2 | 63.0 | 22.4 |
| | | -5.0 | -5.6 | 81.5 | 28.1 | 76.9 | 26.3 | 72.3 | 24.6 | 69.9 | 23.7 | 67.6 | 22.9 | 63.0 | 21.2 |
| | | -3.0 | -3.7 | 81.5 | 26.6 | 76.9 | 24.9 | 72.3 | 23.3 | 69.9 | 22.5 | 67.6 | 21.7 | 63.0 | 20.2 |
| | | 0.0 | -0.7 | 81.5 | 24.4 | 76.9 | 22.9 | 72.3 | 21.5 | 69.9 | 20.8 | 67.6 | 20.0 | 63.0 | 18.7 |
| | | 3.0 | 2.2 | 81.5 | 22.5 | 76.9 | 21.2 | 72.3 | 19.8 | 69.9 | 19.2 | 67.6 | 18.6 | 63.0 | 17.3 |
| | | 5.0 | 4.1 | 81.5 | 21.4 | 76.9 | 20.1 | 72.3 | 18.9 | 69.9 | 18.3 | 67.6 | 17.7 | 63.0 | 16.5 |
| | | 7.0 | 6.0 | 81.5 | 20.3 | 76.9 | 19.1 | 72.3 | 17.9 | 69.9 | 17.4 | 67.6 | 16.8 | 63.0 | 15.7 |
| | | 9.0 | 7.9 | 81.5 | 19.3 | 76.9 | 18.2 | 72.3 | 17.1 | 69.9 | 16.6 | 67.6 | 16.0 | 63.0 | 15.0 |
| | | 11.0 | 9.8 | 81.5 | 18.3 | 76.9 | 17.3 | 72.3 | 16.3 | 69.9 | 15.8 | 67.6 | 15.3 | 63.0 | 14.3 |
| | | 13.0 | 11.8 | 81.5 | 17.4 | 76.9 | 16.5 | 72.3 | 15.5 | 69.9 | 15.0 | 67.6 | 14.6 | 63.0 | 13.6 |
| | | 15.0 | 13.7 | 81.5 | 16.6 | 76.9 | 15.7 | 72.3 | 14.8 | 69.9 | 14.4 | 67.6 | 13.9 | 63.0 | 13.1 |

4TW31462-2A

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ48P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1560 (170.95) | -19.8 | -20.0 | 83.7 | 17.4 | 83.3 | 19.4 | 83.0 | 21.4 | 82.8 | 22.4 | 82.6 | 23.4 | 82.3 | 25.4 |
| | | -18.8 | -19.0 | 85.1 | 18.0 | 84.8 | 20.0 | 84.4 | 22.0 | 84.3 | 23.0 | 84.1 | 23.9 | 83.8 | 25.9 |
| | | -16.7 | -17.0 | 88.4 | 19.4 | 88.0 | 21.3 | 87.7 | 23.2 | 87.5 | 24.1 | 87.3 | 25.1 | 87.0 | 27.0 |
| | | -13.7 | -15.0 | 92.0 | 20.8 | 91.6 | 22.6 | 91.3 | 24.4 | 91.1 | 25.3 | 90.9 | 26.2 | 90.6 | 28.0 |
| | | -11.8 | -13.0 | 96.0 | 22.2 | 95.6 | 23.9 | 95.3 | 25.7 | 95.1 | 26.5 | 94.9 | 27.4 | 94.6 | 29.1 |
| | | -9.8 | -11.0 | 100 | 23.6 | 100 | 25.3 | 100 | 26.9 | 99 | 27.8 | 99 | 28.6 | 99 | 30.2 |
| | | -9.5 | -10.0 | 103 | 24.3 | 102 | 25.9 | 102 | 27.5 | 102 | 28.4 | 102 | 29.2 | 101 | 30.8 |
| | | -8.5 | -9.1 | 105 | 24.9 | 104 | 26.5 | 104 | 28.1 | 104 | 28.9 | 104 | 29.7 | 103 | 31.3 |
| | | -7.0 | -7.6 | 109 | 26.0 | 108 | 27.5 | 108 | 29.0 | 108 | 29.8 | 108 | 30.5 | 107 | 32.1 |
| | | -5.0 | -5.6 | 114 | 27.3 | 114 | 28.8 | 113 | 30.2 | 113 | 30.9 | 113 | 31.6 | 113 | 33.1 |
| | | -3.0 | -3.7 | 119 | 28.5 | 119 | 29.9 | 119 | 31.3 | 119 | 32.0 | 118 | 32.7 | 118 | 34.0 |
| | | 0.0 | -0.7 | 129 | 30.4 | 128 | 31.6 | 128 | 32.9 | 128 | 33.6 | 128 | 34.2 | 127 | 35.5 |
| | | 3.0 | 2.2 | 138 | 32.0 | 138 | 33.2 | 138 | 34.4 | 138 | 35.0 | 137 | 35.6 | 137 | 36.8 |
| | | 5.0 | 4.1 | 145 | 33.1 | 145 | 34.2 | 145 | 35.3 | 144 | 35.9 | 144 | 36.4 | 144 | 37.5 |
| | | 7.0 | 6.0 | 152 | 34.0 | 152 | 35.1 | 152 | 36.2 | 152 | 36.7 | 151 | 37.2 | 151 | 38.3 |
| | | 9.0 | 7.9 | 160 | 35.0 | 160 | 36.0 | 159 | 37.0 | 159 | 37.5 | 159 | 38.0 | 159 | 39.0 |
| | | 11.0 | 9.8 | 168 | 35.8 | 167 | 36.8 | 167 | 37.8 | 167 | 38.2 | 167 | 38.7 | 166 | 39.7 |
| | | 13.0 | 11.8 | 176 | 36.7 | 176 | 37.6 | 176 | 38.5 | 176 | 39.0 | 175 | 39.4 | 171 | 38.8 |
| | | 15.0 | 13.7 | 185 | 37.5 | 185 | 38.3 | 184 | 39.2 | 184 | 39.7 | 183 | 39.8 | 171 | 36.6 |
| 120 | 1440 (157.80) | -19.8 | -20.0 | 83.2 | 20.1 | 82.9 | 21.9 | 82.6 | 23.8 | 82.4 | 24.7 | 82.2 | 25.6 | 81.9 | 27.5 |
| | | -18.8 | -19.0 | 84.7 | 20.7 | 84.4 | 22.5 | 84.0 | 24.3 | 83.9 | 25.2 | 83.7 | 26.1 | 83.4 | 28.0 |
| | | -16.7 | -17.0 | 87.9 | 22.0 | 87.6 | 23.7 | 87.3 | 25.4 | 87.1 | 26.3 | 86.9 | 27.2 | 86.6 | 28.9 |
| | | -13.7 | -15.0 | 91.5 | 23.2 | 91.2 | 24.9 | 90.9 | 26.6 | 90.7 | 27.4 | 90.6 | 28.3 | 90.2 | 29.9 |
| | | -11.8 | -13.0 | 95.5 | 24.6 | 95.2 | 26.2 | 94.9 | 27.8 | 94.7 | 28.6 | 94.5 | 29.4 | 94.2 | 31.0 |
| | | -9.8 | -11.0 | 100 | 25.9 | 100 | 27.4 | 99 | 28.9 | 99 | 29.7 | 99 | 30.4 | 99 | 32.0 |
| | | -9.5 | -10.0 | 102 | 26.5 | 102 | 28.0 | 102 | 29.5 | 101 | 30.2 | 101 | 31.0 | 101 | 32.5 |
| | | -8.5 | -9.1 | 104 | 27.1 | 104 | 28.5 | 104 | 30.0 | 104 | 30.7 | 103 | 31.5 | 103 | 32.9 |
| | | -7.0 | -7.6 | 108 | 28.0 | 108 | 29.4 | 107 | 30.8 | 107 | 31.5 | 107 | 32.2 | 107 | 33.6 |
| | | -5.0 | -5.6 | 113 | 29.3 | 113 | 30.6 | 113 | 31.9 | 113 | 32.6 | 113 | 33.3 | 112 | 34.6 |
| | | -3.0 | -3.7 | 119 | 30.4 | 119 | 31.7 | 118 | 32.9 | 118 | 33.6 | 118 | 34.2 | 118 | 35.5 |
| | | 0.0 | -0.7 | 128 | 32.1 | 128 | 33.3 | 128 | 34.4 | 127 | 35.0 | 127 | 35.6 | 127 | 36.8 |
| | | 3.0 | 2.2 | 138 | 33.6 | 138 | 34.7 | 137 | 35.8 | 137 | 36.4 | 137 | 36.9 | 137 | 38.0 |
| | | 5.0 | 4.1 | 145 | 34.6 | 144 | 35.6 | 144 | 36.6 | 144 | 37.2 | 144 | 37.7 | 144 | 38.7 |
| | | 7.0 | 6.0 | 152 | 35.5 | 152 | 36.5 | 151 | 37.4 | 151 | 37.9 | 151 | 38.4 | 151 | 39.4 |
| | | 9.0 | 7.9 | 159 | 36.3 | 159 | 37.3 | 159 | 38.2 | 159 | 38.7 | 159 | 39.1 | 157 | 39.8 |
| | | 11.0 | 9.8 | 167 | 37.1 | 167 | 38.0 | 167 | 38.9 | 167 | 39.4 | 166 | 39.8 | 157 | 37.5 |
| | | 13.0 | 11.8 | 176 | 37.9 | 176 | 38.8 | 175 | 39.6 | 175 | 39.9 | 169 | 38.4 | 157 | 35.3 |
| | | 15.0 | 13.7 | 184 | 38.7 | 184 | 39.5 | 181 | 39.2 | 175 | 37.7 | 169 | 36.2 | 157 | 33.4 |
| 110 | 1320 (144.65) | -19.8 | -20.0 | 82.7 | 22.8 | 82.4 | 24.5 | 82.1 | 26.2 | 82.0 | 27.0 | 81.9 | 27.9 | 81.6 | 29.6 |
| | | -18.8 | -19.0 | 84.2 | 23.4 | 83.9 | 25.0 | 83.6 | 26.7 | 83.5 | 27.5 | 83.3 | 28.4 | 83.0 | 30.0 |
| | | -16.7 | -17.0 | 87.4 | 24.5 | 87.1 | 26.1 | 86.9 | 27.7 | 86.7 | 28.5 | 86.6 | 29.3 | 86.3 | 30.9 |
| | | -13.7 | -15.0 | 91.0 | 25.7 | 90.8 | 27.2 | 90.5 | 28.8 | 90.3 | 29.5 | 90.2 | 30.3 | 89.9 | 31.8 |
| | | -11.8 | -13.0 | 95.0 | 26.9 | 94.7 | 28.4 | 94.4 | 29.8 | 94.3 | 30.6 | 94.1 | 31.3 | 93.9 | 32.8 |
| | | -9.8 | -11.0 | 99 | 28.1 | 99 | 29.5 | 99 | 30.9 | 99 | 31.6 | 99 | 32.3 | 98 | 33.7 |
| | | -9.5 | -10.0 | 102 | 28.7 | 101 | 30.0 | 101 | 31.4 | 101 | 32.1 | 101 | 32.8 | 101 | 34.1 |
| | | -8.5 | -9.1 | 104 | 29.2 | 104 | 30.5 | 103 | 31.9 | 103 | 32.6 | 103 | 33.2 | 103 | 34.6 |
| | | -7.0 | -7.6 | 108 | 30.1 | 107 | 31.4 | 107 | 32.7 | 107 | 33.3 | 107 | 33.9 | 106 | 35.2 |
| | | -5.0 | -5.6 | 113 | 31.2 | 113 | 32.4 | 112 | 33.7 | 112 | 34.3 | 112 | 34.9 | 112 | 36.1 |
| | | -3.0 | -3.7 | 118 | 32.3 | 118 | 33.4 | 118 | 34.6 | 118 | 35.2 | 118 | 35.7 | 117 | 36.9 |
| | | 0.0 | -0.7 | 128 | 33.8 | 127 | 34.9 | 127 | 36.0 | 127 | 36.5 | 127 | 37.0 | 127 | 38.1 |
| | | 3.0 | 2.2 | 137 | 35.2 | 137 | 36.2 | 137 | 37.2 | 137 | 37.7 | 137 | 38.2 | 136 | 39.2 |
| | | 5.0 | 4.1 | 144 | 36.1 | 144 | 37.0 | 144 | 38.0 | 144 | 38.5 | 143 | 38.9 | 143 | 39.9 |
| | | 7.0 | 6.0 | 151 | 36.9 | 151 | 37.8 | 151 | 38.7 | 151 | 39.2 | 151 | 39.6 | 144 | 38.0 |
| | | 9.0 | 7.9 | 159 | 37.7 | 159 | 38.6 | 158 | 39.4 | 158 | 39.8 | 155 | 39.0 | 144 | 35.9 |
| | | 11.0 | 9.8 | 167 | 38.4 | 167 | 39.3 | 166 | 39.8 | 160 | 38.3 | 155 | 36.8 | 144 | 33.9 |
| | | 13.0 | 11.8 | 175 | 39.2 | 175 | 40.0 | 166 | 37.4 | 160 | 36.0 | 155 | 34.6 | 144 | 31.9 |
| | | 15.0 | 13.7 | 184 | 39.8 | 176 | 38.0 | 166 | 35.4 | 160 | 34.0 | 155 | 32.8 | 144 | 30.2 |
| 100 | 1200 (131.50) | -19.8 | -20.0 | 82.3 | 25.5 | 82.0 | 27.0 | 81.7 | 28.6 | 81.6 | 29.4 | 81.5 | 30.1 | 81.2 | 31.7 |
| | | -18.8 | -19.0 | 83.7 | 26.0 | 83.5 | 27.5 | 83.2 | 29.0 | 83.1 | 29.8 | 82.9 | 30.6 | 82.7 | 32.1 |
| | | -16.7 | -17.0 | 87.0 | 27.1 | 86.7 | 28.5 | 86.4 | 30.0 | 86.3 | 30.7 | 86.2 | 31.4 | 85.9 | 32.9 |
| | | -13.7 | -15.0 | 90.6 | 28.1 | 90.3 | 29.5 | 90.0 | 30.9 | 89.9 | 31.6 | 89.8 | 32.3 | 89.5 | 33.7 |
| | | -11.8 | -13.0 | 94.6 | 29.2 | 94.3 | 30.6 | 94.0 | 31.9 | 93.9 | 32.6 | 93.8 | 33.2 | 93.5 | 34.6 |
| | | -9.8 | -11.0 | 99 | 30.3 | 99 | 31.6 | 98 | 32.9 | 98 | 33.5 | 98 | 34.1 | 98 | 35.4 |
| | | -9.5 | -10.0 | 101 | 30.9 | 101 | 32.1 | 101 | 33.3 | 101 | 34.0 | 100 | 34.6 | 100 | 35.8 |
| | | -8.5 | -9.1 | 103 | 31.3 | 103 | 32.6 | 103 | 33.8 | 103 | 34.4 | 103 | 35.0 | 102 | 36.2 |
| | | -7.0 | -7.6 | 107 | 32.1 | 107 | 33.3 | 107 | 34.5 | 107 | 35.1 | 106 | 35.6 | 106 | 36.8 |
| | | -5.0 | -5.6 | 113 | 33.2 | 112 | 34.3 | 112 | 35.4 | 112 | 35.9 | 112 | 36.5 | 111 | 37.6 |
| | | -3.0 | -3.7 | 118 | 34.1 | 118 | 35.2 | 117 | 36.2 | 117 | 36.8 | 117 | 37.3 | 117 | 38.3 |
| | | 0.0 | -0.7 | 127 | 35.5 | 127 | 36.5 | 127 | 37.5 | 127 | 38.0 | 126 | 38.5 | 126 | 39.4 |
| | | 3.0 | 2.2 | 137 | 36.8 | 137 | 37.7 | 137 | 38.6 | 136 | 39.1 | 136 | 39.5 | 131 | 38.3 |
| | | 5.0 | 4.1 | 144 | 37.6 | 144 | 38.5 | 143 | 39.3 | 143 | 39.8 | 141 | 39.2 | 131 | 36.1 |
| | | 7.0 | 6.0 | 151 | 38.4 | 151 | 39.2 | 151 | 40.0 | 146 | 38.5 | 141 | 37.0 | 131 | 34.0 |
| | | 9.0 | 7.9 | 159 | 39.1 | 158 | 39.9 | 151 | 37.7 | 146 | 36.3 | 141 | 34.9 | 131 | 32.1 |
| | | 11.0 | 9.8 | 166 | 39.7 | 160 | 38.3 | 151 | 35.6 | 146 | 34.3 | 141 | 32.9 | 131 | 30.4 |
| | | 13.0 | 11.8 | 170 | 38.6 | 160 | 36.0 | 151 | 33.5 | 146 | 32.3 | 141 | 31.1 | 131 | 28.7 |
| | | 15.0 | 13.7 | 170 | 36.4 | 160 | 34.0 | 151 | 31.7 | 146 | 30.5 | 141 | 29.4 | 131 | 27.2 |

4TW31462-2A

**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

H είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ48P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 1080 (118.35) | -19.8 | -20.0 | 81.8 | 28.2 | 81.6 | 29.6 | 81.3 | 31.0 | 81.2 | 31.7 | 81.1 | 32.4 | 80.8 | 33.8 |
| | | -18.8 | -19.0 | 83.3 | 28.7 | 83.0 | 30.0 | 82.8 | 31.4 | 82.7 | 32.1 | 82.6 | 32.8 | 82.3 | 34.1 |
| | | -16.7 | -17.0 | 86.5 | 29.6 | 86.3 | 30.9 | 86.0 | 32.2 | 85.9 | 32.9 | 85.8 | 33.5 | 85.6 | 34.9 |
| | | -13.7 | -15.0 | 90.1 | 30.6 | 89.9 | 31.8 | 89.6 | 33.1 | 89.5 | 33.7 | 89.4 | 34.4 | 89.2 | 35.6 |
| | | -11.8 | -13.0 | 94.1 | 31.6 | 93.9 | 32.8 | 93.6 | 34.0 | 93.5 | 34.6 | 93.4 | 35.2 | 93.1 | 36.4 |
| | | -9.8 | -11.0 | 98 | 32.6 | 98 | 33.7 | 98 | 34.8 | 98 | 35.4 | 98 | 36.0 | 97 | 37.1 |
| | | -9.5 | -10.0 | 101 | 33.0 | 101 | 34.2 | 100 | 35.3 | 100 | 35.8 | 100 | 36.4 | 100 | 37.5 |
| | | -8.5 | -9.1 | 103 | 33.5 | 103 | 34.6 | 102 | 35.7 | 102 | 36.2 | 102 | 36.8 | 102 | 37.8 |
| | | -7.0 | -7.6 | 107 | 34.2 | 106 | 35.2 | 106 | 36.3 | 106 | 36.8 | 106 | 37.4 | 106 | 38.4 |
| | | -5.0 | -5.6 | 112 | 35.1 | 112 | 36.1 | 112 | 37.1 | 111 | 37.6 | 111 | 38.1 | 111 | 39.1 |
| | | -3.0 | -3.7 | 118 | 36.0 | 117 | 36.9 | 117 | 37.9 | 117 | 38.4 | 117 | 38.8 | 117 | 39.8 |
| | | 0.0 | -0.7 | 127 | 37.3 | 127 | 38.1 | 126 | 39.0 | 126 | 39.5 | 126 | 39.9 | 118 | 37.0 |
| | | 3.0 | 2.2 | 137 | 38.4 | 136 | 39.2 | 135 | 39.7 | 131 | 38.2 | 127 | 36.7 | 118 | 33.8 |
| | | 5.0 | 4.1 | 143 | 39.1 | 143 | 39.9 | 135 | 37.5 | 131 | 36.0 | 127 | 34.7 | 118 | 31.9 |
| | | 7.0 | 6.0 | 151 | 39.8 | 144 | 38.0 | 135 | 35.3 | 131 | 34.0 | 127 | 32.7 | 118 | 30.2 |
| | | 9.0 | 7.9 | 153 | 38.4 | 144 | 35.8 | 135 | 33.3 | 131 | 32.1 | 127 | 30.9 | 118 | 28.6 |
| | | 11.0 | 9.8 | 153 | 36.2 | 144 | 33.8 | 135 | 31.5 | 131 | 30.4 | 127 | 29.2 | 118 | 27.0 |
| | | 13.0 | 11.8 | 153 | 34.1 | 144 | 31.9 | 135 | 29.7 | 131 | 28.7 | 127 | 27.6 | 118 | 25.6 |
| | | 15.0 | 13.7 | 153 | 32.3 | 144 | 30.2 | 135 | 28.2 | 131 | 27.2 | 127 | 26.2 | 118 | 24.3 |
| 80 | 960 (105.20) | -19.8 | -20.0 | 81.3 | 30.9 | 81.1 | 32.2 | 80.9 | 33.4 | 80.8 | 34.0 | 80.7 | 34.6 | 80.5 | 35.9 |
| | | -18.8 | -19.0 | 82.8 | 31.3 | 82.6 | 32.5 | 82.4 | 33.8 | 82.3 | 34.4 | 82.2 | 35.0 | 82.0 | 36.2 |
| | | -16.7 | -17.0 | 86.0 | 32.2 | 85.8 | 33.3 | 85.6 | 34.5 | 85.5 | 35.1 | 85.4 | 35.7 | 85.2 | 36.8 |
| | | -13.7 | -15.0 | 89.6 | 33.0 | 89.4 | 34.2 | 89.2 | 35.3 | 89.1 | 35.8 | 89.0 | 36.4 | 88.8 | 37.5 |
| | | -11.8 | -13.0 | 93.6 | 33.9 | 93.4 | 35.0 | 93.2 | 36.1 | 93.1 | 36.6 | 93.0 | 37.1 | 92.8 | 38.2 |
| | | -9.8 | -11.0 | 98 | 34.8 | 98 | 35.8 | 98 | 36.8 | 97 | 37.3 | 97 | 37.8 | 97 | 38.9 |
| | | -9.5 | -10.0 | 100 | 35.2 | 100 | 36.2 | 100 | 37.2 | 100 | 37.7 | 100 | 38.2 | 99 | 39.2 |
| | | -8.5 | -9.1 | 102 | 35.6 | 102 | 36.6 | 102 | 37.6 | 102 | 38.0 | 102 | 38.5 | 102 | 39.5 |
| | | -7.0 | -7.6 | 106 | 36.2 | 106 | 37.2 | 106 | 38.1 | 106 | 38.6 | 106 | 39.1 | 105 | 39.7 |
| | | -5.0 | -5.6 | 112 | 37.1 | 111 | 38.0 | 111 | 38.9 | 111 | 39.3 | 111 | 39.7 | 105 | 37.4 |
| | | -3.0 | -3.7 | 117 | 37.8 | 117 | 38.7 | 117 | 39.5 | 117 | 39.9 | 113 | 38.4 | 105 | 35.3 |
| | | 0.0 | -0.7 | 126 | 39.0 | 126 | 39.8 | 120 | 37.8 | 117 | 36.4 | 113 | 35.0 | 105 | 32.3 |
| | | 3.0 | 2.2 | 136 | 39.9 | 128 | 37.2 | 120 | 34.6 | 117 | 33.3 | 113 | 32.1 | 105 | 29.6 |
| | | 5.0 | 4.1 | 136 | 37.6 | 128 | 35.1 | 120 | 32.7 | 117 | 31.5 | 113 | 30.3 | 105 | 28.0 |
| | | 7.0 | 6.0 | 136 | 35.5 | 128 | 33.1 | 120 | 30.9 | 117 | 29.7 | 113 | 28.7 | 105 | 26.5 |
| | | 9.0 | 7.9 | 136 | 33.5 | 128 | 31.3 | 120 | 29.2 | 117 | 28.1 | 113 | 27.1 | 105 | 25.1 |
| | | 11.0 | 9.8 | 136 | 31.6 | 128 | 29.6 | 120 | 27.6 | 117 | 26.7 | 113 | 25.7 | 105 | 23.8 |
| | | 13.0 | 11.8 | 136 | 29.8 | 128 | 28.0 | 120 | 26.1 | 117 | 25.2 | 113 | 24.3 | 105 | 22.6 |
| | | 15.0 | 13.7 | 136 | 28.3 | 128 | 26.5 | 120 | 24.8 | 117 | 23.9 | 113 | 23.1 | 105 | 21.4 |
| 70 | 840 (92.05) | -19.8 | -20.0 | 80.9 | 33.6 | 80.7 | 34.7 | 80.5 | 35.8 | 80.4 | 36.3 | 80.3 | 36.9 | 80.1 | 38.0 |
| | | -18.8 | -19.0 | 82.3 | 34.0 | 82.2 | 35.1 | 82.0 | 36.1 | 81.9 | 36.6 | 81.8 | 37.2 | 81.6 | 38.2 |
| | | -16.7 | -17.0 | 85.6 | 34.7 | 85.4 | 35.8 | 85.2 | 36.8 | 85.1 | 37.3 | 85.0 | 37.8 | 84.8 | 38.8 |
| | | -13.7 | -15.0 | 89.2 | 35.5 | 89.0 | 36.5 | 88.8 | 37.4 | 88.7 | 37.9 | 88.6 | 38.4 | 88.4 | 39.4 |
| | | -11.8 | -13.0 | 93.2 | 36.3 | 93.0 | 37.2 | 92.8 | 38.1 | 92.7 | 38.6 | 92.6 | 39.1 | 91.8 | 39.6 |
| | | -9.8 | -11.0 | 98 | 37.0 | 97 | 37.9 | 97 | 38.8 | 97 | 39.3 | 97.0 | 39.7 | 91.8 | 37.4 |
| | | -9.5 | -10.0 | 100 | 37.4 | 100 | 38.3 | 99 | 39.1 | 99 | 39.6 | 98.6 | 39.6 | 91.8 | 36.4 |
| | | -8.5 | -9.1 | 102 | 37.7 | 102 | 38.6 | 102 | 39.4 | 102 | 39.9 | 98.6 | 38.6 | 91.8 | 35.5 |
| | | -7.0 | -7.6 | 106 | 38.3 | 106 | 39.1 | 105 | 39.9 | 102 | 38.4 | 98.6 | 36.9 | 91.8 | 34.0 |
| | | -5.0 | -5.6 | 111 | 39.0 | 111 | 39.8 | 105 | 37.6 | 102 | 36.2 | 98.6 | 34.8 | 91.8 | 32.0 |
| | | -3.0 | -3.7 | 117 | 39.7 | 112 | 38.2 | 105 | 35.5 | 102 | 34.2 | 98.6 | 32.9 | 91.8 | 30.3 |
| | | 0.0 | -0.7 | 119 | 37.3 | 112 | 34.8 | 105 | 32.4 | 102 | 31.2 | 98.6 | 30.1 | 91.8 | 27.8 |
| | | 3.0 | 2.2 | 119 | 34.1 | 112 | 31.9 | 105 | 29.7 | 102 | 28.7 | 98.6 | 27.6 | 91.8 | 25.6 |
| | | 5.0 | 4.1 | 119 | 32.2 | 112 | 30.1 | 105 | 28.1 | 102 | 27.1 | 98.6 | 26.1 | 91.8 | 24.2 |
| | | 7.0 | 6.0 | 119 | 30.4 | 112 | 28.5 | 105 | 26.6 | 102 | 25.7 | 98.6 | 24.8 | 91.8 | 23.0 |
| | | 9.0 | 7.9 | 119 | 28.8 | 112 | 27.0 | 105 | 25.2 | 102 | 24.3 | 98.6 | 23.5 | 91.8 | 21.8 |
| | | 11.0 | 9.8 | 119 | 27.2 | 112 | 25.6 | 105 | 23.9 | 102 | 23.1 | 98.6 | 22.3 | 91.8 | 20.7 |
| | | 13.0 | 11.8 | 119 | 25.8 | 112 | 24.2 | 105 | 22.6 | 102 | 21.9 | 98.6 | 21.1 | 91.8 | 19.7 |
| | | 15.0 | 13.7 | 119 | 24.4 | 112 | 23.0 | 105 | 21.5 | 102 | 20.8 | 98.6 | 20.1 | 91.8 | 18.7 |
| 60 | 720 (78.90) | -19.8 | -20.0 | 80.4 | 36.3 | 80.2 | 37.3 | 80.1 | 38.2 | 80.0 | 38.7 | 79.9 | 39.1 | 78.7 | 39.2 |
| | | -18.8 | -19.0 | 81.9 | 36.7 | 81.7 | 37.6 | 81.6 | 38.5 | 81.5 | 38.9 | 81.4 | 39.4 | 78.7 | 38.4 |
| | | -16.7 | -17.0 | 85.1 | 37.3 | 85.0 | 38.2 | 84.8 | 39.0 | 84.7 | 39.5 | 84.5 | 39.8 | 78.7 | 36.6 |
| | | -13.7 | -15.0 | 88.7 | 37.9 | 88.6 | 38.8 | 88.4 | 39.6 | 87.4 | 39.4 | 84.5 | 37.8 | 78.7 | 34.8 |
| | | -11.8 | -13.0 | 92.7 | 38.6 | 92.5 | 39.4 | 90.3 | 38.8 | 87.4 | 37.3 | 84.5 | 35.9 | 78.7 | 33.1 |
| | | -9.8 | -11.0 | 97 | 39.3 | 96.1 | 39.5 | 90.3 | 36.7 | 87.4 | 35.3 | 84.5 | 34.0 | 78.7 | 31.3 |
| | | -9.5 | -10.0 | 99 | 39.6 | 96.1 | 38.4 | 90.3 | 35.7 | 87.4 | 34.4 | 84.5 | 33.0 | 78.7 | 30.5 |
| | | -8.5 | -9.1 | 102 | 39.9 | 96.1 | 37.4 | 90.3 | 34.8 | 87.4 | 33.5 | 84.5 | 32.2 | 78.7 | 29.7 |
| | | -7.0 | -7.6 | 102 | 38.4 | 96.1 | 35.8 | 90.3 | 33.3 | 87.4 | 32.1 | 84.5 | 30.9 | 78.7 | 28.5 |
| | | -5.0 | -5.6 | 102 | 36.1 | 96.1 | 33.8 | 90.3 | 31.4 | 87.4 | 30.3 | 84.5 | 29.2 | 78.7 | 27.0 |
| | | -3.0 | -3.7 | 102 | 34.1 | 96.1 | 31.9 | 90.3 | 29.7 | 87.4 | 28.7 | 84.5 | 27.6 | 78.7 | 25.6 |
| | | 0.0 | -0.7 | 102 | 31.2 | 96.1 | 29.2 | 90.3 | 27.3 | 87.4 | 26.3 | 84.5 | 25.4 | 78.7 | 23.5 |
| | | 3.0 | 2.2 | 102 | 28.6 | 96.1 | 26.9 | 90.3 | 25.1 | 87.4 | 24.2 | 84.5 | 23.4 | 78.7 | 21.7 |
| | | 5.0 | 4.1 | 102 | 27.1 | 96.1 | 25.4 | 90.3 | 23.8 | 87.4 | 23.0 | 84.5 | 22.2 | 78.7 | 20.6 |
| | | 7.0 | 6.0 | 102 | 25.7 | 96.1 | 24.1 | 90.3 | 22.6 | 87.4 | 21.8 | 84.5 | 21.1 | 78.7 | 19.6 |
| | | 9.0 | 7.9 | 102 | 24.3 | 96.1 | 22.9 | 90.3 | 21.4 | 87.4 | 20.7 | 84.5 | 20.0 | 78.7 | 18.7 |
| | | 11.0 | 9.8 | 102 | 23.1 | 96.1 | 21.7 | 90.3 | 20.4 | 87.4 | 19.7 | 84.5 | 19.1 | 78.7 | 17.8 |
| | | 13.0 | 11.8 | 102 | 21.9 | 96.1 | 20.6 | 90.3 | 19.3 | 87.4 | 18.7 | 84.5 | 18.1 | 78.7 | 16.9 |
| | | 15.0 | 13.7 | 102 | 20.8 | 96.1 | 19.6 | 90.3 | 18.4 | 87.4 | 17.8 | 84.5 | 17.3 | 78.7 | 16.1 |
| 50 | 600 (65.75) | -19.8 | -20.0 | 79.9 | 39.1 | 79.8 | 39.8 | 75.3 | 37.2 | 72.8 | 35.8 | 70.4 | 34.4 | 65.6 | 31.7 |
| | | -18.8 | -19.0 | 81.4 | 39.3 | 80.1 | 39.2 | 75.3 | 36.4 | 72.8 | 35.0 | 70.4 | 33.7 | 65.6 | 31.0 |
| | | -16.7 | -17.0 | 84.6 | 39.8 | 80.1 | 37.4 | 75.3 | 34.7 | 72.8 | 33.4 | 70.4 | 32.2 | 65.6 | 29.7 |
| | | -13.7 | -15.0 | 84.9 | 38.1 | 80.1 | 35.5 | 75.3 | 33.1 | 72.8 | 31.9 | 70.4 | 30.7 | 65.6 | 28.3 |
| | | -11.8 | -13.0 | 84.9 | 36.1 | 80.1 | 33.7 | 75.3 | 31.4 | 72.8 | 30.3 | 70.4 | 29.1 | 65.6 | 26.9 |
| | | -9.8 | -11.0 | 84.9 | 34.2 | 80.1 | 32.0 | 75.3 | 29.8 | 72.8 | 28.7 | 70.4 | 27.7 | 65.6 | 25.6 |
| | | -9.5 | -10.0 | 84.9 | 33.2 | 80.1 | 31.1 | 75.3 | 29.0 | 72.8 | 28.0 | 70.4 | 26.9 | 65.6 | 24.9 |
| | | -8.5 | -9.1 | 84.9 | 32.4 | 80.1 | 30.3 | 75.3 | 28.3 | 72.8 | 27.3 | 70.4 | 26.3 | 65.6 | 24.4 |
| | | -7.0 | -7.6 | 84.9 | 31.1 | 80.1 | 29.1 | 75.3 | 27.1 | 72.8 | 26.2 | 70.4 | 25.3 | 65.6 | 23.4 |
| | | -5.0 | -5.6 | 84.9 | 29.3 | 80.1 | 27.5 | 75.3 | 25.7 | 72.8 | 24.8 | 70.4 | 23.9 | 65.6 | 22.2 |
| | | -3.0 | -3.7 | 84.9 | 27.8 | 80.1 | 26.1 | 75.3 | 24.4 | 72.8 | 23.5 | 70.4 | 22.7 | 65.6 | 21.1 |
| | | 0.0 | -0.7 | 84.9 | 25.5 | 80.1 | 24.0 | 75.3 | 22.4 | 72.8 | 21.7 | 70.4 | 20.9 | 65.6 | 19.5 |
| | | 3.0 | 2.2 | 84.9 | 23.5 | 80.1 | 22.1 | 75.3 | 20.7 | 72.8 | 20.1 | 70.4 | 19.4 | 65.6 | 18.1 |
| | | 5.0 | 4.1 | 84.9 | 22.3 | 80.1 | 21.0 | 75.3 | 19.7 | 72.8 | 19.1 | 70.4 | 18.4 | 65.6 | 17.2 |
| | | 7.0 | 6.0 | 84.9 | 21.2 | 80.1 | 19.9 | 75.3 | 18.7 | 72.8 | 18.1 | 70.4 | 17.6 | 65.6 | 16.4 |
| | | 9.0 | 7.9 | 84.9 | 20.1 | 80.1 | 19.0 | 75.3 | 17.8 | 72.8 | 17.3 | 70.4 | 16.7 | 65.6 | 15.6 |
| | | 11.0 | 9.8 | 84.9 | 19.2 | 80.1 | 18.1 | 75.3 | 17.0 | 72.8 | 16.5 | 70.4 | 16.0 | 65.6 | 14.9 |
| | | 13.0 | 11.8 | 84.9 | 18.2 | 80.1 | 17.2 | 75.3 | 16.2 | 72.8 | 15.7 | 70.4 | 15.2 | 65.6 | 14.2 |
| | | 15.0 | 13.7 | 84.9 | 17.3 | 80.1 | 16.4 | 75.3 | 15.5 | 72.8 | 15.0 | 70.4 | 14.5 | 65.6 | 13.6 |

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# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ50P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1625 (179.40) | -19.8 | -20.0 | 91.0 | 20.7 | 90.7 | 22.8 | 90.3 | 24.9 | 90.1 | 25.9 | 90.0 | 27.0 | 89.6 | 29.1 |
| | | -18.8 | -19.0 | 92.7 | 21.4 | 92.3 | 23.4 | 91.9 | 25.5 | 91.8 | 26.5 | 91.6 | 27.5 | 91.2 | 29.6 |
| | | -16.7 | -17.0 | 96.2 | 22.8 | 95.9 | 24.8 | 95.5 | 26.8 | 95.3 | 27.7 | 95.1 | 28.7 | 94.8 | 30.7 |
| | | -13.7 | -15.0 | 100.2 | 24.3 | 99.8 | 26.2 | 99.5 | 28.1 | 99.3 | 29.0 | 99.1 | 30.0 | 98.7 | 31.9 |
| | | -11.8 | -13.0 | 104.5 | 25.8 | 104.2 | 27.6 | 103.8 | 29.4 | 103.6 | 30.3 | 103.4 | 31.2 | 103.1 | 33.0 |
| | | -9.8 | -11.0 | 109 | 27.2 | 109 | 29.0 | 109 | 30.7 | 108 | 31.6 | 108 | 32.4 | 108 | 34.1 |
| | | -9.5 | -10.0 | 112 | 28.0 | 111 | 29.6 | 111 | 31.3 | 111 | 32.2 | 111 | 33.0 | 110 | 34.7 |
| | | -8.5 | -9.1 | 114 | 28.6 | 114 | 30.3 | 113 | 31.9 | 113 | 32.7 | 113 | 33.6 | 113 | 35.2 |
| | | -7.0 | -7.6 | 118 | 29.7 | 118 | 31.3 | 118 | 32.9 | 117 | 33.7 | 117 | 34.5 | 117 | 36.0 |
| | | -5.0 | -5.6 | 124 | 31.1 | 124 | 32.6 | 123 | 34.1 | 123 | 34.9 | 123 | 35.6 | 123 | 37.1 |
| | | -3.0 | -3.7 | 130 | 32.4 | 130 | 33.8 | 129 | 35.2 | 129 | 36.0 | 129 | 36.7 | 129 | 38.1 |
| | | 0.0 | -0.7 | 140 | 34.3 | 140 | 35.6 | 139 | 36.9 | 139 | 37.6 | 139 | 38.3 | 139 | 39.6 |
| | | 3.0 | 2.2 | 151 | 36.0 | 150 | 37.2 | 150 | 38.5 | 150 | 39.1 | 150 | 39.7 | 149 | 40.9 |
| | | 5.0 | 4.1 | 158 | 37.1 | 158 | 38.2 | 157 | 39.4 | 157 | 40.0 | 157 | 40.6 | 157 | 41.8 |
| | | 7.0 | 6.0 | 166 | 38.1 | 165 | 39.2 | 165 | 40.3 | 165 | 40.9 | 165 | 41.4 | 164 | 42.5 |
| | | 9.0 | 7.9 | 174 | 39.0 | 174 | 40.1 | 173 | 41.2 | 173 | 41.7 | 173 | 42.2 | 173 | 43.3 |
| | | 11.0 | 9.8 | 182 | 39.9 | 182 | 41.0 | 182 | 42.0 | 182 | 42.5 | 181 | 43.0 | 179 | 43.2 |
| | | 13.0 | 11.8 | 192 | 40.8 | 191 | 41.8 | 191 | 42.8 | 191 | 43.3 | 191 | 43.7 | 179 | 40.7 |
| | | 15.0 | 13.7 | 201 | 41.7 | 201 | 42.6 | 200 | 43.5 | 199 | 43.5 | 192 | 41.8 | 179 | 38.4 |
| 120 | 1500 (165.60) | -19.8 | -20.0 | 90.6 | 23.5 | 90.2 | 25.4 | 89.9 | 27.4 | 89.7 | 28.3 | 89.6 | 29.3 | 89.2 | 31.3 |
| | | -18.8 | -19.0 | 92.2 | 24.1 | 91.8 | 26.0 | 91.5 | 27.9 | 91.3 | 28.9 | 91.2 | 29.9 | 90.8 | 31.8 |
| | | -16.7 | -17.0 | 95.7 | 25.5 | 95.4 | 27.3 | 95.1 | 29.1 | 94.9 | 30.0 | 94.7 | 31.0 | 94.4 | 32.8 |
| | | -13.7 | -15.0 | 99.7 | 26.8 | 99.4 | 28.6 | 99.0 | 30.3 | 98.9 | 31.2 | 98.7 | 32.1 | 98.4 | 33.8 |
| | | -11.8 | -13.0 | 104.0 | 28.2 | 103.7 | 29.9 | 103.4 | 31.5 | 103.2 | 32.4 | 103.0 | 33.2 | 102.7 | 34.9 |
| | | -9.8 | -11.0 | 109 | 29.6 | 108 | 31.2 | 108 | 32.8 | 108 | 33.6 | 108 | 34.4 | 107 | 35.9 |
| | | -9.5 | -10.0 | 111 | 30.2 | 111 | 31.8 | 111 | 33.4 | 110 | 34.1 | 110 | 34.9 | 110 | 36.5 |
| | | -8.5 | -9.1 | 114 | 30.8 | 113 | 32.4 | 113 | 33.9 | 113 | 34.7 | 113 | 35.4 | 112 | 36.9 |
| | | -7.0 | -7.6 | 118 | 31.8 | 117 | 33.3 | 117 | 34.8 | 117 | 35.5 | 117 | 36.2 | 116 | 37.7 |
| | | -5.0 | -5.6 | 124 | 33.1 | 123 | 34.5 | 123 | 35.9 | 123 | 36.6 | 123 | 37.3 | 122 | 38.7 |
| | | -3.0 | -3.7 | 130 | 34.3 | 129 | 35.6 | 129 | 37.0 | 129 | 37.6 | 129 | 38.3 | 128 | 39.6 |
| | | 0.0 | -0.7 | 140 | 36.1 | 139 | 37.3 | 139 | 38.5 | 139 | 39.1 | 139 | 39.8 | 138 | 41.0 |
| | | 3.0 | 2.2 | 150 | 37.7 | 150 | 38.8 | 150 | 39.9 | 149 | 40.5 | 149 | 41.1 | 149 | 42.2 |
| | | 5.0 | 4.1 | 158 | 38.6 | 157 | 39.7 | 157 | 40.8 | 157 | 41.4 | 157 | 41.9 | 156 | 43.0 |
| | | 7.0 | 6.0 | 165 | 39.6 | 165 | 40.6 | 165 | 41.6 | 165 | 42.2 | 164 | 42.7 | 164 | 43.7 |
| | | 9.0 | 7.9 | 173 | 40.5 | 173 | 41.5 | 173 | 42.4 | 173 | 42.9 | 172 | 43.4 | 165 | 41.7 |
| | | 11.0 | 9.8 | 182 | 41.3 | 182 | 42.2 | 181 | 43.2 | 181 | 43.6 | 177 | 42.8 | 165 | 39.3 |
| | | 13.0 | 11.8 | 191 | 42.1 | 191 | 43.0 | 190 | 43.6 | 184 | 41.9 | 177 | 40.2 | 165 | 37.0 |
| | | 15.0 | 13.7 | 201 | 42.9 | 200 | 43.7 | 190 | 41.1 | 184 | 39.5 | 177 | 38.0 | 165 | 35.0 |
| 110 | 1375 (151.80) | -19.8 | -20.0 | 90.1 | 26.3 | 89.8 | 28.1 | 89.5 | 29.9 | 89.3 | 30.8 | 89.1 | 31.7 | 88.8 | 33.4 |
| | | -18.8 | -19.0 | 91.7 | 26.9 | 91.4 | 28.7 | 91.1 | 30.4 | 90.9 | 31.3 | 90.8 | 32.2 | 90.5 | 33.9 |
| | | -16.7 | -17.0 | 95.2 | 28.1 | 94.9 | 29.8 | 94.6 | 31.5 | 94.5 | 32.3 | 94.3 | 33.2 | 94.0 | 34.8 |
| | | -13.7 | -15.0 | 99.2 | 29.4 | 98.9 | 31.0 | 98.6 | 32.6 | 98.4 | 33.4 | 98.3 | 34.2 | 98.0 | 35.8 |
| | | -11.8 | -13.0 | 103.6 | 30.6 | 103.2 | 32.2 | 102.9 | 33.7 | 102.8 | 34.5 | 102.6 | 35.2 | 102.3 | 36.8 |
| | | -9.8 | -11.0 | 108 | 31.9 | 108 | 33.4 | 108 | 34.8 | 108 | 35.6 | 107 | 36.3 | 107 | 37.7 |
| | | -9.5 | -10.0 | 111 | 32.5 | 111 | 33.9 | 110 | 35.4 | 110 | 36.1 | 110 | 36.8 | 110 | 38.2 |
| | | -8.5 | -9.1 | 113 | 33.1 | 113 | 34.5 | 113 | 35.9 | 112 | 36.6 | 112 | 37.3 | 112 | 38.7 |
| | | -7.0 | -7.6 | 117 | 34.0 | 117 | 35.3 | 117 | 36.7 | 117 | 37.3 | 116 | 38.0 | 116 | 39.4 |
| | | -5.0 | -5.6 | 123 | 35.2 | 123 | 36.4 | 123 | 37.7 | 122 | 38.4 | 122 | 39.0 | 122 | 40.3 |
| | | -3.0 | -3.7 | 129 | 36.2 | 129 | 37.5 | 128 | 38.7 | 128 | 39.3 | 128 | 39.9 | 128 | 41.1 |
| | | 0.0 | -0.7 | 139 | 37.9 | 139 | 39.0 | 139 | 40.1 | 138 | 40.7 | 138 | 41.2 | 138 | 42.4 |
| | | 3.0 | 2.2 | 150 | 39.3 | 149 | 40.4 | 149 | 41.4 | 149 | 41.9 | 149 | 42.5 | 149 | 43.5 |
| | | 5.0 | 4.1 | 157 | 40.2 | 157 | 41.2 | 157 | 42.2 | 156 | 42.7 | 156 | 43.2 | 151 | 42.3 |
| | | 7.0 | 6.0 | 165 | 41.1 | 165 | 42.0 | 164 | 43.0 | 164 | 43.5 | 163 | 43.4 | 151 | 39.8 |
| | | 9.0 | 7.9 | 173 | 41.9 | 173 | 42.8 | 172 | 43.7 | 168 | 42.6 | 163 | 40.9 | 151 | 37.6 |
| | | 11.0 | 9.8 | 181 | 42.7 | 181 | 43.5 | 174 | 41.7 | 168 | 40.1 | 163 | 38.6 | 151 | 35.5 |
| | | 13.0 | 11.8 | 191 | 43.4 | 185 | 42.3 | 174 | 39.3 | 168 | 37.8 | 163 | 36.3 | 151 | 33.5 |
| | | 15.0 | 13.7 | 196 | 42.8 | 185 | 39.9 | 174 | 37.1 | 168 | 35.7 | 163 | 34.4 | 151 | 31.7 |
| 100 | 1250 (138.00) | -19.8 | -20.0 | 89.6 | 29.2 | 89.3 | 30.8 | 89.0 | 32.4 | 88.9 | 33.2 | 88.7 | 34.0 | 88.5 | 35.6 |
| | | -18.8 | -19.0 | 91.2 | 29.7 | 90.9 | 31.3 | 90.6 | 32.9 | 90.5 | 33.7 | 90.4 | 34.5 | 90.1 | 36.0 |
| | | -16.7 | -17.0 | 94.8 | 30.8 | 94.5 | 32.3 | 94.2 | 33.9 | 94.1 | 34.6 | 93.9 | 35.4 | 93.6 | 36.9 |
| | | -13.7 | -15.0 | 98.7 | 32.0 | 98.4 | 33.4 | 98.2 | 34.9 | 98.0 | 35.6 | 97.9 | 36.3 | 97.6 | 37.8 |
| | | -11.8 | -13.0 | 103.1 | 33.1 | 102.8 | 34.5 | 102.5 | 35.9 | 102.4 | 36.6 | 102.2 | 37.3 | 102.0 | 38.7 |
| | | -9.8 | -11.0 | 108 | 34.2 | 108 | 35.6 | 107 | 36.9 | 107 | 37.6 | 107 | 38.2 | 107 | 39.6 |
| | | -9.5 | -10.0 | 110 | 34.8 | 110 | 36.1 | 110 | 37.4 | 110 | 38.0 | 110 | 38.7 | 109 | 40.0 |
| | | -8.5 | -9.1 | 113 | 35.3 | 112 | 36.6 | 112 | 37.8 | 112 | 38.5 | 112 | 39.1 | 112 | 40.4 |
| | | -7.0 | -7.6 | 117 | 36.1 | 117 | 37.4 | 116 | 38.6 | 116 | 39.2 | 116 | 39.8 | 116 | 41.0 |
| | | -5.0 | -5.6 | 123 | 37.2 | 122 | 38.4 | 122 | 39.5 | 122 | 40.1 | 122 | 40.7 | 122 | 41.9 |
| | | -3.0 | -3.7 | 129 | 38.2 | 128 | 39.3 | 128 | 40.4 | 128 | 41.0 | 128 | 41.5 | 127 | 42.6 |
| | | 0.0 | -0.7 | 139 | 39.7 | 138 | 40.7 | 138 | 41.7 | 138 | 42.2 | 138 | 42.7 | 138 | 43.8 |
| | | 3.0 | 2.2 | 149 | 41.0 | 149 | 41.9 | 149 | 42.9 | 149 | 43.4 | 148 | 43.6 | 138 | 40.0 |
| | | 5.0 | 4.1 | 157 | 41.8 | 156 | 42.7 | 156 | 43.6 | 153 | 42.8 | 148 | 41.1 | 138 | 37.8 |
| | | 7.0 | 6.0 | 164 | 42.6 | 164 | 43.5 | $\boxed{158}$ | $\boxed{41.9}$ | 153 | 40.3 | 148 | 38.7 | 138 | 35.6 |
| | | 9.0 | 7.9 | 173 | 43.3 | 168 | 42.5 | 158 | 39.5 | 153 | 38.0 | 148 | 36.6 | 138 | 33.7 |
| | | 11.0 | 9.8 | 178 | 43.0 | 168 | 40.1 | 158 | 37.3 | 153 | 35.9 | 148 | 34.5 | 138 | 31.9 |
| | | 13.0 | 11.8 | 178 | 40.5 | 168 | 37.8 | 158 | 35.1 | 153 | 33.9 | 148 | 32.6 | 138 | 30.1 |
| | | 15.0 | 13.7 | 178 | 38.2 | 168 | 35.7 | 158 | 33.3 | 153 | 32.0 | 148 | 30.9 | 138 | 28.5 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

Η είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ50P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 1125 (124.20) | -19.8 | -20.0 | 89.1 | 32.0 | 88.8 | 33.5 | 88.6 | 34.9 | 88.5 | 35.6 | 88.3 | 36.4 | 88.1 | 37.8 |
| | | -18.8 | -19.0 | 90.7 | 32.5 | 90.5 | 33.9 | 90.2 | 35.3 | 90.1 | 36.1 | 90.0 | 36.8 | 89.7 | 38.2 |
| | | -16.7 | -17.0 | 94.3 | 33.5 | 94.0 | 34.9 | 93.8 | 36.2 | 93.6 | 36.9 | 93.5 | 37.6 | 93.3 | 39.0 |
| | | -13.7 | -15.0 | 98.2 | 34.5 | 98.0 | 35.8 | 97.7 | 37.1 | 97.6 | 37.8 | 97.5 | 38.4 | 97.2 | 39.8 |
| | | -11.8 | -13.0 | 102.6 | 35.5 | 102.3 | 36.8 | 102.1 | 38.1 | 102.0 | 38.7 | 101.8 | 39.3 | 101.6 | 40.6 |
| | | -9.8 | -11.0 | 107 | 36.6 | 107 | 37.8 | 107 | 39.0 | 107 | 39.6 | 107 | 40.2 | 106 | 41.4 |
| | | -9.5 | -10.0 | 110 | 37.1 | 110 | 38.2 | 109 | 39.4 | 109 | 40.0 | 109 | 40.6 | 109 | 41.7 |
| | | -8.5 | -9.1 | 112 | 37.5 | 112 | 38.7 | 112 | 39.8 | 112 | 40.4 | 111 | 41.0 | 111 | 42.1 |
| | | -7.0 | -7.6 | 116 | 38.3 | 116 | 39.4 | 116 | 40.5 | 116 | 41.0 | 116 | 41.6 | 115 | 42.7 |
| | | -5.0 | -5.6 | 122 | 39.2 | 122 | 40.3 | 122 | 41.3 | 122 | 41.9 | 121 | 42.4 | 121 | 43.4 |
| | | -3.0 | -3.7 | 128 | 40.1 | 128 | 41.1 | 128 | 42.1 | 127 | 42.6 | 127 | 43.1 | 124 | 42.4 |
| | | 0.0 | -0.7 | 138 | 41.5 | 138 | 42.4 | 138 | 43.3 | 138 | 43.8 | 133 | 42.1 | 124 | 38.7 |
| | | 3.0 | 2.2 | 149 | 42.7 | 148 | 43.5 | 142 | 41.6 | 138 | 40.0 | 133 | 38.5 | 124 | 35.4 |
| | | 5.0 | 4.1 | 156 | 43.4 | 151 | 42.2 | 142 | 39.2 | 138 | 37.7 | 133 | 36.3 | 124 | 33.4 |
| | | 7.0 | 6.0 | 160 | 42.7 | 151 | 39.8 | 142 | 37.0 | 138 | 35.6 | 133 | 34.3 | 124 | 31.6 |
| | | 9.0 | 7.9 | 160 | 40.2 | 151 | 37.6 | 142 | 34.9 | 138 | 33.7 | 133 | 32.4 | 124 | 29.9 |
| | | 11.0 | 9.8 | 160 | 38.0 | 151 | 35.5 | 142 | 33.0 | 138 | 31.8 | 133 | 30.7 | 124 | 28.3 |
| | | 13.0 | 11.8 | 160 | 35.8 | 151 | 33.5 | 142 | 31.2 | 138 | 30.1 | 133 | 29.0 | 124 | 26.8 |
| | | 15.0 | 13.7 | 160 | 33.8 | 151 | 31.7 | 142 | 29.5 | 138 | 28.5 | 133 | 27.5 | 124 | 25.4 |
| 80 | 1000 (110.40) | -19.8 | -20.0 | 88.6 | 34.8 | 88.4 | 36.1 | 88.2 | 37.4 | 88.0 | 38.1 | 87.9 | 38.7 | 87.7 | 40.0 |
| | | -18.8 | -19.0 | 90.2 | 35.3 | 90.0 | 36.5 | 89.8 | 37.8 | 89.7 | 38.4 | 89.6 | 39.1 | 89.3 | 40.3 |
| | | -16.7 | -17.0 | 93.8 | 36.2 | 93.6 | 37.4 | 93.3 | 38.6 | 93.2 | 39.2 | 93.1 | 39.8 | 92.9 | 41.0 |
| | | -13.7 | -15.0 | 97.7 | 37.1 | 97.5 | 38.2 | 97.3 | 39.4 | 97.2 | 40.0 | 97.1 | 40.6 | 96.8 | 41.7 |
| | | -11.8 | -13.0 | 102.1 | 38.0 | 101.9 | 39.1 | 101.6 | 40.2 | 101.5 | 40.8 | 101.4 | 41.3 | 101.2 | 42.5 |
| | | -9.8 | -11.0 | 107 | 38.9 | 107 | 40.0 | 106 | 41.0 | 106 | 41.6 | 106 | 42.1 | 106 | 43.2 |
| | | -9.5 | -10.0 | 109 | 39.4 | 109 | 40.4 | 109 | 41.4 | 109 | 42.0 | 109 | 42.5 | 108 | 43.5 |
| | | -8.5 | -9.1 | 112 | 39.8 | 112 | 40.8 | 111 | 41.8 | 111 | 42.3 | 111 | 42.8 | 110 | 43.4 |
| | | -7.0 | -7.6 | 116 | 40.4 | 116 | 41.4 | 115 | 42.4 | 115 | 42.9 | 115 | 43.4 | 110 | 41.5 |
| | | -5.0 | -5.6 | 122 | 41.3 | 121 | 42.2 | 121 | 43.1 | 121 | 43.6 | 118 | 42.5 | 110 | 39.1 |
| | | -3.0 | -3.7 | 128 | 42.1 | 127 | 43.0 | 126 | 43.4 | 122 | 41.8 | 118 | 40.1 | 110 | 36.9 |
| | | 0.0 | -0.7 | 138 | 43.3 | 135 | 42.6 | 126 | 39.6 | 122 | 38.1 | 118 | 36.6 | 110 | 33.7 |
| | | 3.0 | 2.2 | 143 | 41.8 | 135 | 39.0 | 126 | 36.2 | 122 | 34.9 | 118 | 33.6 | 110 | 31.0 |
| | | 5.0 | 4.1 | 143 | 39.4 | 135 | 36.8 | 126 | 34.2 | 122 | 33.0 | 118 | 31.7 | 110 | 29.3 |
| | | 7.0 | 6.0 | 143 | 37.1 | 135 | 34.7 | 126 | 32.3 | 122 | 31.2 | 118 | 30.0 | 110 | 27.8 |
| | | 9.0 | 7.9 | 143 | 35.1 | 135 | 32.8 | 126 | 30.6 | 122 | 29.5 | 118 | 28.4 | 110 | 26.3 |
| | | 11.0 | 9.8 | 143 | 33.2 | 135 | 31.0 | 126 | 29.0 | 122 | 27.9 | 118 | 26.9 | 110 | 25.0 |
| | | 13.0 | 11.8 | 143 | 31.3 | 135 | 29.3 | 126 | 27.4 | 122 | 26.4 | 118 | 25.5 | 110 | 23.6 |
| | | 15.0 | 13.7 | 143 | 29.7 | 135 | 27.8 | 126 | 26.0 | 122 | 25.1 | 118 | 24.2 | 110 | 22.5 |
| 70 | 875 (96.60) | -19.8 | -20.0 | 88.1 | 37.7 | 87.9 | 38.8 | 87.7 | 39.9 | 87.6 | 40.5 | 87.5 | 41.1 | 87.3 | 42.2 |
| | | -18.8 | -19.0 | 89.7 | 38.1 | 89.5 | 39.2 | 89.4 | 40.3 | 89.3 | 40.8 | 89.2 | 41.4 | 89.0 | 42.5 |
| | | -16.7 | -17.0 | 93.3 | 38.8 | 93.1 | 39.9 | 92.9 | 41.0 | 92.8 | 41.5 | 92.7 | 42.0 | 92.5 | 43.1 |
| | | -13.7 | -15.0 | 97.2 | 39.6 | 97.1 | 40.7 | 96.9 | 41.7 | 96.8 | 42.2 | 96.7 | 42.7 | 96.4 | 43.7 |
| | | -11.8 | -13.0 | 101.6 | 40.4 | 101.4 | 41.4 | 101.2 | 42.4 | 101.1 | 42.9 | 101.0 | 43.4 | 96.4 | 41.4 |
| | | -9.8 | -11.0 | 106 | 41.2 | 106 | 42.2 | 106 | 43.1 | 106 | 43.6 | 103.5 | 42.6 | 96.4 | 39.1 |
| | | -9.5 | -10.0 | 109 | 41.6 | 109 | 42.5 | 108 | 43.5 | 107 | 43.1 | 103.5 | 41.4 | 96.4 | 38.0 |
| | | -8.5 | -9.1 | 111 | 42.0 | 111 | 42.9 | 111 | 43.6 | 107 | 41.9 | 103.5 | 40.3 | 96.4 | 37.1 |
| | | -7.0 | -7.6 | 115 | 42.6 | 115 | 43.4 | 111 | 41.7 | 107 | 40.1 | 103.5 | 38.5 | 96.4 | 35.5 |
| | | -5.0 | -5.6 | 121 | 43.3 | 118 | 42.3 | 111 | 39.3 | 107 | 37.8 | 103.5 | 36.3 | 96.4 | 33.5 |
| | | -3.0 | -3.7 | 125 | 42.8 | 118 | 39.9 | 111 | 37.1 | 107 | 35.7 | 103.5 | 34.4 | 96.4 | 31.7 |
| | | 0.0 | -0.7 | 125 | 39.0 | 118 | 36.4 | 111 | 33.9 | 107 | 32.7 | 103.5 | 31.4 | 96.4 | 29.1 |
| | | 3.0 | 2.2 | 125 | 35.7 | 118 | 33.4 | 111 | 31.1 | 107 | 30.0 | 103.5 | 28.9 | 96.4 | 26.7 |
| | | 5.0 | 4.1 | 125 | 33.7 | 118 | 31.6 | 111 | 29.4 | 107 | 28.4 | 103.5 | 27.4 | 96.4 | 25.4 |
| | | 7.0 | 6.0 | 125 | 31.9 | 118 | 29.9 | 111 | 27.9 | 107 | 26.9 | 103.5 | 25.9 | 96.4 | 24.1 |
| | | 9.0 | 7.9 | 125 | 30.2 | 118 | 28.3 | 111 | 26.4 | 107 | 25.5 | 103.5 | 24.6 | 96.4 | 22.8 |
| | | 11.0 | 9.8 | 125 | 28.6 | 118 | 26.8 | 111 | 25.1 | 107 | 24.2 | 103.5 | 23.4 | 96.4 | 21.7 |
| | | 13.0 | 11.8 | 125 | 27.0 | 118 | 25.4 | 111 | 23.7 | 107 | 23.0 | 103.5 | 22.2 | 96.4 | 20.6 |
| | | 15.0 | 13.7 | 125 | 25.6 | 118 | 24.1 | 111 | 22.6 | 107 | 21.8 | 103.5 | 21.1 | 96.4 | 19.6 |
| 60 | 750 (82.80) | -19.8 | -20.0 | 87.6 | 40.5 | 87.5 | 41.5 | 87.3 | 42.4 | 87.2 | 42.9 | 87.1 | 43.4 | 82.6 | 41.0 |
| | | -18.8 | -19.0 | 89.3 | 40.8 | 89.1 | 41.8 | 88.9 | 42.7 | 88.8 | 43.2 | 88.7 | 43.7 | 82.6 | 40.1 |
| | | -16.7 | -17.0 | 92.8 | 41.5 | 92.6 | 42.4 | 92.5 | 43.3 | 91.8 | 43.3 | 88.7 | 41.6 | 82.6 | 38.2 |
| | | -13.7 | -15.0 | 96.8 | 42.2 | 96.6 | 43.1 | 94.8 | 42.8 | 91.8 | 41.2 | 88.7 | 39.5 | 82.6 | 36.4 |
| | | -11.8 | -13.0 | 101.1 | 42.9 | 100.9 | 43.7 | 94.8 | 40.5 | 91.8 | 39.0 | 88.7 | 37.5 | 82.6 | 34.5 |
| | | -9.8 | -11.0 | 106 | 43.6 | 100.9 | 41.3 | 94.8 | 38.4 | 91.8 | 36.9 | 88.7 | 35.5 | 82.6 | 32.7 |
| | | -9.5 | -10.0 | 107 | 43.0 | 100.9 | 40.1 | 94.8 | 37.3 | 91.8 | 35.9 | 88.7 | 34.5 | 82.6 | 31.8 |
| | | -8.5 | -9.1 | 107 | 41.9 | 100.9 | 39.1 | 94.8 | 36.3 | 91.8 | 35.0 | 88.7 | 33.7 | 82.6 | 31.1 |
| | | -7.0 | -7.6 | 107 | 40.1 | 100.9 | 37.4 | 94.8 | 34.8 | 91.8 | 33.5 | 88.7 | 32.3 | 82.6 | 29.8 |
| | | -5.0 | -5.6 | 107 | 37.8 | 100.9 | 35.3 | 94.8 | 32.9 | 91.8 | 31.7 | 88.7 | 30.5 | 82.6 | 28.2 |
| | | -3.0 | -3.7 | 107 | 35.7 | 100.9 | 33.4 | 94.8 | 31.1 | 91.8 | 30.0 | 88.7 | 28.9 | 82.6 | 26.7 |
| | | 0.0 | -0.7 | 107 | 32.6 | 100.9 | 30.6 | 94.8 | 28.5 | 91.8 | 27.5 | 88.7 | 26.5 | 82.6 | 24.6 |
| | | 3.0 | 2.2 | 107 | 30.0 | 100.9 | 28.1 | 94.8 | 26.3 | 91.8 | 25.4 | 88.7 | 24.5 | 82.6 | 22.7 |
| | | 5.0 | 4.1 | 107 | 28.4 | 100.9 | 26.6 | 94.8 | 24.9 | 91.8 | 24.1 | 88.7 | 23.2 | 82.6 | 21.6 |
| | | 7.0 | 6.0 | 107 | 26.9 | 100.9 | 25.2 | 94.8 | 23.6 | 91.8 | 22.9 | 88.7 | 22.1 | 82.6 | 20.5 |
| | | 9.0 | 7.9 | 107 | 25.5 | 100.9 | 24.0 | 94.8 | 22.5 | 91.8 | 21.7 | 88.7 | 21.0 | 82.6 | 19.5 |
| | | 11.0 | 9.8 | 107 | 24.2 | 100.9 | 22.8 | 94.8 | 21.4 | 91.8 | 20.7 | 88.7 | 20.0 | 82.6 | 18.6 |
| | | 13.0 | 11.8 | 107 | 22.9 | 100.9 | 21.6 | 94.8 | 20.3 | 91.8 | 19.6 | 88.7 | 19.0 | 82.6 | 17.7 |
| | | 15.0 | 13.7 | 107 | 21.8 | 100.9 | 20.6 | 94.8 | 19.3 | 91.8 | 18.7 | 88.7 | 18.1 | 82.6 | 16.9 |
| 50 | 625 (69.00) | -19.8 | -20.0 | 87.1 | 43.3 | 84.1 | 41.9 | 79.0 | 38.9 | 76.5 | 37.4 | 73.9 | 36.0 | 68.8 | 33.2 |
| | | -18.8 | -19.0 | 88.8 | 43.6 | 84.1 | 40.9 | 79.0 | 38.0 | 76.5 | 36.6 | 73.9 | 35.2 | 68.8 | 32.5 |
| | | -16.7 | -17.0 | 89.2 | 41.9 | 84.1 | 39.0 | 79.0 | 36.3 | 76.5 | 35.0 | 73.9 | 33.6 | 68.8 | 31.0 |
| | | -13.7 | -15.0 | 89.2 | 39.8 | 84.1 | 37.1 | 79.0 | 34.5 | 76.5 | 33.3 | 73.9 | 32.0 | 68.8 | 29.6 |
| | | -11.8 | -13.0 | 89.2 | 37.7 | 84.1 | 35.2 | 79.0 | 32.8 | 76.5 | 31.6 | 73.9 | 30.5 | 68.8 | 28.2 |
| | | -9.8 | -11.0 | 89.2 | 35.7 | 84.1 | 33.4 | 79.0 | 31.1 | 76.5 | 30.0 | 73.9 | 28.9 | 68.8 | 26.7 |
| | | -9.5 | -10.0 | 89.2 | 34.7 | 84.1 | 32.5 | 79.0 | 30.3 | 76.5 | 29.2 | 73.9 | 28.2 | 68.8 | 26.1 |
| | | -8.5 | -9.1 | 89.2 | 33.9 | 84.1 | 31.7 | 79.0 | 29.6 | 76.5 | 28.5 | 73.9 | 27.5 | 68.8 | 25.5 |
| | | -7.0 | -7.6 | 89.2 | 32.5 | 84.1 | 30.4 | 79.0 | 28.4 | 76.5 | 27.4 | 73.9 | 26.4 | 68.8 | 24.5 |
| | | -5.0 | -5.6 | 89.2 | 30.7 | 84.1 | 28.7 | 79.0 | 26.9 | 76.5 | 25.9 | 73.9 | 25.0 | 68.8 | 23.2 |
| | | -3.0 | -3.7 | 89.2 | 29.1 | 84.1 | 27.2 | 79.0 | 25.5 | 76.5 | 24.6 | 73.9 | 23.8 | 68.8 | 22.1 |
| | | 0.0 | -0.7 | 89.2 | 26.7 | 84.1 | 25.1 | 79.0 | 23.5 | 76.5 | 22.7 | 73.9 | 21.9 | 68.8 | 20.4 |
| | | 3.0 | 2.2 | 89.2 | 24.6 | 84.1 | 23.1 | 79.0 | 21.7 | 76.5 | 21.0 | 73.9 | 20.3 | 68.8 | 18.9 |
| | | 5.0 | 4.1 | 89.2 | 23.4 | 84.1 | 22.0 | 79.0 | 20.6 | 76.5 | 20.0 | 73.9 | 19.3 | 68.8 | 18.0 |
| | | 7.0 | 6.0 | 89.2 | 22.2 | 84.1 | 20.9 | 79.0 | 19.6 | 76.5 | 19.0 | 73.9 | 18.4 | 68.8 | 17.2 |
| | | 9.0 | 7.9 | 89.2 | 21.1 | 84.1 | 19.9 | 79.0 | 18.7 | 76.5 | 18.1 | 73.9 | 17.5 | 68.8 | 16.4 |
| | | 11.0 | 9.8 | 89.2 | 20.1 | 84.1 | 18.9 | 79.0 | 17.8 | 76.5 | 17.3 | 73.9 | 16.7 | 68.8 | 15.7 |
| | | 13.0 | 11.8 | 89.2 | 19.1 | 84.1 | 18.0 | 79.0 | 17.0 | 76.5 | 16.5 | 73.9 | 15.9 | 68.8 | 14.9 |
| | | 15.0 | 13.7 | 89.2 | 18.2 | 84.1 | 17.2 | 79.0 | 16.2 | 76.5 | 15.7 | 73.9 | 15.3 | 68.8 | 14.3 |

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# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ52P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1690 | -19.8 | -20.0 | 93.6 | 21.2 | 93.2 | 23.4 | 92.8 | 25.5 | 92.6 | 26.6 | 92.4 | 27.7 | 92.1 | 29.9 |
| | (185.90) | -18.8 | -19.0 | 95.2 | 21.9 | 94.9 | 24.0 | 94.5 | 26.2 | 94.3 | 27.2 | 94.1 | 28.3 | 93.7 | 30.5 |
| | | -16.7 | -17.0 | 98.9 | 23.4 | 98.5 | 25.4 | 98.1 | 27.5 | 98.0 | 28.5 | 97.8 | 29.6 | 97.4 | 31.6 |
| | | -13.7 | -15.0 | 103.0 | 24.9 | 102.6 | 26.9 | 102.2 | 28.9 | 102.0 | 29.8 | 101.8 | 30.8 | 101.5 | 32.8 |
| | | -11.8 | -13.0 | 107.4 | 26.5 | 107.1 | 28.3 | 106.7 | 30.2 | 106.5 | 31.2 | 106.3 | 32.1 | 105.9 | 34.0 |
| | | -9.8 | -11.0 | 112 | 28.0 | 112 | 29.8 | 112 | 31.6 | 111 | 32.5 | 111 | 33.4 | 111 | 35.2 |
| | | -9.5 | -10.0 | 115 | 28.7 | 115 | 30.5 | 114 | 32.3 | 114 | 33.1 | 114 | 34.0 | 113 | 35.8 |
| | | -8.5 | -9.1 | 117 | 29.4 | 117 | 31.1 | 117 | 32.9 | 116 | 33.7 | 116 | 34.6 | 116 | 36.3 |
| | | -7.0 | -7.6 | 122 | 30.5 | 121 | 32.2 | 121 | 33.8 | 121 | 34.7 | 120 | 35.5 | 120 | 37.1 |
| | | -5.0 | -5.6 | 128 | 32.0 | 127 | 33.5 | 127 | 35.1 | 127 | 35.9 | 126 | 36.7 | 126 | 38.3 |
| | | -3.0 | -3.7 | 134 | 33.3 | 133 | 34.8 | 133 | 36.3 | 133 | 37.0 | 133 | 37.8 | 132 | 39.3 |
| | | 0.0 | -0.7 | 144 | 35.3 | 144 | 36.7 | 143 | 38.1 | 143 | 38.8 | 143 | 39.4 | 142 | 40.8 |
| | | 3.0 | 2.2 | 155 | 37.1 | 154 | 38.4 | 154 | 39.7 | 154 | 40.3 | 154 | 40.9 | 153 | 42.2 |
| | | 5.0 | 4.1 | 162 | 38.2 | 162 | 39.4 | 162 | 40.6 | 162 | 41.2 | 161 | 41.9 | 161 | 43.1 |
| | | 7.0 | 6.0 | 170 | 39.2 | 170 | 40.4 | 170 | 41.6 | 170 | 42.1 | 169 | 42.7 | 169 | 43.9 |
| | | 9.0 | 7.9 | 179 | 40.2 | 178 | 41.3 | 178 | 42.5 | 178 | 43.0 | 178 | 43.6 | 177 | 44.7 |
| | | 11.0 | 9.8 | 187 | 41.2 | 187 | 42.2 | 187 | 43.3 | 187 | 43.8 | 186 | 44.3 | 185 | 44.9 |
| | | 13.0 | 11.8 | 197 | 42.1 | 197 | 43.1 | 196 | 44.1 | 196 | 44.6 | 196 | 45.1 | 185 | 42.2 |
| | | 15.0 | 13.7 | 207 | 43.0 | 206 | 43.9 | 206 | 44.9 | 205 | 45.2 | 198 | 43.4 | 185 | 39.9 |
| 120 | 1560 | -19.8 | -20.0 | 93.1 | 24.1 | 92.7 | 26.1 | 92.4 | 28.1 | 92.2 | 29.1 | 92.0 | 30.2 | 91.7 | 32.2 |
| | (171.60) | -18.8 | -19.0 | 94.7 | 24.8 | 94.4 | 26.8 | 94.0 | 28.7 | 93.9 | 29.7 | 93.7 | 30.7 | 93.4 | 32.7 |
| | | -16.7 | -17.0 | 98.4 | 26.2 | 98.0 | 28.1 | 97.7 | 30.0 | 97.5 | 30.9 | 97.4 | 31.9 | 97.0 | 33.7 |
| | | -13.7 | -15.0 | 102.4 | 27.6 | 102.1 | 29.4 | 101.8 | 31.2 | 101.6 | 32.1 | 101.4 | 33.0 | 101.1 | 34.8 |
| | | -11.8 | -13.0 | 106.9 | 29.0 | 106.6 | 30.7 | 106.2 | 32.5 | 106.1 | 33.3 | 105.9 | 34.2 | 105.5 | 35.9 |
| | | -9.8 | -11.0 | 112 | 30.4 | 111 | 32.1 | 111 | 33.7 | 111 | 34.6 | 111 | 35.4 | 110 | 37.0 |
| | | -9.5 | -10.0 | 114 | 31.1 | 114 | 32.7 | 114 | 34.3 | 114 | 35.2 | 113 | 36.0 | 113 | 37.6 |
| | | -8.5 | -9.1 | 117 | 31.7 | 116 | 33.3 | 116 | 34.9 | 116 | 35.7 | 116 | 36.5 | 115 | 38.1 |
| | | -7.0 | -7.6 | 121 | 32.8 | 121 | 34.3 | 120 | 35.8 | 120 | 36.6 | 120 | 37.3 | 120 | 38.9 |
| | | -5.0 | -5.6 | 127 | 34.1 | 127 | 35.5 | 126 | 37.0 | 126 | 37.7 | 126 | 38.4 | 126 | 39.9 |
| | | -3.0 | -3.7 | 133 | 35.3 | 133 | 36.7 | 132 | 38.1 | 132 | 38.8 | 132 | 39.5 | 132 | 40.8 |
| | | 0.0 | -0.7 | 143 | 37.2 | 143 | 38.4 | 143 | 39.7 | 143 | 40.4 | 142 | 41.0 | 142 | 42.3 |
| | | 3.0 | 2.2 | 154 | 38.8 | 154 | 40.0 | 154 | 41.2 | 153 | 41.8 | 153 | 42.4 | 153 | 43.6 |
| | | 5.0 | 4.1 | 162 | 39.8 | 162 | 41.0 | 161 | 42.1 | 161 | 42.7 | 161 | 43.2 | 161 | 44.3 |
| | | 7.0 | 6.0 | 170 | 40.8 | 170 | 41.9 | 169 | 43.0 | 169 | 43.5 | 169 | 44.0 | 169 | 45.1 |
| | | 9.0 | 7.9 | 178 | 41.7 | 178 | 42.8 | 178 | 43.8 | 177 | 44.3 | 177 | 44.8 | 170 | 43.3 |
| | | 11.0 | 9.8 | 187 | 42.6 | 187 | 43.6 | 186 | 44.5 | 186 | 45.0 | 183 | 44.4 | 170 | 40.8 |
| | | 13.0 | 11.8 | 197 | 43.5 | 196 | 44.4 | 196 | 45.2 | 189 | 43.5 | 183 | 41.8 | 170 | 38.4 |
| | | 15.0 | 13.7 | 206 | 44.3 | 206 | 45.1 | 196 | 42.7 | 189 | 41.1 | 183 | 39.5 | 170 | 36.3 |
| 110 | 1430 | -19.8 | -20.0 | 92.6 | 27.1 | 92.2 | 28.9 | 91.9 | 30.7 | 91.8 | 31.7 | 91.6 | 32.6 | 91.3 | 34.4 |
| | (157.30) | -18.8 | -19.0 | 94.2 | 27.7 | 93.9 | 29.5 | 93.6 | 31.3 | 93.4 | 32.2 | 93.3 | 33.1 | 93.0 | 34.9 |
| | | -16.7 | -17.0 | 97.9 | 28.9 | 97.6 | 30.7 | 97.3 | 32.4 | 97.1 | 33.3 | 96.9 | 34.2 | 96.6 | 35.9 |
| | | -13.7 | -15.0 | 101.9 | 30.2 | 101.6 | 31.9 | 101.3 | 33.6 | 101.2 | 34.4 | 101.0 | 35.2 | 100.7 | 36.9 |
| | | -11.8 | -13.0 | 106.4 | 31.5 | 106.1 | 33.1 | 105.8 | 34.7 | 105.6 | 35.5 | 105.5 | 36.3 | 105.2 | 37.9 |
| | | -9.8 | -11.0 | 111 | 32.8 | 111 | 34.4 | 111 | 35.9 | 111 | 36.6 | 110 | 37.4 | 110 | 38.9 |
| | | -9.5 | -10.0 | 114 | 33.5 | 114 | 35.0 | 113 | 36.4 | 113 | 37.2 | 113 | 37.9 | 113 | 39.4 |
| | | -8.5 | -9.1 | 116 | 34.1 | 116 | 35.5 | 116 | 37.0 | 116 | 37.7 | 115 | 38.4 | 115 | 39.9 |
| | | -7.0 | -7.6 | 121 | 35.0 | 120 | 36.4 | 120 | 37.8 | 120 | 38.5 | 120 | 39.2 | 119 | 40.6 |
| | | -5.0 | -5.6 | 127 | 36.2 | 126 | 37.5 | 126 | 38.9 | 126 | 39.5 | 126 | 40.2 | 125 | 41.5 |
| | | -3.0 | -3.7 | 133 | 37.3 | 132 | 38.6 | 132 | 39.9 | 132 | 40.5 | 132 | 41.1 | 131 | 42.4 |
| | | 0.0 | -0.7 | 143 | 39.0 | 143 | 40.2 | 142 | 41.4 | 142 | 42.0 | 142 | 42.5 | 142 | 43.7 |
| | | 3.0 | 2.2 | 154 | 40.6 | 154 | 41.6 | 153 | 42.7 | 153 | 43.3 | 153 | 43.8 | 153 | 44.9 |
| | | 5.0 | 4.1 | 161 | 41.5 | 161 | 42.5 | 161 | 43.6 | 161 | 44.1 | 161 | 44.6 | 156 | 43.9 |
| | | 7.0 | 6.0 | 169 | 42.4 | 169 | 43.4 | 169 | 44.3 | 169 | 44.8 | 168 | 45.0 | 156 | 41.4 |
| | | 9.0 | 7.9 | 178 | 43.2 | 177 | 44.2 | 177 | 45.1 | 174 | 44.2 | 168 | 42.4 | 156 | 39.0 |
| | | 11.0 | 9.8 | 186 | 44.0 | 186 | 44.9 | 179 | 43.3 | 174 | 41.7 | 168 | 40.1 | 156 | 36.9 |
| | | 13.0 | 11.8 | 196 | 44.8 | 191 | 43.9 | 179 | 40.8 | 174 | 39.2 | 168 | 37.7 | 156 | 34.8 |
| | | 15.0 | 13.7 | 202 | 44.4 | 191 | 41.4 | 179 | 38.5 | 174 | 37.1 | 168 | 35.7 | 156 | 32.9 |
| 100 | 1300 | -19.8 | -20.0 | 92.1 | 30.0 | 91.8 | 31.7 | 91.5 | 33.4 | 91.3 | 34.2 | 91.2 | 35.0 | 90.9 | 36.7 |
| | (143.00) | -18.8 | -19.0 | 93.7 | 30.6 | 93.4 | 32.2 | 93.2 | 33.9 | 93.0 | 34.7 | 92.9 | 35.5 | 92.6 | 37.1 |
| | | -16.7 | -17.0 | 97.4 | 31.7 | 97.1 | 33.3 | 96.8 | 34.9 | 96.7 | 35.7 | 96.5 | 36.5 | 96.2 | 38.0 |
| | | -13.7 | -15.0 | 101.4 | 32.9 | 101.2 | 34.4 | 100.9 | 35.9 | 100.7 | 36.7 | 100.6 | 37.4 | 100.3 | 38.9 |
| | | -11.8 | -13.0 | 105.9 | 34.1 | 105.6 | 35.5 | 105.3 | 37.0 | 105.2 | 37.7 | 105.1 | 38.4 | 104.8 | 39.9 |
| | | -9.8 | -11.0 | 111 | 35.3 | 111 | 36.6 | 110 | 38.0 | 110 | 38.7 | 110 | 39.4 | 110 | 40.8 |
| | | -9.5 | -10.0 | 113 | 35.8 | 113 | 37.2 | 113 | 38.5 | 113 | 39.2 | 113 | 39.9 | 112 | 41.2 |
| | | -8.5 | -9.1 | 116 | 36.4 | 116 | 37.7 | 115 | 39.0 | 115 | 39.7 | 115 | 40.3 | 115 | 41.6 |
| | | -7.0 | -7.6 | 120 | 37.2 | 120 | 38.5 | 119 | 39.8 | 119 | 40.4 | 119 | 41.0 | 119 | 42.3 |
| | | -5.0 | -5.6 | 126 | 38.3 | 126 | 39.5 | 125 | 40.8 | 125 | 41.4 | 125 | 42.0 | 125 | 43.2 |
| | | -3.0 | -3.7 | 132 | 39.4 | 132 | 40.5 | 132 | 41.7 | 131 | 42.2 | 131 | 42.8 | 131 | 44.0 |
| | | 0.0 | -0.7 | 142 | 40.9 | 142 | 42.0 | 142 | 43.0 | 142 | 43.6 | 142 | 44.1 | 141 | 45.2 |
| | | 3.0 | 2.2 | 153 | 42.3 | 153 | 43.3 | 153 | 44.3 | 153 | 44.7 | 152 | 45.2 | 142 | 41.6 |
| | | 5.0 | 4.1 | 161 | 43.1 | 161 | 44.1 | 160 | 45.0 | 158 | 44.4 | 153 | 42.6 | 142 | 39.2 |
| | | 7.0 | 6.0 | 169 | 43.9 | 169 | 44.8 | 163 | 43.5 | 158 | 41.8 | 153 | 40.2 | 142 | 37.0 |
| | | 9.0 | 7.9 | 177 | 44.7 | 173 | 44.2 | 163 | 41.0 | 158 | 39.5 | 153 | 37.9 | 142 | 35.0 |
| | | 11.0 | 9.8 | 184 | 44.7 | 173 | 41.7 | 163 | 38.7 | 158 | 37.3 | 153 | 35.9 | 142 | 33.1 |
| | | 13.0 | 11.8 | 184 | 42.0 | 173 | 39.2 | 163 | 36.5 | 158 | 35.1 | 153 | 33.8 | 142 | 31.2 |
| | | 15.0 | 13.7 | 184 | 39.7 | 173 | 37.1 | 163 | 34.5 | 158 | 33.3 | 153 | 32.0 | 142 | 29.6 |

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**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

H είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ52P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | °CDB | °CWB | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW |
| 90 | 1170 (128.70) | -19.8 | -20.0 | 91.6 | 32.9 | 91.3 | 34.5 | 91.0 | 36.0 | 90.9 | 36.7 | 90.8 | 37.5 | 90.5 | 39.0 |
| | | -18.8 | -19.0 | 93.2 | 33.5 | 93.0 | 34.9 | 92.7 | 36.4 | 92.6 | 37.2 | 92.5 | 37.9 | 92.2 | 39.4 |
| | | -16.7 | -17.0 | 96.9 | 34.5 | 96.6 | 35.9 | 96.4 | 37.3 | 96.2 | 38.0 | 96.1 | 38.8 | 95.8 | 40.2 |
| | | -13.7 | -15.0 | 100.9 | 35.5 | 100.7 | 36.9 | 100.4 | 38.3 | 100.3 | 39.0 | 100.2 | 39.6 | 99.9 | 41.0 |
| | | -11.8 | -13.0 | 105.4 | 36.6 | 105.2 | 37.9 | 104.9 | 39.2 | 104.8 | 39.9 | 104.6 | 40.5 | 104.4 | 41.8 |
| | | -9.8 | -11.0 | 110 | 37.7 | 110 | 38.9 | 110 | 40.2 | 110 | 40.8 | 110 | 41.4 | 109 | 42.7 |
| | | -9.5 | -10.0 | 113 | 38.2 | 113 | 39.4 | 112 | 40.6 | 112 | 41.2 | 112 | 41.8 | 112 | 43.1 |
| | | -8.5 | -9.1 | 115 | 38.7 | 115 | 39.9 | 115 | 41.1 | 115 | 41.6 | 115 | 42.2 | 114 | 43.4 |
| | | -7.0 | -7.6 | 120 | 39.5 | 119 | 40.6 | 119 | 41.7 | 119 | 42.3 | 119 | 42.9 | 119 | 44.0 |
| | | -5.0 | -5.6 | 126 | 40.5 | 125 | 41.5 | 125 | 42.6 | 125 | 43.2 | 125 | 43.7 | 125 | 44.8 |
| | | -3.0 | -3.7 | 132 | 41.4 | 131 | 42.4 | 131 | 43.5 | 131 | 44.0 | 131 | 44.5 | 128 | 44.0 |
| | | 0.0 | -0.7 | 142 | 42.8 | 142 | 43.7 | 141 | 44.7 | 141 | 45.2 | 137 | 43.7 | 128 | 40.2 |
| | | 3.0 | 2.2 | 153 | 44.0 | 153 | 44.9 | 147 | 43.2 | 142 | 41.5 | 137 | 39.9 | 128 | 36.8 |
| | | 5.0 | 4.1 | 160 | 44.8 | 156 | 43.8 | 147 | 40.7 | 142 | 39.2 | 137 | 37.7 | 128 | 34.7 |
| | | 7.0 | 6.0 | 166 | 44.3 | 156 | 41.3 | 147 | 38.4 | 142 | 37.0 | 137 | 35.6 | 128 | 32.8 |
| | | 9.0 | 7.9 | 166 | 41.8 | 156 | 39.0 | 147 | 36.3 | 142 | 34.9 | 137 | 33.6 | 128 | 31.1 |
| | | 11.0 | 9.8 | 166 | 39.4 | 156 | 36.8 | 147 | 34.3 | 142 | 33.1 | 137 | 31.8 | 128 | 29.4 |
| | | 13.0 | 11.8 | 166 | 37.1 | 156 | 34.7 | 147 | 32.4 | 142 | 31.2 | 137 | 30.1 | 128 | 27.8 |
| | | 15.0 | 13.7 | 166 | 35.1 | 156 | 32.9 | 147 | 30.7 | 142 | 29.6 | 137 | 28.5 | 128 | 26.4 |
| 80 | 1040 (114.40) | -19.8 | -20.0 | 91.0 | 35.9 | 90.8 | 37.2 | 90.6 | 38.6 | 90.5 | 39.2 | 90.4 | 39.9 | 90.1 | 41.3 |
| | | -18.8 | -19.0 | 92.7 | 36.3 | 92.5 | 37.7 | 92.3 | 39.0 | 92.1 | 39.6 | 92.0 | 40.3 | 91.8 | 41.6 |
| | | -16.7 | -17.0 | 96.4 | 37.3 | 96.1 | 38.5 | 95.9 | 39.8 | 95.8 | 40.4 | 95.7 | 41.1 | 95.5 | 42.3 |
| | | -13.7 | -15.0 | 100.4 | 38.2 | 100.2 | 39.4 | 100.0 | 40.6 | 99.9 | 41.2 | 99.7 | 41.8 | 99.5 | 43.1 |
| | | -11.8 | -13.0 | 104.9 | 39.2 | 104.7 | 40.3 | 104.5 | 41.5 | 104.3 | 42.1 | 104.2 | 42.6 | 104.0 | 43.8 |
| | | -9.8 | -11.0 | 110 | 40.1 | 110 | 41.2 | 109 | 42.3 | 109 | 42.9 | 109 | 43.4 | 109 | 44.5 |
| | | -9.5 | -10.0 | 112 | 40.6 | 112 | 41.7 | 112 | 42.7 | 112 | 43.3 | 112 | 43.8 | 111 | 44.9 |
| | | -8.5 | -9.1 | 115 | 41.0 | 115 | 42.1 | 114 | 43.1 | 114 | 43.6 | 114 | 44.2 | 114 | 45.1 |
| | | -7.0 | -7.6 | 119 | 41.7 | 119 | 42.7 | 119 | 43.7 | 118 | 44.2 | 118 | 44.7 | 114 | 43.1 |
| | | -5.0 | -5.6 | 125 | 42.6 | 125 | 43.5 | 125 | 44.5 | 124 | 45.0 | 122 | 44.2 | 114 | 40.6 |
| | | -3.0 | -3.7 | 131 | 43.4 | 131 | 44.3 | 130 | 45.1 | 126 | 43.4 | 122 | 41.7 | 114 | 38.3 |
| | | 0.0 | -0.7 | 141 | 44.6 | 139 | 44.3 | 130 | 41.1 | 126 | 39.5 | 122 | 38.0 | 114 | 35.0 |
| | | 3.0 | 2.2 | 147 | 43.4 | 139 | 40.4 | 130 | 37.6 | 126 | 36.2 | 122 | 34.8 | 114 | 32.2 |
| | | 5.0 | 4.1 | 147 | 40.9 | 139 | 38.2 | 130 | 35.5 | 126 | 34.2 | 122 | 32.9 | 114 | 30.4 |
| | | 7.0 | 6.0 | 147 | 38.6 | 139 | 36.0 | 130 | 33.6 | 126 | 32.4 | 122 | 31.2 | 114 | 28.8 |
| | | 9.0 | 7.9 | 147 | 36.4 | 139 | 34.1 | 130 | 31.8 | 126 | 30.6 | 122 | 29.5 | 114 | 27.3 |
| | | 11.0 | 9.8 | 147 | 34.4 | 139 | 32.2 | 130 | 30.1 | 126 | 29.0 | 122 | 28.0 | 114 | 25.9 |
| | | 13.0 | 11.8 | 147 | 32.5 | 139 | 30.4 | 130 | 28.4 | 126 | 27.4 | 122 | 26.5 | 114 | 24.6 |
| | | 15.0 | 13.7 | 147 | 30.8 | 139 | 28.9 | 130 | 27.0 | 126 | 26.1 | 122 | 25.1 | 114 | 23.4 |
| 70 | 910 (100.10) | -19.8 | -20.0 | 90.5 | 38.8 | 90.3 | 40.0 | 90.1 | 41.2 | 90.0 | 41.8 | 89.9 | 42.4 | 89.7 | 43.5 |
| | | -18.8 | -19.0 | 92.2 | 39.2 | 92.0 | 40.4 | 91.8 | 41.5 | 91.7 | 42.1 | 91.6 | 42.7 | 91.4 | 43.8 |
| | | -16.7 | -17.0 | 95.9 | 40.0 | 95.7 | 41.1 | 95.5 | 42.2 | 95.4 | 42.8 | 95.3 | 43.4 | 95.1 | 44.5 |
| | | -13.7 | -15.0 | 99.9 | 40.9 | 99.7 | 41.9 | 99.5 | 43.0 | 99.4 | 43.5 | 99.3 | 44.0 | 99.1 | 45.1 |
| | | -11.8 | -13.0 | 104.4 | 41.7 | 104.2 | 42.7 | 104.0 | 43.7 | 103.9 | 44.2 | 103.8 | 44.7 | 99.4 | 42.9 |
| | | -9.8 | -11.0 | 109 | 42.5 | 109 | 43.5 | 109 | 44.5 | 109 | 44.9 | 106.8 | 44.2 | 99.4 | 40.6 |
| | | -9.5 | -10.0 | 112 | 42.9 | 112 | 43.9 | 111 | 44.8 | 110 | 44.7 | 106.8 | 42.9 | 99.4 | 39.5 |
| | | -8.5 | -9.1 | 114 | 43.3 | 114 | 44.2 | 114 | 45.2 | 110 | 43.5 | 106.8 | 41.8 | 99.4 | 38.5 |
| | | -7.0 | -7.6 | 119 | 43.9 | 118 | 44.8 | 114 | 43.3 | 110 | 41.6 | 106.8 | 40.0 | 99.4 | 36.8 |
| | | -5.0 | -5.6 | 125 | 44.7 | 121 | 43.9 | 114 | 40.8 | 110 | 39.2 | 106.8 | 37.7 | 99.4 | 34.8 |
| | | -3.0 | -3.7 | 129 | 44.4 | 121 | 41.4 | 114 | 38.5 | 110 | 37.1 | 106.8 | 35.7 | 99.4 | 32.9 |
| | | 0.0 | -0.7 | 129 | 40.5 | 121 | 37.8 | 114 | 35.2 | 110 | 33.9 | 106.8 | 32.6 | 99.4 | 30.2 |
| | | 3.0 | 2.2 | 129 | 37.1 | 121 | 34.7 | 114 | 32.3 | 110 | 31.1 | 106.8 | 30.0 | 99.4 | 27.8 |
| | | 5.0 | 4.1 | 129 | 35.0 | 121 | 32.8 | 114 | 30.6 | 110 | 29.5 | 106.8 | 28.4 | 99.4 | 26.3 |
| | | 7.0 | 6.0 | 129 | 33.1 | 121 | 31.0 | 114 | 28.9 | 110 | 27.9 | 106.8 | 26.9 | 99.4 | 25.0 |
| | | 9.0 | 7.9 | 129 | 31.3 | 121 | 29.3 | 114 | 27.4 | 110 | 26.5 | 106.8 | 25.6 | 99.4 | 23.7 |
| | | 11.0 | 9.8 | 129 | 29.7 | 121 | 27.8 | 114 | 26.0 | 110 | 25.1 | 106.8 | 24.3 | 99.4 | 22.6 |
| | | 13.0 | 11.8 | 129 | 28.0 | 121 | 26.3 | 114 | 24.7 | 110 | 23.8 | 106.8 | 23.0 | 99.4 | 21.4 |
| | | 15.0 | 13.7 | 129 | 26.6 | 121 | 25.0 | 114 | 23.4 | 110 | 22.7 | 106.8 | 21.9 | 99.4 | 20.4 |
| 60 | 780 (85.80) | -19.8 | -20.0 | 90.0 | 41.8 | 89.9 | 42.8 | 89.7 | 43.8 | 89.6 | 44.3 | 89.5 | 44.8 | 85.2 | 42.6 |
| | | -18.8 | -19.0 | 91.7 | 42.1 | 91.5 | 43.1 | 91.4 | 44.1 | 91.3 | 44.6 | 91.2 | 45.1 | 85.2 | 41.6 |
| | | -16.7 | -17.0 | 95.4 | 42.8 | 95.2 | 43.8 | 95.0 | 44.7 | 94.7 | 45.0 | 91.5 | 43.2 | 85.2 | 39.7 |
| | | -13.7 | -15.0 | 99.4 | 43.5 | 99.3 | 44.4 | 97.8 | 44.4 | 94.7 | 42.7 | 91.5 | 41.0 | 85.2 | 37.8 |
| | | -11.8 | -13.0 | 103.9 | 44.2 | 103.7 | 45.1 | 97.8 | 42.1 | 94.7 | 40.5 | 91.5 | 38.9 | 85.2 | 35.9 |
| | | -9.8 | -11.0 | 109 | 45.0 | 104.1 | 42.9 | 97.8 | 39.8 | 94.7 | 38.3 | 91.5 | 36.9 | 85.2 | 34.0 |
| | | -9.5 | -10.0 | 110 | 44.7 | 104.1 | 41.7 | 97.8 | 38.7 | 94.7 | 37.3 | 91.5 | 35.8 | 85.2 | 33.1 |
| | | -8.5 | -9.1 | 110 | 43.5 | 104.1 | 40.6 | 97.8 | 37.7 | 94.7 | 36.3 | 91.5 | 35.0 | 85.2 | 32.3 |
| | | -7.0 | -7.6 | 110 | 41.6 | 104.1 | 38.8 | 97.8 | 36.1 | 94.7 | 34.8 | 91.5 | 33.5 | 85.2 | 30.9 |
| | | -5.0 | -5.6 | 110 | 39.2 | 104.1 | 36.6 | 97.8 | 34.1 | 94.7 | 32.9 | 91.5 | 31.7 | 85.2 | 29.3 |
| | | -3.0 | -3.7 | 110 | 37.0 | 104.1 | 34.6 | 97.8 | 32.3 | 94.7 | 31.1 | 91.5 | 30.0 | 85.2 | 27.8 |
| | | 0.0 | -0.7 | 110 | 33.9 | 104.1 | 31.7 | 97.8 | 29.6 | 94.7 | 28.6 | 91.5 | 27.6 | 85.2 | 25.5 |
| | | 3.0 | 2.2 | 110 | 31.1 | 104.1 | 29.2 | 97.8 | 27.3 | 94.7 | 26.3 | 91.5 | 25.4 | 85.2 | 23.6 |
| | | 5.0 | 4.1 | 110 | 29.5 | 104.1 | 27.6 | 97.8 | 25.9 | 94.7 | 25.0 | 91.5 | 24.1 | 85.2 | 22.4 |
| | | 7.0 | 6.0 | 110 | 27.9 | 104.1 | 26.2 | 97.8 | 24.5 | 94.7 | 23.7 | 91.5 | 22.9 | 85.2 | 21.3 |
| | | 9.0 | 7.9 | 110 | 26.5 | 104.1 | 24.9 | 97.8 | 23.3 | 94.7 | 22.5 | 91.5 | 21.8 | 85.2 | 20.3 |
| | | 11.0 | 9.8 | 110 | 25.1 | 104.1 | 23.6 | 97.8 | 22.2 | 94.7 | 21.5 | 91.5 | 20.7 | 85.2 | 19.3 |
| | | 13.0 | 11.8 | 110 | 23.8 | 104.1 | 22.4 | 97.8 | 21.1 | 94.7 | 20.4 | 91.5 | 19.7 | 85.2 | 18.4 |
| | | 15.0 | 13.7 | 110 | 22.7 | 104.1 | 21.4 | 97.8 | 20.1 | 94.7 | 19.4 | 91.5 | 18.8 | 85.2 | 17.6 |
| 50 | 650 (71.50) | -19.8 | -20.0 | 89.5 | 44.7 | 86.7 | 43.5 | 81.5 | 40.4 | 78.9 | 38.9 | 76.3 | 37.4 | 71.0 | 34.4 |
| | | -18.8 | -19.0 | 91.2 | 45.0 | 86.7 | 42.5 | 81.5 | 39.5 | 78.9 | 38.0 | 76.3 | 36.6 | 71.0 | 33.7 |
| | | -16.7 | -17.0 | 92.0 | 43.4 | 86.7 | 40.5 | 81.5 | 37.7 | 78.9 | 36.3 | 76.3 | 34.9 | 71.0 | 32.2 |
| | | -13.7 | -15.0 | 92.0 | 41.3 | 86.7 | 38.5 | 81.5 | 35.9 | 78.9 | 34.6 | 76.3 | 33.3 | 71.0 | 30.7 |
| | | -11.8 | -13.0 | 92.0 | 39.2 | 86.7 | 36.6 | 81.5 | 34.1 | 78.9 | 32.8 | 76.3 | 31.6 | 71.0 | 29.2 |
| | | -9.8 | -11.0 | 92.0 | 37.1 | 86.7 | 34.7 | 81.5 | 32.3 | 78.9 | 31.2 | 76.3 | 30.0 | 71.0 | 27.8 |
| | | -9.5 | -10.0 | 92.0 | 36.1 | 86.7 | 33.7 | 81.5 | 31.4 | 78.9 | 30.3 | 76.3 | 29.2 | 71.0 | 27.1 |
| | | -8.5 | -9.1 | 92.0 | 35.2 | 86.7 | 32.9 | 81.5 | 30.7 | 78.9 | 29.6 | 76.3 | 28.5 | 71.0 | 26.4 |
| | | -7.0 | -7.6 | 92.0 | 33.7 | 86.7 | 31.6 | 81.5 | 29.5 | 78.9 | 28.4 | 76.3 | 27.4 | 71.0 | 25.4 |
| | | -5.0 | -5.6 | 92.0 | 31.8 | 86.7 | 29.8 | 81.5 | 27.9 | 78.9 | 26.9 | 76.3 | 26.0 | 71.0 | 24.1 |
| | | -3.0 | -3.7 | 92.0 | 30.2 | 86.7 | 28.3 | 81.5 | 26.5 | 78.9 | 25.6 | 76.3 | 24.7 | 71.0 | 22.9 |
| | | 0.0 | -0.7 | 92.0 | 27.7 | 86.7 | 26.0 | 81.5 | 24.4 | 78.9 | 23.6 | 76.3 | 22.7 | 71.0 | 21.2 |
| | | 3.0 | 2.2 | 92.0 | 25.5 | 86.7 | 24.0 | 81.5 | 22.5 | 78.9 | 21.8 | 76.3 | 21.1 | 71.0 | 19.6 |
| | | 5.0 | 4.1 | 92.0 | 24.2 | 86.7 | 22.8 | 81.5 | 21.4 | 78.9 | 20.7 | 76.3 | 20.0 | 71.0 | 18.7 |
| | | 7.0 | 6.0 | 92.0 | 23.0 | 86.7 | 21.7 | 81.5 | 20.4 | 78.9 | 19.7 | 76.3 | 19.1 | 71.0 | 17.8 |
| | | 9.0 | 7.9 | 92.0 | 21.9 | 86.7 | 20.6 | 81.5 | 19.4 | 78.9 | 18.8 | 76.3 | 18.2 | 71.0 | 17.0 |
| | | 11.0 | 9.8 | 92.0 | 20.8 | 86.7 | 19.7 | 81.5 | 18.5 | 78.9 | 17.9 | 76.3 | 17.4 | 71.0 | 16.3 |
| | | 13.0 | 11.8 | 92.0 | 19.8 | 86.7 | 18.7 | 81.5 | 17.6 | 78.9 | 17.1 | 76.3 | 16.6 | 71.0 | 15.5 |
| | | 15.0 | 13.7 | 92.0 | 18.9 | 86.7 | 17.9 | 81.5 | 16.8 | 78.9 | 16.3 | 76.3 | 15.8 | 71.0 | 14.8 |

4TW31462-2A

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ54P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 130 | 1755 | -19.8 | -20.0 | 94.3 | 20.0 | 94.0 | 22.3 | 93.6 | 24.6 | 93.4 | 25.7 | 93.2 | 26.9 | 92.8 | 29.2 |
| | (191.10) | -18.8 | -19.0 | 96.0 | 20.8 | 95.6 | 23.0 | 95.3 | 25.3 | 95.1 | 26.4 | 94.9 | 27.5 | 94.5 | 29.8 |
| | | -16.7 | -17.0 | 99.7 | 22.3 | 99.3 | 24.5 | 98.9 | 26.7 | 98.7 | 27.7 | 98.5 | 28.8 | 98.1 | 31.0 |
| | | -13.7 | -15.0 | 103.8 | 23.9 | 103.4 | 26.0 | 103.0 | 28.1 | 102.8 | 29.1 | 102.6 | 30.2 | 102.2 | 32.2 |
| | | -11.8 | -13.0 | 108.3 | 25.6 | 107.9 | 27.5 | 107.5 | 29.5 | 107.3 | 30.5 | 107.1 | 31.5 | 106.7 | 33.5 |
| | | -9.8 | -11.0 | 113 | 27.2 | 113 | 29.1 | 112 | 31.0 | 112 | 31.9 | 112 | 32.9 | 112 | 34.8 |
| | | -9.5 | -10.0 | 116 | 28.0 | 115 | 29.8 | 115 | 31.7 | 115 | 32.6 | 115 | 33.5 | 114 | 35.4 |
| | | -8.5 | -9.1 | 118 | 28.7 | 118 | 30.5 | 117 | 32.3 | 117 | 33.2 | 117 | 34.1 | 117 | 35.9 |
| | | -7.0 | -7.6 | 123 | 29.9 | 122 | 31.6 | 122 | 33.3 | 122 | 34.2 | 121 | 35.1 | 121 | 36.8 |
| | | -5.0 | -5.6 | 129 | 31.4 | 128 | 33.0 | 128 | 34.7 | 128 | 35.5 | 127 | 36.4 | 127 | 38.0 |
| | | -3.0 | -3.7 | 135 | 32.8 | 134 | 34.4 | 134 | 35.9 | 134 | 36.7 | 133 | 37.5 | 133 | 39.1 |
| | | 0.0 | -0.7 | 145 | 34.9 | 145 | 36.3 | 144 | 37.8 | 144 | 38.5 | 144 | 39.3 | 144 | 40.7 |
| | | 3.0 | 2.2 | 156 | 36.8 | 156 | 38.1 | 155 | 39.5 | 155 | 40.2 | 155 | 40.8 | 154 | 42.2 |
| | | 5.0 | 4.1 | 164 | 37.9 | 163 | 39.2 | 163 | 40.5 | 163 | 41.2 | 162 | 41.8 | 162 | 43.1 |
| | | 7.0 | 6.0 | 172 | 39.1 | 171 | 40.3 | 171 | 41.5 | 171 | 42.1 | 171 | 42.7 | 170 | 44.0 |
| | | 9.0 | 7.9 | 180 | 40.1 | 180 | 41.3 | 179 | 42.4 | 179 | 43.0 | 179 | 43.6 | 179 | 44.8 |
| | | 11.0 | 9.8 | 189 | 41.1 | 188 | 42.2 | 188 | 43.3 | 188 | 43.9 | 188 | 44.4 | 187 | 45.5 |
| | | 13.0 | 11.8 | 198 | 42.1 | 198 | 43.1 | 198 | 44.2 | 197 | 44.7 | 197 | 45.2 | 192 | 44.5 |
| | | 15.0 | 13.7 | 208 | 43.0 | 208 | 44.0 | 207 | 45.0 | 207 | 45.5 | 206 | 45.8 | 192 | 42.1 |
| 120 | 1620 | -19.8 | -20.0 | 93.8 | 23.1 | 93.5 | 25.2 | 93.1 | 27.3 | 92.9 | 28.4 | 92.7 | 29.5 | 92.4 | 31.6 |
| | (176.40) | -18.8 | -19.0 | 95.5 | 23.8 | 95.1 | 25.9 | 94.8 | 28.0 | 94.6 | 29.0 | 94.4 | 30.1 | 94.1 | 32.1 |
| | | -16.7 | -17.0 | 99.2 | 25.3 | 98.8 | 27.3 | 98.5 | 29.3 | 98.3 | 30.3 | 98.1 | 31.3 | 97.7 | 33.3 |
| | | -13.7 | -15.0 | 103.3 | 26.7 | 102.9 | 28.7 | 102.5 | 30.6 | 102.4 | 31.5 | 102.2 | 32.5 | 101.8 | 34.4 |
| | | -11.8 | -13.0 | 107.8 | 28.2 | 107.4 | 30.1 | 107.0 | 31.9 | 106.9 | 32.8 | 106.7 | 33.7 | 106.3 | 35.6 |
| | | -9.8 | -11.0 | 113 | 29.7 | 112 | 31.5 | 112 | 33.2 | 112 | 34.1 | 112 | 35.0 | 111 | 36.7 |
| | | -9.5 | -10.0 | 115 | 30.5 | 115 | 32.2 | 115 | 33.9 | 114 | 34.7 | 114 | 35.6 | 114 | 37.3 |
| | | -8.5 | -9.1 | 118 | 31.1 | 117 | 32.8 | 117 | 34.5 | 117 | 35.3 | 117 | 36.1 | 116 | 37.8 |
| | | -7.0 | -7.6 | 122 | 32.2 | 122 | 33.8 | 121 | 35.4 | 121 | 36.2 | 121 | 37.0 | 121 | 38.6 |
| | | -5.0 | -5.6 | 128 | 33.6 | 128 | 35.2 | 127 | 36.7 | 127 | 37.4 | 127 | 38.2 | 127 | 39.7 |
| | | -3.0 | -3.7 | 134 | 34.9 | 134 | 36.4 | 133 | 37.8 | 133 | 38.6 | 133 | 39.3 | 133 | 40.7 |
| | | 0.0 | -0.7 | 145 | 36.9 | 144 | 38.2 | 144 | 39.5 | 144 | 40.2 | 143 | 40.9 | 143 | 42.2 |
| | | 3.0 | 2.2 | 155 | 38.6 | 155 | 39.9 | 155 | 41.1 | 155 | 41.7 | 154 | 42.3 | 154 | 43.6 |
| | | 5.0 | 4.1 | 163 | 39.7 | 163 | 40.9 | 162 | 42.1 | 162 | 42.7 | 162 | 43.2 | 162 | 44.4 |
| | | 7.0 | 6.0 | 171 | 40.7 | 171 | 41.8 | 170 | 43.0 | 170 | 43.5 | 170 | 44.1 | 170 | 45.2 |
| | | 9.0 | 7.9 | 180 | 41.7 | 179 | 42.8 | 179 | 43.8 | 179 | 44.4 | 178 | 44.9 | 177 | 45.6 |
| | | 11.0 | 9.8 | 188 | 42.6 | 188 | 43.6 | 188 | 44.6 | 187 | 45.2 | 187 | 45.7 | 177 | 43.1 |
| | | 13.0 | 11.8 | 198 | 43.5 | 198 | 44.5 | 197 | 45.5 | 197 | 45.9 | 190 | 44.1 | 177 | 40.5 |
| | | 15.0 | 13.7 | 207 | 44.3 | 207 | 45.3 | 203 | 45.0 | 197 | 43.3 | 190 | 41.6 | 177 | 38.3 |
| 110 | 1485 | -19.8 | -20.0 | 93.3 | 26.2 | 93.0 | 28.2 | 92.6 | 30.1 | 92.5 | 31.1 | 92.3 | 32.0 | 92.0 | 34.0 |
| | (161.70) | -18.8 | -19.0 | 95.0 | 26.9 | 94.7 | 28.8 | 94.3 | 30.7 | 94.2 | 31.6 | 94.0 | 32.6 | 93.7 | 34.5 |
| | | -16.7 | -17.0 | 98.7 | 28.2 | 98.3 | 30.0 | 98.0 | 31.9 | 97.8 | 32.8 | 97.7 | 33.7 | 97.3 | 35.5 |
| | | -13.7 | -15.0 | 102.7 | 29.5 | 102.4 | 31.3 | 102.1 | 33.1 | 101.9 | 33.9 | 101.8 | 34.8 | 101.4 | 36.6 |
| | | -11.8 | -13.0 | 107.2 | 30.9 | 106.9 | 32.6 | 106.6 | 34.3 | 106.4 | 35.1 | 106.3 | 36.0 | 105.9 | 37.6 |
| | | -9.8 | -11.0 | 112 | 32.3 | 112 | 33.9 | 111 | 35.5 | 111 | 36.3 | 111 | 37.1 | 111 | 38.7 |
| | | -9.5 | -10.0 | 115 | 33.0 | 114 | 34.5 | 114 | 36.1 | 114 | 36.9 | 114 | 37.7 | 113 | 39.2 |
| | | -8.5 | -9.1 | 117 | 33.6 | 117 | 35.1 | 117 | 36.6 | 116 | 37.4 | 116 | 38.2 | 116 | 39.7 |
| | | -7.0 | -7.6 | 121 | 34.6 | 121 | 36.0 | 121 | 37.5 | 121 | 38.3 | 120 | 39.0 | 120 | 40.5 |
| | | -5.0 | -5.6 | 127 | 35.9 | 127 | 37.3 | 127 | 38.7 | 127 | 39.4 | 127 | 40.1 | 126 | 41.5 |
| | | -3.0 | -3.7 | 134 | 37.0 | 133 | 38.4 | 133 | 39.7 | 133 | 40.4 | 133 | 41.1 | 132 | 42.4 |
| | | 0.0 | -0.7 | 144 | 38.8 | 144 | 40.1 | 143 | 41.3 | 143 | 41.9 | 143 | 42.5 | 143 | 43.8 |
| | | 3.0 | 2.2 | 155 | 40.4 | 155 | 41.6 | 154 | 42.7 | 154 | 43.3 | 154 | 43.9 | 154 | 45.0 |
| | | 5.0 | 4.1 | 163 | 41.4 | 162 | 42.5 | 162 | 43.6 | 162 | 44.1 | 162 | 44.7 | 161 | 45.8 |
| | | 7.0 | 6.0 | 171 | 42.4 | 170 | 43.4 | 170 | 44.4 | 170 | 45.0 | 170 | 45.5 | 162 | 43.7 |
| | | 9.0 | 7.9 | 179 | 43.3 | 179 | 44.2 | 178 | 45.2 | 178 | 45.7 | 174 | 44.8 | 162 | 41.2 |
| | | 11.0 | 9.8 | 188 | 44.1 | 187 | 45.0 | 186 | 45.7 | 180 | 44.0 | 174 | 42.3 | 162 | 38.9 |
| | | 13.0 | 11.8 | 197 | 44.9 | 197 | 45.8 | 186 | 43.0 | 180 | 41.4 | 174 | 39.8 | 162 | 36.7 |
| | | 15.0 | 13.7 | 207 | 45.7 | 198 | 43.7 | 186 | 40.6 | 180 | 39.1 | 174 | 37.6 | 162 | 34.7 |
| 100 | 1350 | -19.8 | -20.0 | 92.8 | 29.3 | 92.5 | 31.1 | 92.2 | 32.8 | 92.0 | 33.7 | 91.9 | 34.6 | 91.6 | 36.4 |
| | (147.00) | -18.8 | -19.0 | 94.5 | 29.9 | 94.2 | 31.6 | 93.9 | 33.4 | 93.7 | 34.2 | 93.6 | 35.1 | 93.3 | 36.8 |
| | | -16.7 | -17.0 | 98.1 | 31.1 | 97.8 | 32.8 | 97.5 | 34.4 | 97.4 | 35.3 | 97.2 | 36.1 | 96.9 | 37.8 |
| | | -13.7 | -15.0 | 102.2 | 32.4 | 101.9 | 34.0 | 101.6 | 35.5 | 101.5 | 36.3 | 101.3 | 37.1 | 101.0 | 38.7 |
| | | -11.8 | -13.0 | 106.7 | 33.6 | 106.4 | 35.1 | 106.1 | 36.7 | 106.0 | 37.4 | 105.8 | 38.2 | 105.5 | 39.7 |
| | | -9.8 | -11.0 | 112 | 34.9 | 111 | 36.3 | 111 | 37.8 | 111 | 38.5 | 111 | 39.2 | 110 | 40.7 |
| | | -9.5 | -10.0 | 114 | 35.5 | 114 | 36.9 | 114 | 38.3 | 113 | 39.0 | 113 | 39.7 | 113 | 41.2 |
| | | -8.5 | -9.1 | 117 | 36.0 | 116 | 37.4 | 116 | 38.8 | 116 | 39.5 | 116 | 40.2 | 115 | 41.6 |
| | | -7.0 | -7.6 | 121 | 36.9 | 121 | 38.3 | 120 | 39.6 | 120 | 40.3 | 120 | 40.9 | 120 | 42.3 |
| | | -5.0 | -5.6 | 127 | 38.1 | 127 | 39.4 | 126 | 40.6 | 126 | 41.3 | 126 | 41.9 | 126 | 43.2 |
| | | -3.0 | -3.7 | 133 | 39.2 | 133 | 40.4 | 132 | 41.6 | 132 | 42.2 | 132 | 42.8 | 132 | 44.0 |
| | | 0.0 | -0.7 | 143 | 40.8 | 143 | 41.9 | 143 | 43.0 | 143 | 43.6 | 143 | 44.2 | 142 | 45.3 |
| | | 3.0 | 2.2 | 154 | 42.3 | 154 | 43.3 | 154 | 44.3 | 154 | 44.9 | 154 | 45.4 | 148 | 43.9 |
| | | 5.0 | 4.1 | 162 | 43.2 | 162 | 44.1 | 161 | 45.1 | 161 | 45.6 | 159 | 45.0 | 148 | 41.4 |
| | | 7.0 | 6.0 | 170 | 44.0 | 170 | 45.0 | 170 | 45.9 | 164 | 44.1 | 159 | 42.4 | 148 | 39.1 |
| | | 9.0 | 7.9 | 178 | 44.8 | 178 | 45.7 | 170 | 43.3 | 164 | 41.7 | 159 | 40.0 | 148 | 36.9 |
| | | 11.0 | 9.8 | 187 | 45.6 | 180 | 44.0 | 170 | 40.9 | 164 | 39.3 | 159 | 37.8 | 148 | 34.9 |
| | | 13.0 | 11.8 | 191 | 44.3 | 180 | 41.4 | 170 | 38.5 | 164 | 37.1 | 159 | 35.7 | 148 | 33.0 |
| | | 15.0 | 13.7 | 191 | 41.9 | 180 | 39.1 | 170 | 36.4 | 164 | 35.1 | 159 | 33.8 | 148 | 31.2 |

4TW31462-2A

**NOTES - ANMERKUNGEN - Σημειώσεις - NOTAS - REMARQUES - NOTE - OPMERKINGEN - примечания - NOTLAR**

1 is shown as reference. When selecting the unit models, avoid the Outdoor air temperature range shown by .

*dient als Verweis. Vermeiden Sie bei der Auswahl der Gerätemodelle den als markierten Temperaturbereich der Außenluft*

H είναι ενδεικτική. κατά την επιλογή των μοντέλων των μονάδων, αποφύγετε το εύρος θερμοκρασίας εξωτερικού αέρα που υποδεικνύεται

*se muestra como referencia. Cuando seleccione los modelos de unidad, evite el intervalo de temperaturas del aire exterior indicado mediante*

est montré comme référence.Lors du choix des modèles d'unités, évitez la plage de températures de l'air extérieur illustré par

*valori riportati unicamente come riferimento. Nel selezionare i modelli delle unità, non considerare i valori di temperatura dell'aria esterna indicati con il colore*

is als referentie getoond. Wanneer modellen van eenheden worden gekozen, vermijd dan het bereik van buitenluchttemperaturen geïllustreerd door

*показан как. При выборе модели устройства избегайте внешнюю температуру воздуха, указанную в*

referans olarak gösterilmektedir. Ünite modellerini seçerken, belirtilen Dış hava sıcaklığı aralığından kaçının

2 The above table shows the average value of conditions which may occur.

*Die obige Tabelle zeigt den Durchschnittswert der Bedingungen, die auftreten können.*

Στον παραπάνω πίνακα αναγράφεται η μέση τιμή για συνθήκες που μπορεί να προκύψουν.

*La tabla de arriba muestra el valor medio de condiciones que pueden ocurrir.*

Le tableau ci-dessus donne la valeur moyenne pour des conditions qui peuvent survenir.

*La tabella in alto mostra il valore delle condizioni medie che si possono riscontrare.*

De tabel hierboven geeft de gemiddelde waarde aan van situaties die kunnen voorvallen.

*Таблица расположенная выше показывает среднее значение условий, которые могут наступить.*

Yukarıdaki tablo meydana gelebilecek koşulların ortalama değerini göstermektedir.

# 4 Таблицы мощности

## 4 - 3 Таблицы мощности, обогрев

**RXYQ54P**

TC: Total Capacity: kW ; PI: Power Input: kW (compressor + outdoor fan motor)

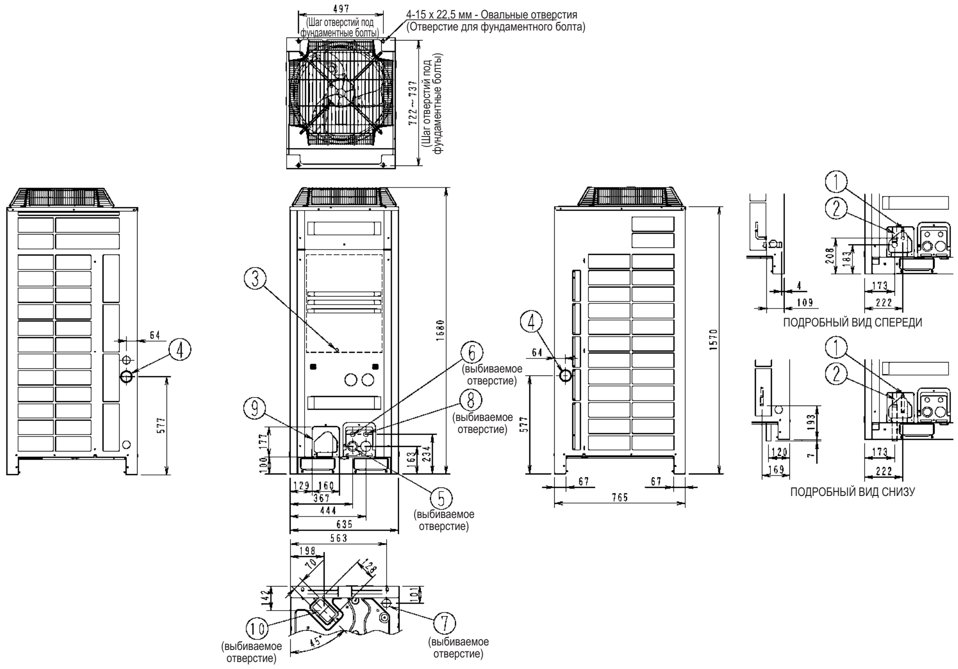
| Combination (%) | Capacity index (kW) | Outdoor air temp. | | Indoor air temperature: °CDB 16.0 | | 18.0 | | 20.0 | | 21.0 | | 22.0 | | 24.0 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | °CDB | °CWB | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 90 | 1215 | -19.8 | -20.0 | 92.3 | 32.4 | 92.0 | 34.0 | 91.7 | 35.6 | 91.6 | 36.4 | 91.4 | 37.2 | 91.2 | 38.8 |
| | (132.30) | -18.8 | -19.0 | 93.9 | 32.9 | 93.7 | 34.5 | 93.4 | 36.1 | 93.3 | 36.9 | 93.1 | 37.6 | 92.9 | 39.2 |
| | | -16.7 | -17.0 | 97.6 | 34.0 | 97.3 | 35.5 | 97.1 | 37.0 | 96.9 | 37.8 | 96.8 | 38.5 | 96.5 | 40.0 |
| | | -13.7 | -15.0 | 101.7 | 35.2 | 101.4 | 36.6 | 101.2 | 38.0 | 101.0 | 38.8 | 100.9 | 39.5 | 100.6 | 40.9 |
| | | -11.8 | -13.0 | 106.2 | 36.3 | 105.9 | 37.7 | 105.7 | 39.0 | 105.5 | 39.7 | 105.4 | 40.4 | 105.1 | 41.8 |
| | | -9.8 | -11.0 | 111 | 37.4 | 111 | 38.7 | 111 | 40.0 | 110 | 40.7 | 110 | 41.3 | 110 | 42.7 |
| | | -9.5 | -10.0 | 114 | 38.0 | 113 | 39.2 | 113 | 40.5 | 113 | 41.2 | 113 | 41.8 | 113 | 43.1 |
| | | -8.5 | -9.1 | 116 | 38.5 | 116 | 39.7 | 116 | 41.0 | 115 | 41.6 | 115 | 42.2 | 115 | 43.5 |
| | | -7.0 | -7.6 | 120 | 39.3 | 120 | 40.5 | 120 | 41.7 | 120 | 42.3 | 120 | 42.9 | 119 | 44.1 |
| | | -5.0 | -5.6 | 126 | 40.3 | 126 | 41.5 | 126 | 42.6 | 126 | 43.2 | 126 | 43.8 | 125 | 44.9 |
| | | -3.0 | -3.7 | 133 | 41.3 | 132 | 42.4 | 132 | 43.5 | 132 | 44.0 | 132 | 44.6 | 131 | 45.7 |
| | | 0.0 | -0.7 | 143 | 42.8 | 143 | 43.8 | 142 | 44.8 | 142 | 45.3 | 142 | 45.8 | 133 | 42.4 |
| | | 3.0 | 2.2 | 154 | 44.1 | 154 | 45.0 | 153 | 45.6 | 148 | 43.8 | 143 | 42.1 | 133 | 38.8 |
| | | 5.0 | 4.1 | 162 | 44.9 | 161 | 45.8 | 153 | 43.0 | 148 | 41.3 | 143 | 39.8 | 133 | 36.6 |
| | | 7.0 | 6.0 | 170 | 45.7 | 162 | 43.6 | 153 | 40.5 | 148 | 39.0 | 143 | 37.5 | 133 | 34.6 |
| | | 9.0 | 7.9 | 172 | 44.1 | 162 | 41.1 | 153 | 38.3 | 148 | 36.9 | 143 | 35.5 | 133 | 32.8 |
| | | 11.0 | 9.8 | 172 | 41.6 | 162 | 38.9 | 153 | 36.2 | 148 | 34.9 | 143 | 33.6 | 133 | 31.0 |
| | | 13.0 | 11.8 | 172 | 39.2 | 162 | 36.6 | 153 | 34.2 | 148 | 32.9 | 143 | 31.7 | 133 | 29.4 |
| | | 15.0 | 13.7 | 172 | 37.1 | 162 | 34.7 | 153 | 32.4 | 148 | 31.2 | 143 | 30.1 | 133 | 27.9 |
| 80 | 1080 | -19.8 | -20.0 | 91.7 | 35.5 | 91.5 | 36.9 | 91.2 | 38.3 | 91.1 | 39.1 | 91.0 | 39.8 | 90.8 | 41.2 |
| | (117.60) | -18.8 | -19.0 | 93.4 | 36.0 | 93.2 | 37.4 | 92.9 | 38.8 | 92.8 | 39.5 | 92.7 | 40.2 | 92.5 | 41.5 |
| | | -16.7 | -17.0 | 97.1 | 37.0 | 96.8 | 38.3 | 96.6 | 39.6 | 96.5 | 40.3 | 96.4 | 41.0 | 96.1 | 42.3 |
| | | -13.7 | -15.0 | 101.2 | 38.0 | 100.9 | 39.2 | 100.7 | 40.5 | 100.6 | 41.2 | 100.5 | 41.8 | 100.2 | 43.1 |
| | | -11.8 | -13.0 | 105.7 | 39.0 | 105.4 | 40.2 | 105.2 | 41.4 | 105.1 | 42.0 | 105.0 | 42.6 | 104.7 | 43.9 |
| | | -9.8 | -11.0 | 111 | 40.0 | 110 | 41.1 | 110 | 42.3 | 110 | 42.9 | 110 | 43.5 | 110 | 44.6 |
| | | -9.5 | -10.0 | 113 | 40.5 | 113 | 41.6 | 113 | 42.7 | 113 | 43.3 | 112 | 43.9 | 112 | 45.0 |
| | | -8.5 | -9.1 | 116 | 40.9 | 115 | 42.0 | 115 | 43.1 | 115 | 43.7 | 115 | 44.2 | 115 | 45.4 |
| | | -7.0 | -7.6 | 120 | 41.6 | 120 | 42.7 | 119 | 43.8 | 119 | 44.3 | 119 | 44.8 | 118 | 45.5 |
| | | -5.0 | -5.6 | 126 | 42.6 | 126 | 43.6 | 125 | 44.6 | 125 | 45.1 | 125 | 45.6 | 118 | 42.8 |
| | | -3.0 | -3.7 | 132 | 43.4 | 132 | 44.4 | 132 | 45.4 | 131 | 45.8 | 127 | 44.0 | 118 | 40.4 |
| | | 0.0 | -0.7 | 142 | 44.7 | 142 | 45.6 | 136 | 43.4 | 131 | 41.7 | 127 | 40.1 | 118 | 37.0 |
| | | 3.0 | 2.2 | 153 | 45.7 | 144 | 42.7 | 136 | 39.7 | 131 | 38.2 | 127 | 36.8 | 118 | 33.9 |
| | | 5.0 | 4.1 | 153 | 43.1 | 144 | 40.3 | 136 | 37.5 | 131 | 36.1 | 127 | 34.8 | 118 | 32.1 |
| | | 7.0 | 6.0 | 153 | 40.7 | 144 | 38.0 | 136 | 35.4 | 131 | 34.1 | 127 | 32.9 | 118 | 30.4 |
| | | 9.0 | 7.9 | 153 | 38.4 | 144 | 35.9 | 136 | 33.5 | 131 | 32.3 | 127 | 31.1 | 118 | 28.8 |
| | | 11.0 | 9.8 | 153 | 36.3 | 144 | 34.0 | 136 | 31.7 | 131 | 30.6 | 127 | 29.5 | 118 | 27.3 |
| | | 13.0 | 11.8 | 153 | 34.3 | 144 | 32.1 | 136 | 30.0 | 131 | 29.0 | 127 | 27.9 | 118 | 25.9 |
| | | 15.0 | 13.7 | 153 | 32.5 | 144 | 30.5 | 136 | 28.5 | 131 | 27.5 | 127 | 26.5 | 118 | 24.6 |
| 70 | 945 | -19.8 | -20.0 | 91.2 | 38.6 | 91.0 | 39.9 | 90.8 | 41.1 | 90.7 | 41.7 | 90.6 | 42.3 | 90.4 | 43.6 |
| | (102.90) | -18.8 | -19.0 | 92.9 | 39.0 | 92.7 | 40.3 | 92.5 | 41.5 | 92.4 | 42.1 | 92.3 | 42.7 | 92.0 | 43.9 |
| | | -16.7 | -17.0 | 96.6 | 39.9 | 96.3 | 41.1 | 96.1 | 42.2 | 96.0 | 42.8 | 95.9 | 43.4 | 95.7 | 44.6 |
| | | -13.7 | -15.0 | 100.6 | 40.8 | 100.4 | 41.9 | 100.2 | 43.0 | 100.1 | 43.6 | 100.0 | 44.1 | 99.8 | 45.2 |
| | | -11.8 | -13.0 | 105.1 | 41.6 | 104.9 | 42.7 | 104.7 | 43.8 | 104.6 | 44.3 | 104.5 | 44.9 | 103.4 | 45.3 |
| | | -9.8 | -11.0 | 110 | 42.5 | 110 | 43.5 | 110 | 44.6 | 110 | 45.1 | 109.4 | 45.6 | 103.4 | 42.8 |
| | | -9.5 | -10.0 | 113 | 43.0 | 112 | 44.0 | 112 | 44.9 | 112 | 45.4 | 111.0 | 45.3 | 103.4 | 41.6 |
| | | -8.5 | -9.1 | 115 | 43.3 | 115 | 44.3 | 115 | 45.3 | 115 | 45.8 | 111.0 | 44.1 | 103.4 | 40.6 |
| | | -7.0 | -7.6 | 119 | 44.0 | 119 | 44.9 | 119 | 45.7 | 115 | 43.9 | 111.0 | 42.2 | 103.4 | 38.9 |
| | | -5.0 | -5.6 | 125 | 44.8 | 125 | 45.7 | 119 | 43.0 | 115 | 41.4 | 111.0 | 39.8 | 103.4 | 36.7 |
| | | -3.0 | -3.7 | 132 | 45.6 | 126 | 43.7 | 119 | 40.6 | 115 | 39.1 | 111.0 | 37.6 | 103.4 | 34.7 |
| | | 0.0 | -0.7 | 134 | 42.7 | 126 | 39.9 | 119 | 37.1 | 115 | 35.8 | 111.0 | 34.4 | 103.4 | 31.8 |
| | | 3.0 | 2.2 | 134 | 39.1 | 126 | 36.6 | 119 | 34.1 | 115 | 32.9 | 111.0 | 31.7 | 103.4 | 29.3 |
| | | 5.0 | 4.1 | 134 | 36.9 | 126 | 34.6 | 119 | 32.2 | 115 | 31.1 | 111.0 | 30.0 | 103.4 | 27.8 |
| | | 7.0 | 6.0 | 134 | 34.9 | 126 | 32.7 | 119 | 30.5 | 115 | 29.5 | 111.0 | 28.4 | 103.4 | 26.4 |
| | | 9.0 | 7.9 | 134 | 33.0 | 126 | 31.0 | 119 | 28.9 | 115 | 27.9 | 111.0 | 27.0 | 103.4 | 25.0 |
| | | 11.0 | 9.8 | 134 | 31.3 | 126 | 29.4 | 119 | 27.5 | 115 | 26.5 | 111.0 | 25.6 | 103.4 | 23.8 |
| | | 13.0 | 11.8 | 134 | 29.6 | 126 | 27.8 | 119 | 26.0 | 115 | 25.1 | 111.0 | 24.3 | 103.4 | 22.6 |
| | | 15.0 | 13.7 | 134 | 28.1 | 126 | 26.4 | 119 | 24.7 | 115 | 23.9 | 111.0 | 23.1 | 103.4 | 21.5 |
| 60 | 810 | -19.8 | -20.0 | 90.7 | 41.7 | 90.5 | 42.8 | 90.3 | 43.9 | 90.2 | 44.4 | 90.1 | 44.9 | 88.6 | 44.9 |
| | (88.20) | -18.8 | -19.0 | 92.4 | 42.1 | 92.2 | 43.1 | 92.0 | 44.2 | 91.9 | 44.7 | 91.8 | 45.2 | 88.6 | 43.9 |
| | | -16.7 | -17.0 | 96.0 | 42.8 | 95.9 | 43.8 | 95.7 | 44.8 | 95.6 | 45.3 | 95.2 | 45.6 | 88.6 | 41.9 |
| | | -13.7 | -15.0 | 100.1 | 43.6 | 99.9 | 44.5 | 99.8 | 45.5 | 98.4 | 45.1 | 95.2 | 43.3 | 88.6 | 39.9 |
| | | -11.8 | -13.0 | 104.6 | 44.3 | 104.4 | 45.2 | 101.7 | 44.4 | 98.4 | 42.7 | 95.2 | 41.1 | 88.6 | 37.8 |
| | | -9.8 | -11.0 | 110 | 45.1 | 108.2 | 45.2 | 101.7 | 42.0 | 98.4 | 40.4 | 95.2 | 38.9 | 88.6 | 35.9 |
| | | -9.5 | -10.0 | 112 | 45.5 | 108.2 | 43.9 | 101.7 | 40.8 | 98.4 | 39.3 | 95.2 | 37.8 | 88.6 | 34.9 |
| | | -8.5 | -9.1 | 115 | 45.8 | 108.2 | 42.8 | 101.7 | 39.8 | 98.4 | 38.3 | 95.2 | 36.9 | 88.6 | 34.0 |
| | | -7.0 | -7.6 | 115 | 43.9 | 108.2 | 41.0 | 101.7 | 38.1 | 98.4 | 36.7 | 95.2 | 35.4 | 88.6 | 32.7 |
| | | -5.0 | -5.6 | 115 | 41.4 | 108.2 | 38.7 | 101.7 | 36.0 | 98.4 | 34.7 | 95.2 | 33.4 | 88.6 | 30.9 |
| | | -3.0 | -3.7 | 115 | 39.1 | 108.2 | 36.6 | 101.7 | 34.1 | 98.4 | 32.9 | 95.2 | 31.6 | 88.6 | 29.3 |
| | | 0.0 | -0.7 | 115 | 35.8 | 108.2 | 33.5 | 101.7 | 31.3 | 98.4 | 30.2 | 95.2 | 29.1 | 88.6 | 26.9 |
| | | 3.0 | 2.2 | 115 | 32.8 | 108.2 | 30.8 | 101.7 | 28.8 | 98.4 | 27.8 | 95.2 | 26.8 | 88.6 | 24.9 |
| | | 5.0 | 4.1 | 115 | 31.1 | 108.2 | 29.2 | 101.7 | 27.3 | 98.4 | 26.4 | 95.2 | 25.5 | 88.6 | 23.7 |
| | | 7.0 | 6.0 | 115 | 29.5 | 108.2 | 27.7 | 101.7 | 25.9 | 98.4 | 25.0 | 95.2 | 24.2 | 88.6 | 22.5 |
| | | 9.0 | 7.9 | 115 | 27.9 | 108.2 | 26.3 | 101.7 | 24.6 | 98.4 | 23.8 | 95.2 | 23.0 | 88.6 | 21.4 |
| | | 11.0 | 9.8 | 115 | 26.5 | 108.2 | 24.9 | 101.7 | 23.4 | 98.4 | 22.6 | 95.2 | 21.9 | 88.6 | 20.4 |
| | | 13.0 | 11.8 | 115 | 25.1 | 108.2 | 23.7 | 101.7 | 22.2 | 98.4 | 21.5 | 95.2 | 20.8 | 88.6 | 19.4 |
| | | 15.0 | 13.7 | 115 | 23.9 | 108.2 | 22.5 | 101.7 | 21.2 | 98.4 | 20.5 | 95.2 | 19.8 | 88.6 | 18.5 |
| 50 | 675 | -19.8 | -20.0 | 90.2 | 44.8 | 90.0 | 45.7 | 84.8 | 42.6 | 82.0 | 41.0 | 79.3 | 39.4 | 73.9 | 36.3 |
| | (73.50) | -18.8 | -19.0 | 91.8 | 45.1 | 90.2 | 44.8 | 84.8 | 41.7 | 82.0 | 40.1 | 79.3 | 38.6 | 73.9 | 35.6 |
| | | -16.7 | -17.0 | 95.5 | 45.7 | 90.2 | 42.8 | 84.8 | 39.8 | 82.0 | 38.3 | 79.3 | 36.8 | 73.9 | 34.0 |
| | | -13.7 | -15.0 | 95.6 | 43.6 | 90.2 | 40.7 | 84.8 | 37.8 | 82.0 | 36.5 | 79.3 | 35.1 | 73.9 | 32.4 |
| | | -11.8 | -13.0 | 95.6 | 41.3 | 90.2 | 38.6 | 84.8 | 35.9 | 82.0 | 34.6 | 79.3 | 33.4 | 73.9 | 30.8 |
| | | -9.8 | -11.0 | 95.6 | 39.1 | 90.2 | 36.6 | 84.8 | 34.1 | 82.0 | 32.9 | 79.3 | 31.7 | 73.9 | 29.3 |
| | | -9.5 | -10.0 | 95.6 | 38.0 | 90.2 | 35.6 | 84.8 | 33.2 | 82.0 | 32.0 | 79.3 | 30.8 | 73.9 | 28.6 |
| | | -8.5 | -9.1 | 95.6 | 37.1 | 90.2 | 34.7 | 84.8 | 32.4 | 82.0 | 31.2 | 79.3 | 30.1 | 73.9 | 27.9 |
| | | -7.0 | -7.6 | 95.6 | 35.6 | 90.2 | 33.3 | 84.8 | 31.1 | 82.0 | 30.0 | 79.3 | 28.9 | 73.9 | 26.8 |
| | | -5.0 | -5.6 | 95.6 | 33.6 | 90.2 | 31.5 | 84.8 | 29.4 | 82.0 | 28.4 | 79.3 | 27.4 | 73.9 | 25.4 |
| | | -3.0 | -3.7 | 95.6 | 31.8 | 90.2 | 29.8 | 84.8 | 27.9 | 82.0 | 27.0 | 79.3 | 26.0 | 73.9 | 24.2 |
| | | 0.0 | -0.7 | 95.6 | 29.2 | 90.2 | 27.5 | 84.8 | 25.7 | 82.0 | 24.9 | 79.3 | 24.0 | 73.9 | 22.3 |
| | | 3.0 | 2.2 | 95.6 | 27.0 | 90.2 | 25.3 | 84.8 | 23.8 | 82.0 | 23.0 | 79.3 | 22.2 | 73.9 | 20.7 |
| | | 5.0 | 4.1 | 95.6 | 25.6 | 90.2 | 24.1 | 84.8 | 22.6 | 82.0 | 21.9 | 79.3 | 21.2 | 73.9 | 19.7 |
| | | 7.0 | 6.0 | 95.6 | 24.3 | 90.2 | 22.9 | 84.8 | 21.5 | 82.0 | 20.8 | 79.3 | 20.1 | 73.9 | 18.8 |
| | | 9.0 | 7.9 | 95.6 | 23.1 | 90.2 | 21.8 | 84.8 | 20.5 | 82.0 | 19.8 | 79.3 | 19.2 | 73.9 | 18.0 |
| | | 11.0 | 9.8 | 95.6 | 22.0 | 90.2 | 20.8 | 84.8 | 19.5 | 82.0 | 18.9 | 79.3 | 18.3 | 73.9 | 17.2 |
| | | 13.0 | 11.8 | 95.6 | 20.9 | 90.2 | 19.7 | 84.8 | 18.6 | 82.0 | 18.0 | 79.3 | 17.5 | 73.9 | 16.4 |
| | | 15.0 | 13.7 | 95.6 | 19.9 | 90.2 | 18.8 | 84.8 | 17.8 | 82.0 | 17.2 | 79.3 | 16.7 | 73.9 | 15.7 |

4TW31462-2A

# 5 Чертеж в масштабе и центр тяжести

## 5 - 1 Чертеж в масштабе

**RXYQ5P**



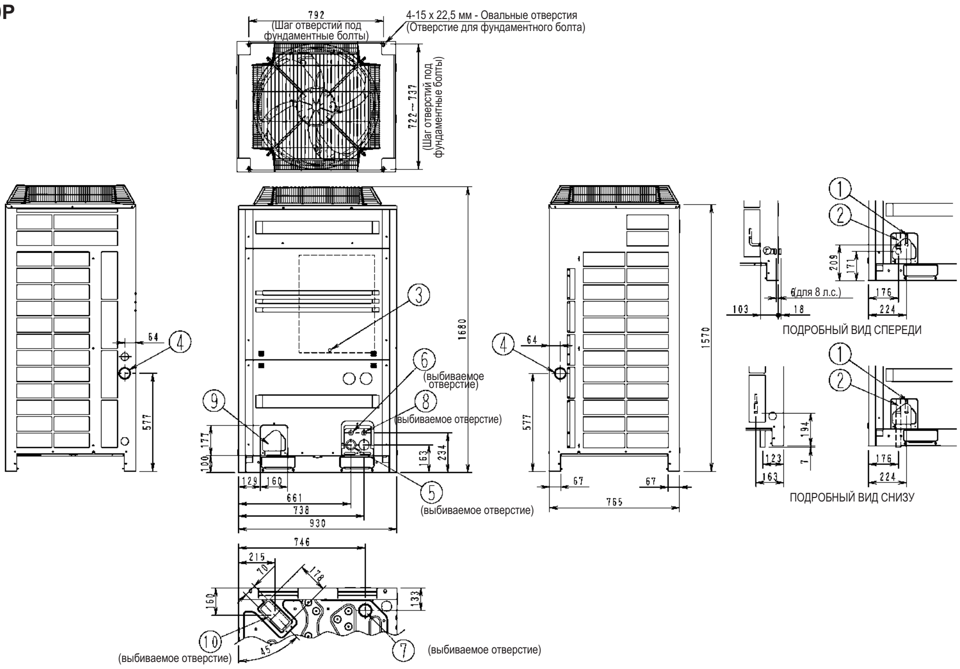

3D051448E

| № | Название частей | Замечания |
|---|---|---|
| 1 | Соединительное отверстие трубки для жидкости | ø 9,52 Паяное соединение |
| 2 | Соединительное отверстие трубки для газа | ø 15,9 Паяное соединение |
| 3 | Вывод заземления | Внутри коробки переключателей (M8) |
| 4 | Отверстие для кабеля питания (сбоку) | ø 62 |
| 5 | Отверстие для кабеля питания (спереди) | ø 45 |
| 6 | Отверстие для кабеля питания (спереди) | ø 27 |
| 7 | Отверстие для кабеля питания (снизу) | ø 50 |
| 8 | Отверстие для кабеля (спереди) | ø 27 |
| 9 | Отверстие для трубы (спереди) | |
| 10 | Отверстие для трубы (внизу) | |

**ПРИМЕЧАНИЯ**

1 Подробный вид спереди и подробный вид снизу указывают размеры после прикрепления трубы.

**RXYQ8P8, RXYQ10P**




3D051449J

| № | Название частей | Замечания |
|---|---|---|
| 1 | Соединительное отверстие трубки для жидкости | См. примечание 2. |
| 2 | Соединительное отверстие трубки для газа | См. примечание 2. |
| 3 | Вывод заземления | Внутри коробки переключателей (M8) |
| 4 | Отверстие для кабеля питания (сбоку) | ø 62 |
| 5 | Отверстие для кабеля питания (спереди) | ø 45 |
| 6 | Отверстие для кабеля питания (спереди) | ø 27 |
| 7 | Отверстие для кабеля питания (низ) | ø 65,5 |
| 8 | Отверстие для кабеля (спереди ) | ø 27 |
| 9 | Отверстие для трубы (спереди) | |
| 10 | Отверстие для трубы (внизу) | |

**ПРИМЕЧАНИЯ**

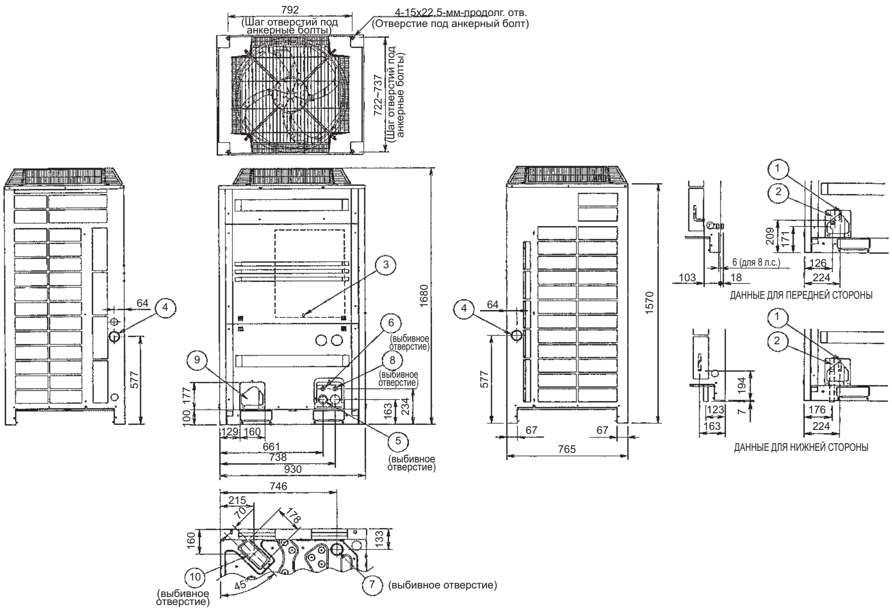
1 Подробный вид спереди и подробный вид снизу указывают размеры после прикрепления трубы.

2 Трубка для газа [тепловой насос]
ø 19,1 Паянное соединение, тип 8P8
ø 22,2 Паянное соединение, тип 10P
Трубка для жидкости [тепловой насос]
ø 9,5 Паянное соединение, тип 8P8,10P

# 5 Чертеж в масштабе и центр тяжести

## 5 - 1 Чертеж в масштабе

**RXYQ12P**




| № | Наименование компонента | Примечания |
|---|---|---|
| 1 | Соединительный канал трубопровода для жидкости | См. примечание 2 |
| 2 | Соединительный канал трубопровода для газа | См. примечание 2 |
| 3 | Клемма заземления | Внутри клеммной коробки (M8) |
| 4 | Отверстие для кабеля питания (на боковой панели) | ø62 |
| 5 | Отверстие для кабеля питания (на передней панели) | ø45 |
| 6 | Отверстие для кабеля питания (на передней панели) | ø27 |
| 7 | Отверстие для кабеля питания (на нижней панели) | ø65,5 |
| 8 | Отверстие для электропроводки (на передней панели) | ø27 |
| 9 | Отверстие для трубопроводов (на передней панели) | |
| 10 | Отверстие для трубопроводов (на нижней панели) | |

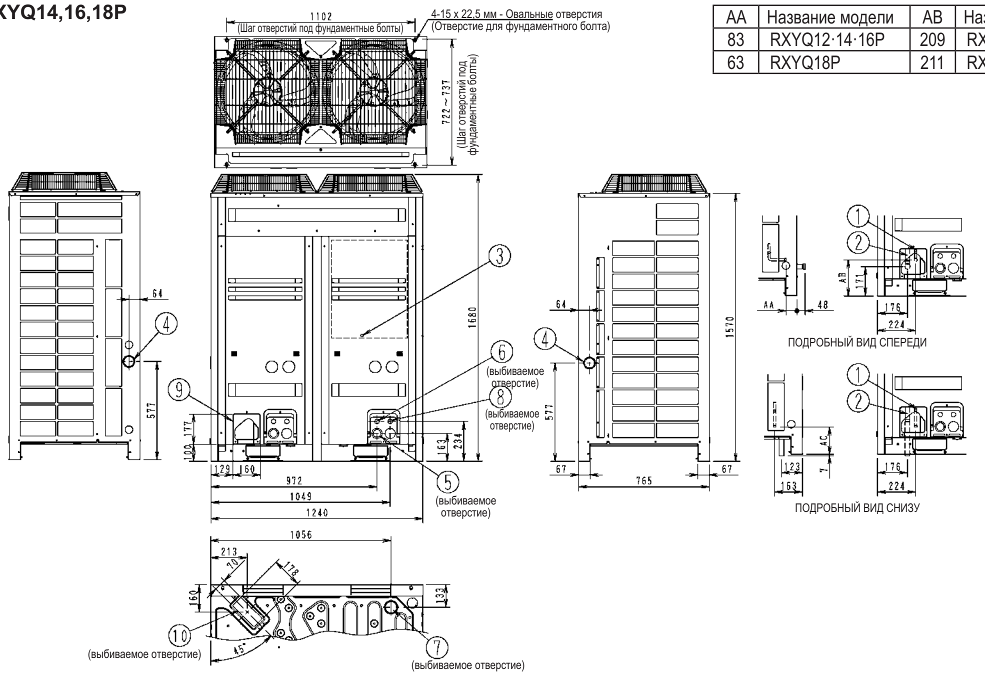
### ПРИМЕЧАНИЯ

1. Для передней и нижней стороны размеры указаны после крепления подсоединенного трубопровода.
2. Трубопровод для газа [С тепловым насосом] ø28,6 Соединение пайкой, тип 12HP
   Трубопровод для жидкости [С тепловым насосом] ø12,7 Соединение пайкой, тип 12HP

3TW27264-1

**RXYQ14,16,18P**

| AA | Название модели | AB | Название модели | AC | Название модели |
|---|---|---|---|---|---|
| 83 | RXYQ12·14·16P | 209 | RXYQ12P | 175 | RXYQ12P |
| 63 | RXYQ18P | 211 | RXYQ14·16·18P | 179 | RXYQ14·16P |
| | | | | 160 | RXYQ18P |




3D051450K

| № | Название частей | Замечания |
|---|---|---|
| 1 | Соединительное отверстие трубки для жидкости | См. примечание 2. |
| 2 | Соединительное отверстие трубки для газа | См. примечание 2. |
| 3 | Вывод заземления | Внутри коробки переключателей (M8) |
| 4 | Отверстие для кабеля питания (сбоку) | ø 62 |
| 5 | Отверстие для кабеля питания (спереди) | ø 45 |
| 6 | Отверстие для кабеля питания (спереди) | ø 27 |
| 7 | Отверстие для кабеля питания (низ) | ø 65,5 |
| 8 | Отверстие для кабеля (спереди ) | ø 27 |
| 9 | Отверстие для трубы (спереди) | |
| 10 | Отверстие для трубы (внизу) | |

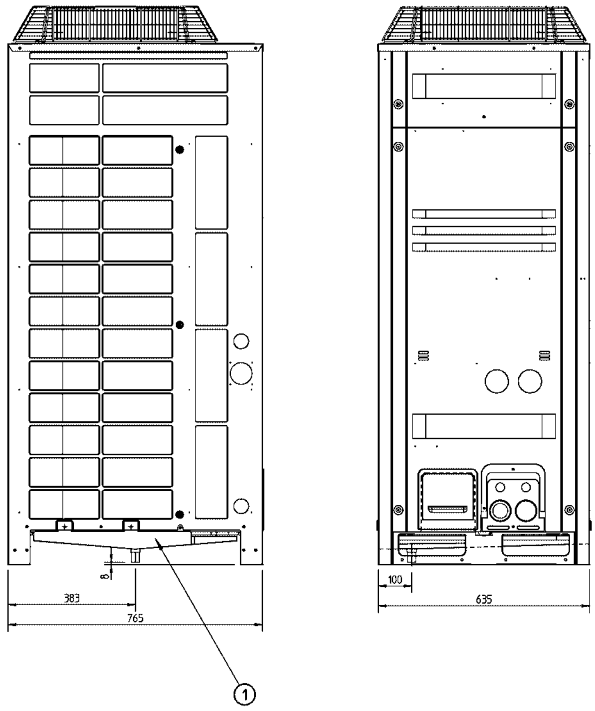
### ПРИМЕЧАНИЯ

1. Подробный вид спереди и подробный вид снизу указывают размеры после прикрепления трубы.
2. Трубка для газа [тепловой насос]
   ø 28,6 Паянное соединение, тип 14·16P
   ø 22,2 Паянное соединение, тип 10P
   Трубка для жидкости [тепловой насос]
   ø 15,9 Паянное соединение, тип 18P
   ø 12,7 Паянное соединение, тип 14·16P
   ø 9,5 Паянное соединение, тип 10P

# 5 Чертеж в масштабе и центр тяжести

## 5 - 2 Габаритный чертеж и аксессуары

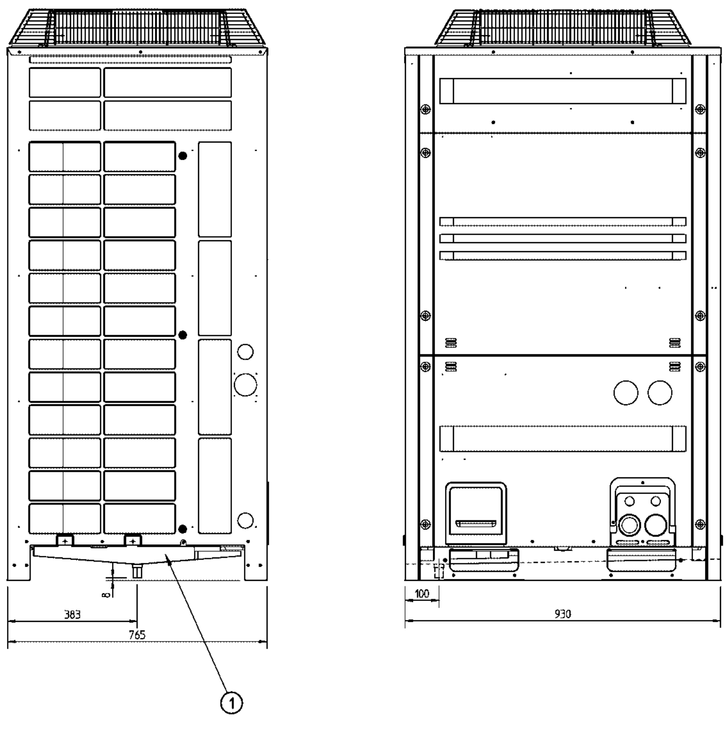
**RXYQ5P**




| № | Наименование компонента | Примечание |
|---|---|---|
| 1 | Комплект центрального дренажного поддона | KWC26B160 |

3TW27234-1

**RXYQ8-12P(8)**



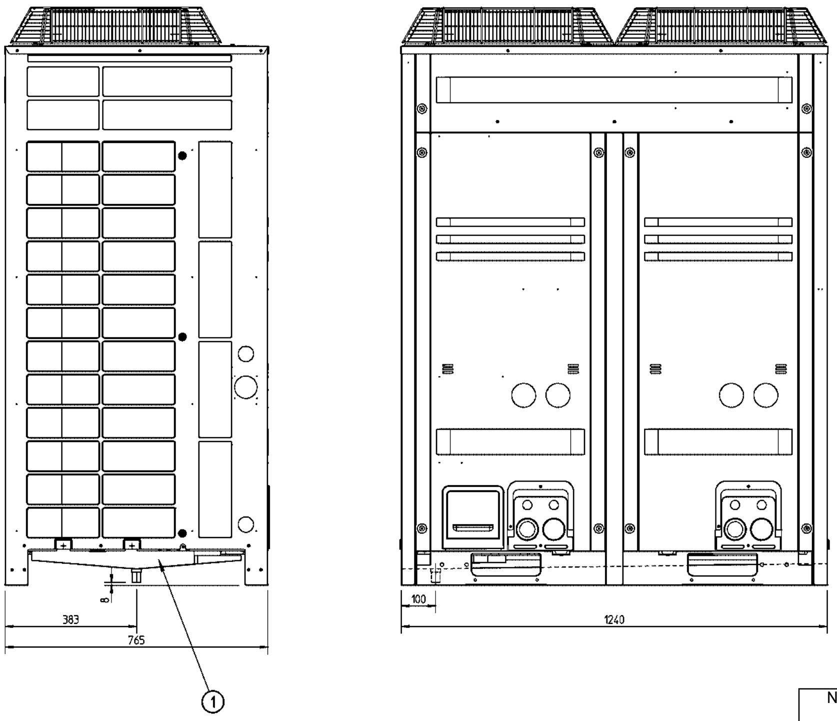

| № | Наименование компонента | Примечание |
|---|---|---|
| 1 | Комплект центрального дренажного поддона | KWC26B280 |

3TW27244-1

# 5 Чертеж в масштабе и центр тяжести

## 5 - 2 Габаритный чертеж и аксессуары

**RXYQ14,16,18P**



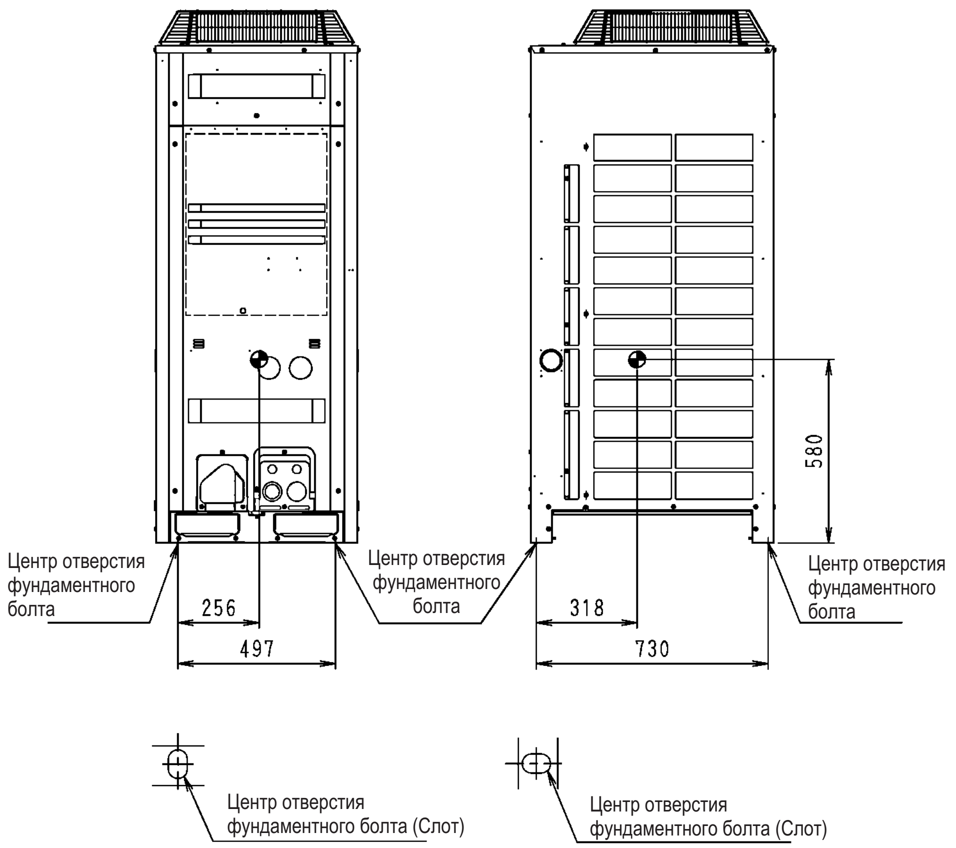

| № | Наименование компонента | Примечание |
|---|---|---|
| 1 | Комплект центрального дренажного поддона | KWC26B450 |

3TW27274-1

# 5 Чертеж в масштабе и центр тяжести

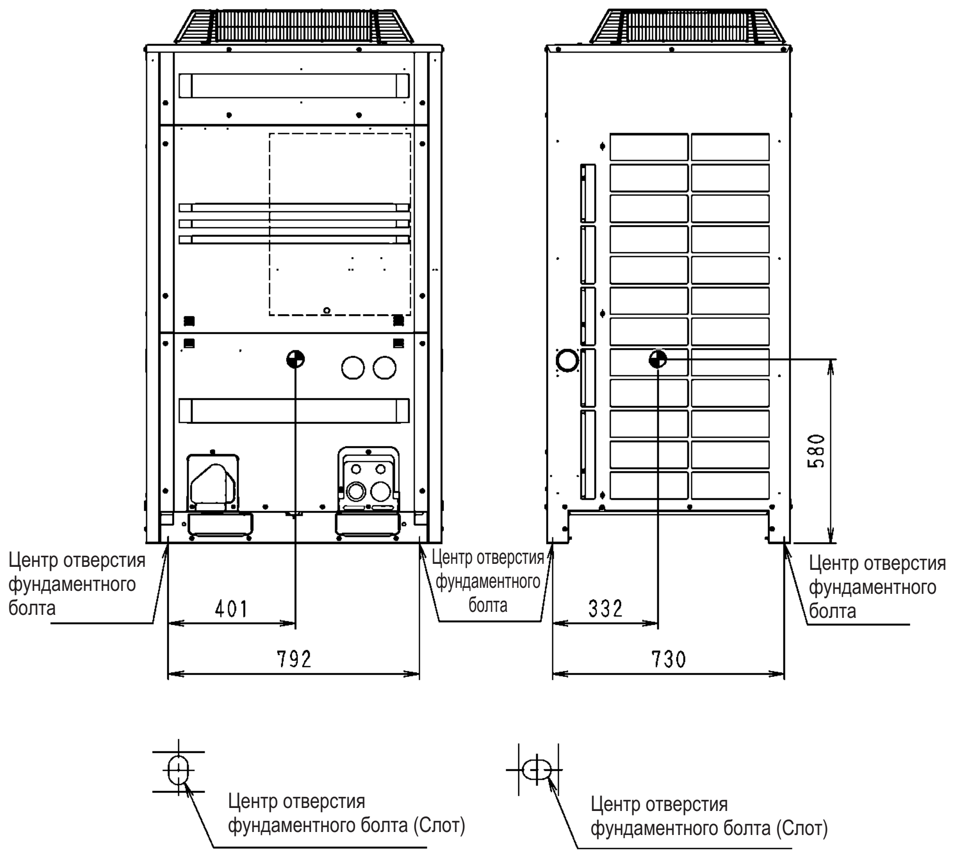
## 5 - 3 Центр тяжести

RXYQ5P




4D052145D

RXYQ8P

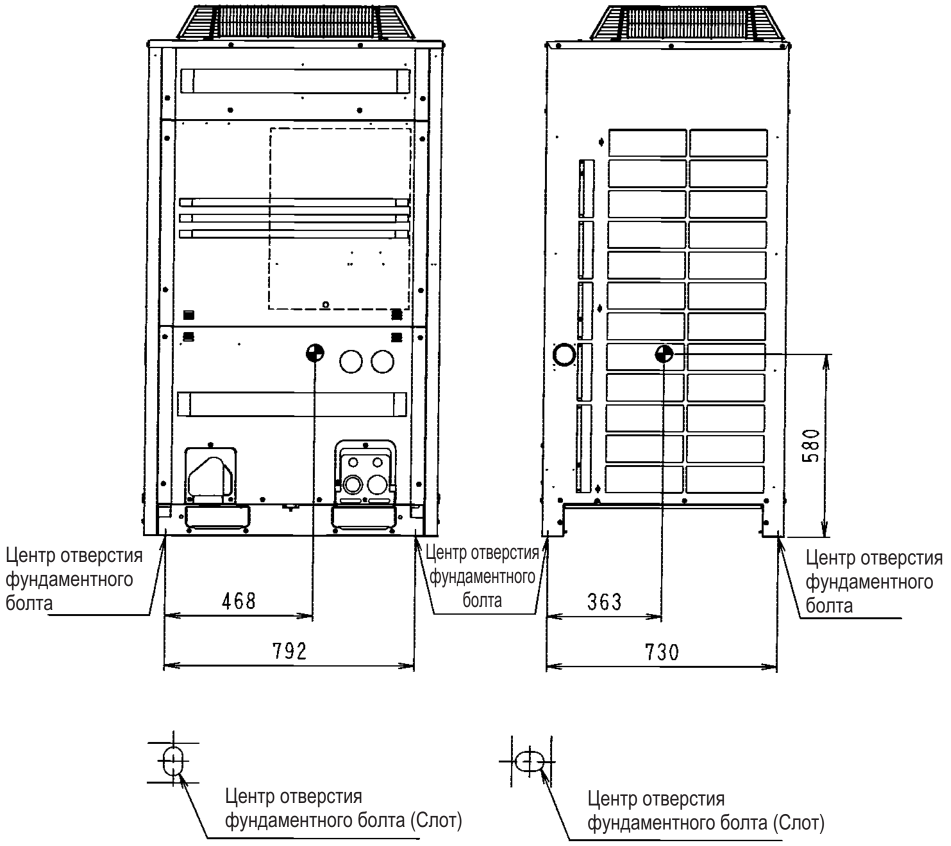



4D052146K

# 5 Чертеж в масштабе и центр тяжести

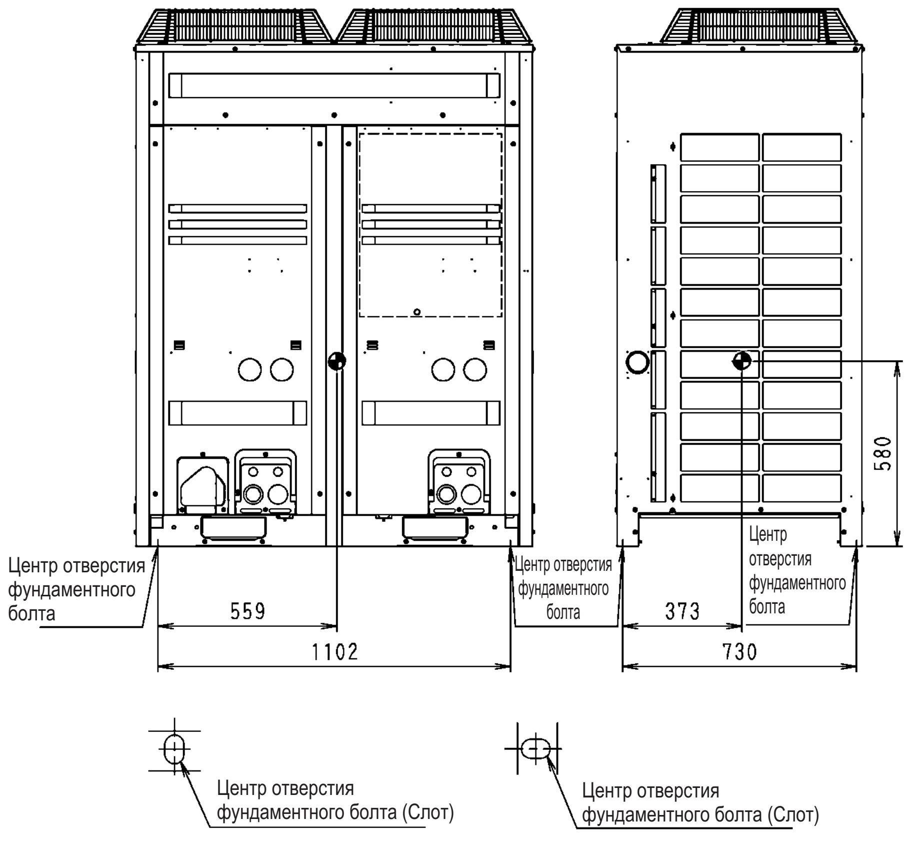
## 5 - 3 Центр тяжести

**RXYQ10,12P**




4D052147J

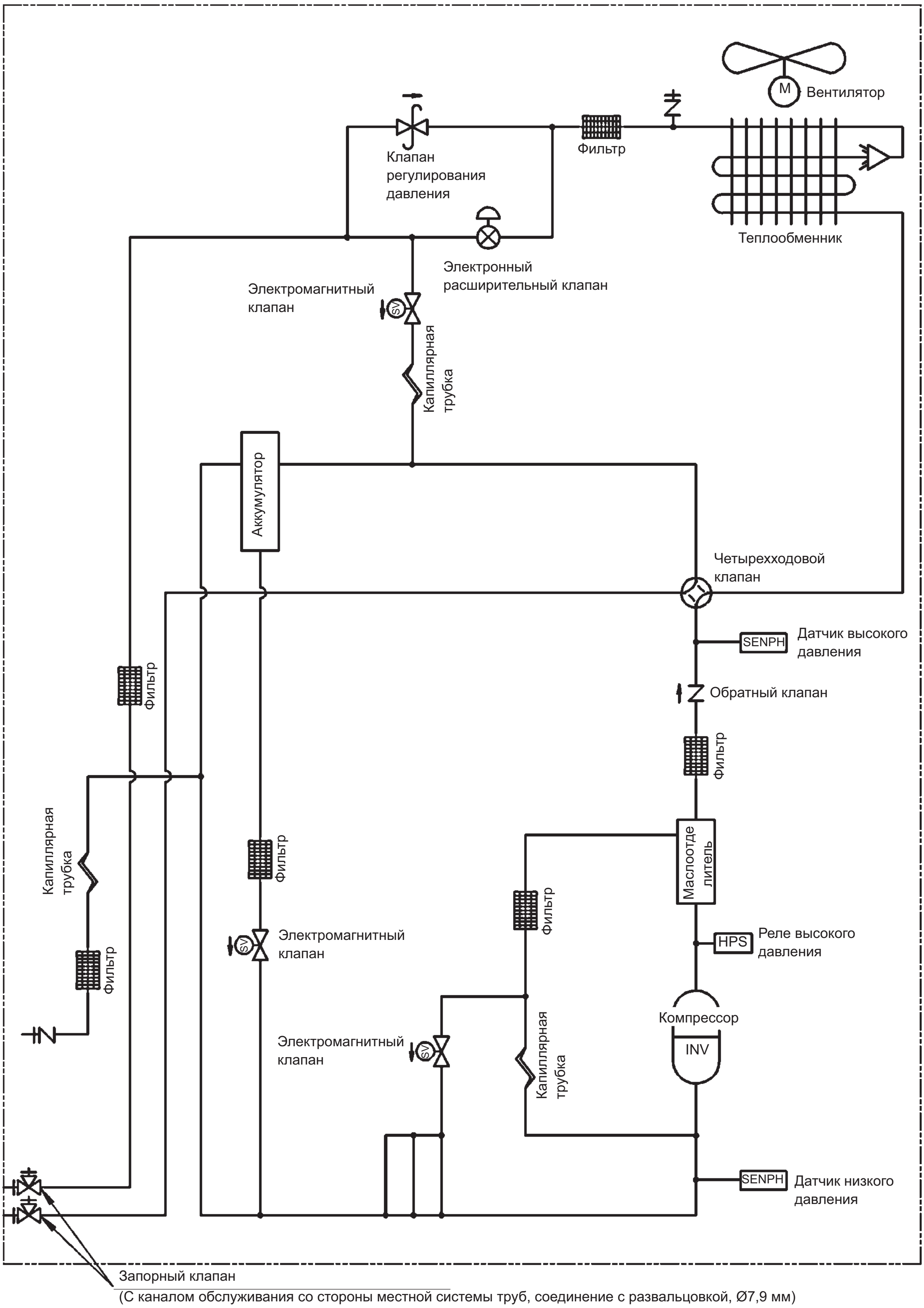
**RXYQ14,16,18P**




4D052572J

# 6 Схема трубной обвязки

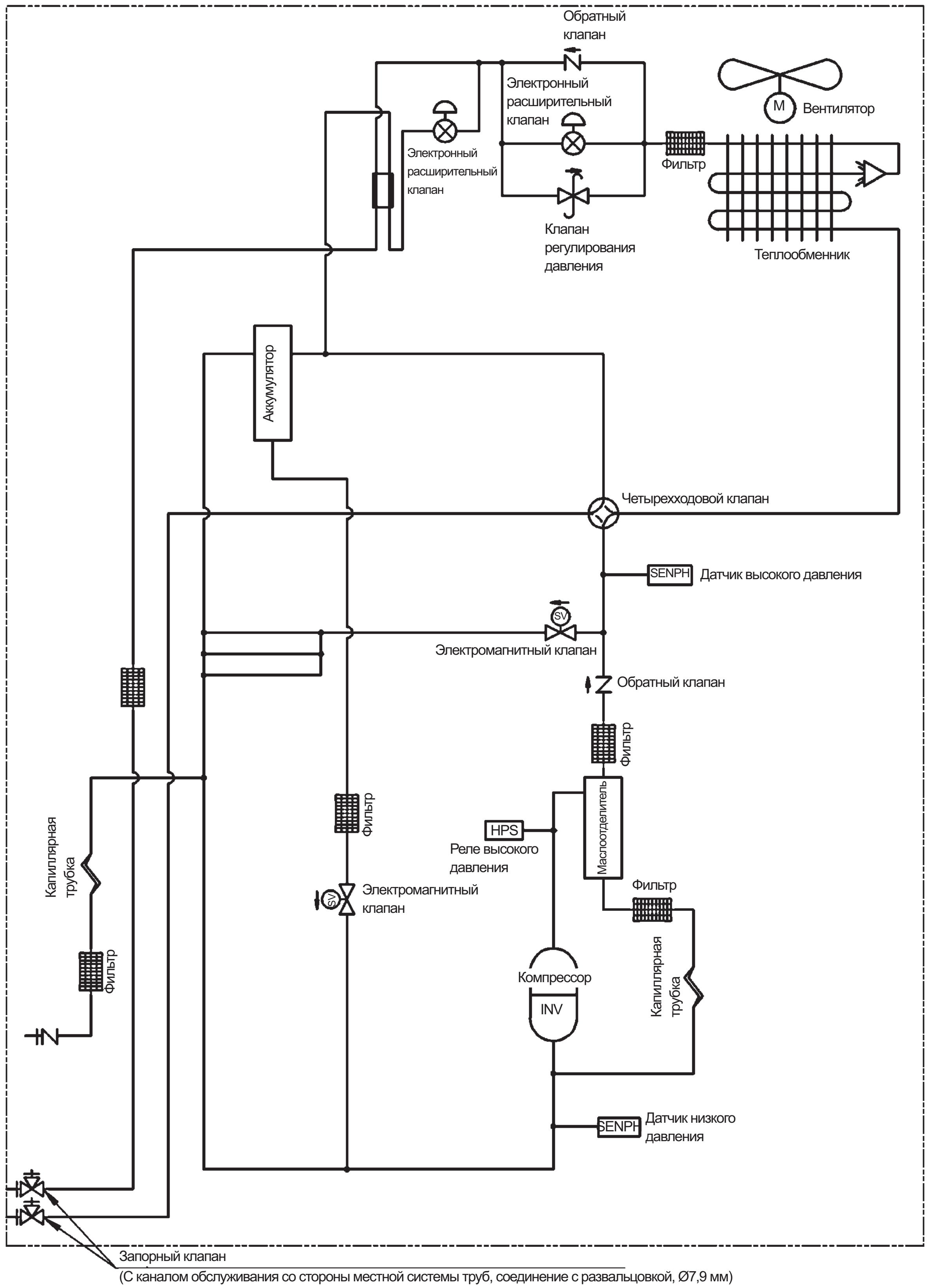
**RXYQ5P**




4TW27235-1

# 6 Схема трубной обвязки

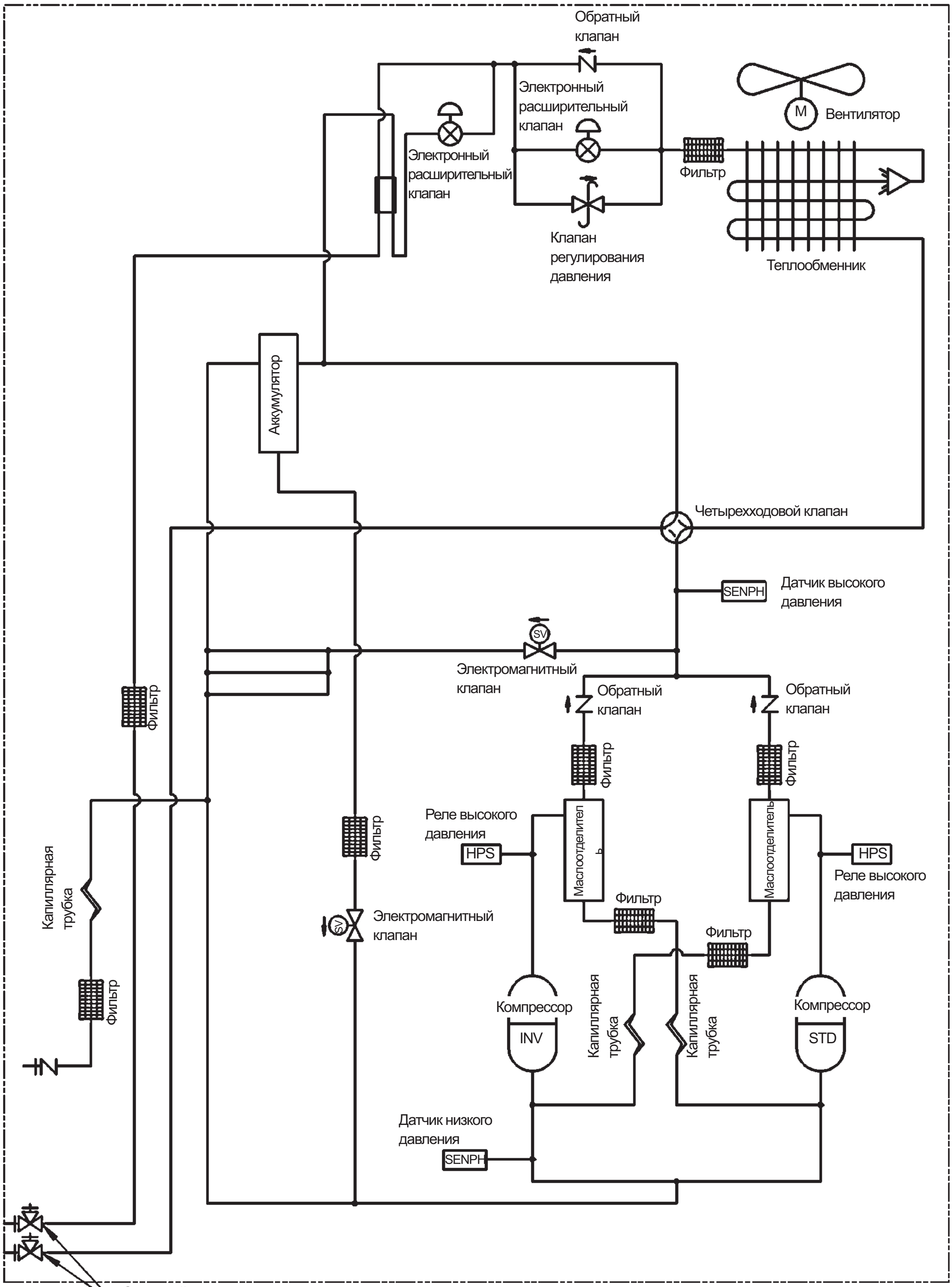
**RXYQ8P8**




4TW27245-1

# 6 Схема трубной обвязки

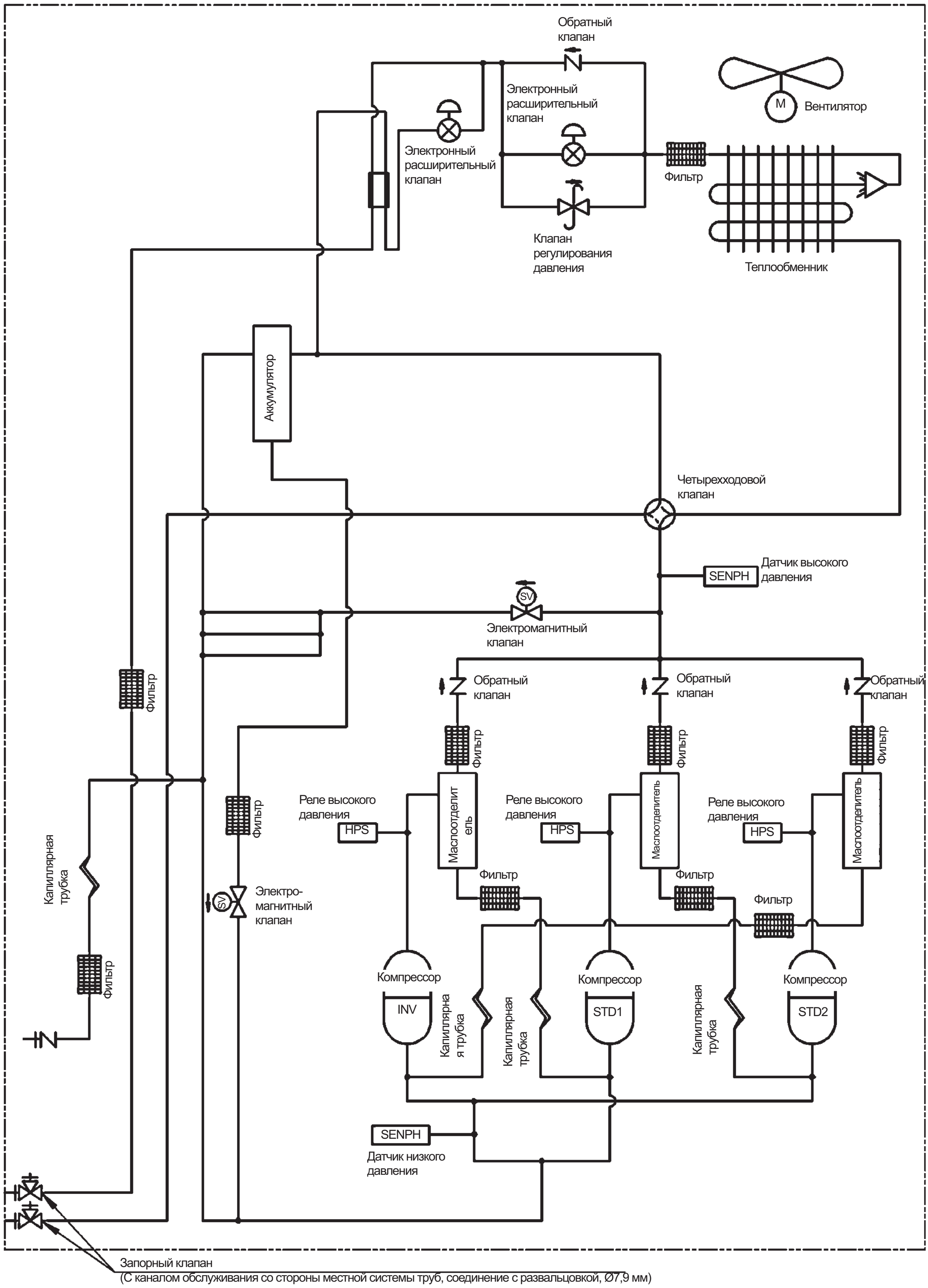
**RXYQ10,12P**




4TW27255-1

# 6 Схема трубной обвязки

**RXYQ14,16,18P**

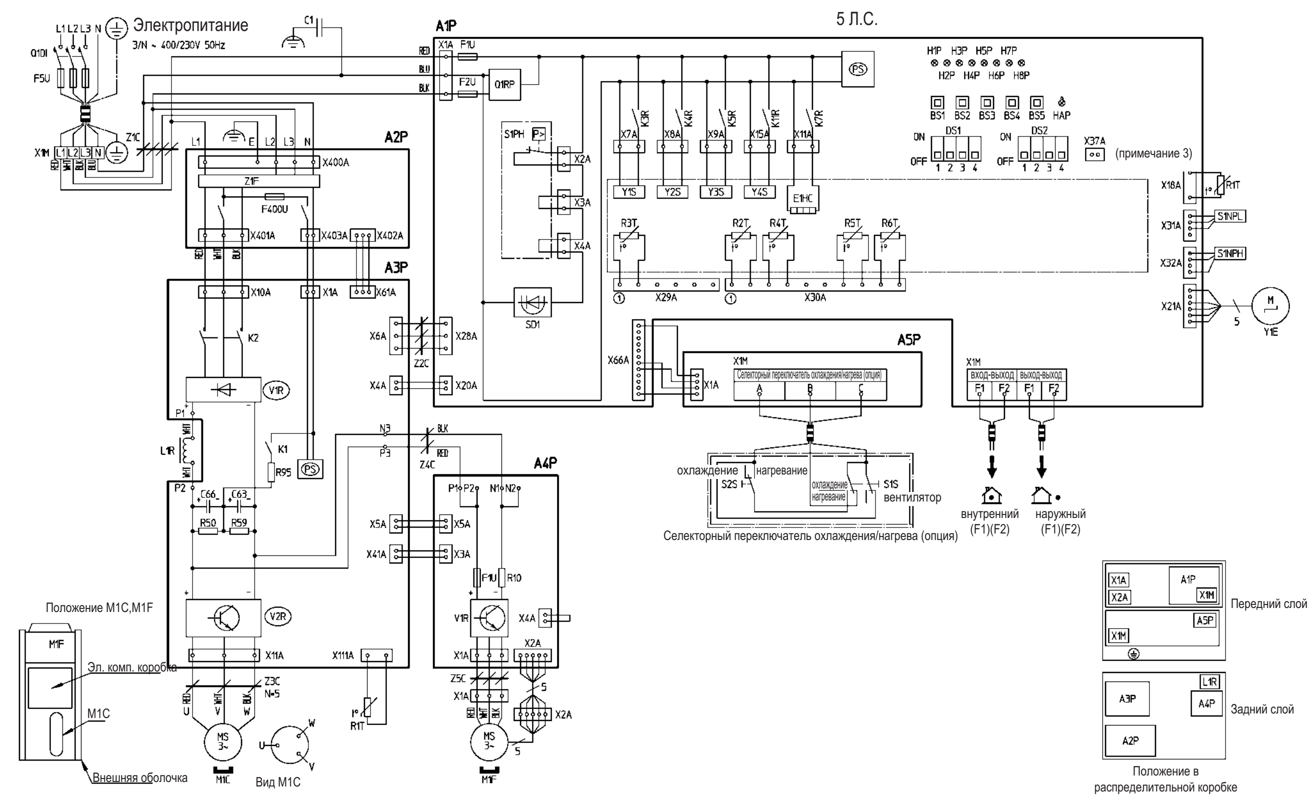



4TW27275-1

# 7 Монтажная схема

## 7 - 1 Монтажная схема

**RXYQ5P**




| | | | | | |
|---|---|---|---|---|---|
| A1P~A5P | Печатная панель | L1R | Реактор | X1M | Колодка зажимов (блока питания) |
| | A1P: Главный; A4P: Вентилятор | M1C | Двигатель (компрессора) | X1M | Колодка зажимов (управление) (A1P) |
| | A2P: Фильтр подавления помех | M1F | Мотор (вентилятора) | X1M | Колодка зажимов (A5P) |
| | A3P: Инвертор; A5P: ABC I/P | PS | Импульсный источник питания (A1P, A3P) | Y1E | Электронный детандер (главный) |
| BS1~BS5 | Кнопка (режим, установка, возврат, тест, переустановка) | Q1RP | Схема детектирования обращения фазы | Y1S~Y4S | Электромагнитный клапан |
| C1 | Конденсатор | Q1DI | Прерыватель утечки в землю | | Y1S: Горячий газ; Y3S: 4-ходовой клапан |
| C63,C66 | Конденсатор | R10 | Сопротивление (датчик тока) (A4P) | | Y2S: Возврат масла; Y4S: Инфекция |
| DS1,DS2 | Переключатель DP | R50, R59 | Резистор | Z1C~Z5C | Фильтр подавления помех (ферритовый стержень) |
| F1U | Предохранитель (250В, 8А, Ⓑ) (A1P) | R95 | Резистор (ограничение тока) | Z1F | Фильтр подавления помех (с разрядником) |
| F1U, F2U | Предохранитель (250В, 315А, Ⓣ) (A1P) | R1T~R6T | Термистор | | |
| F5U | Устанавливаемый на месте предохранитель | | R1T: Воздух (A1P); R4T: Противообледенитель теплообменника | | Селектор холод/тепло |
| F400U | Предохранитель (250В, 63А, Ⓣ) (A2P) | | R1T: Ребро (A3P) | S1S | Селектор (вентилятор/холод - тепло) |
| H1P~H8P | Сигнальная лампа (Обслуживающий монитор - оранжевая) | | R2T: Всасывание; R5T: Трубка для жидкости | S2S | Селектор (холод - тепло) |
| | [H2P] Подготовка, тест - - - мигание | | R3T: M1C Разряд; R6T: Аккумулятор | | |
| | Определение неисправности - - - светится | S1NPH | Датчик давления (высокое) | | |
| HAP | Сигнальная лампа (обслуживающий монитор - зеленая) | S1NPL | Датчик давления (низкое) | | |
| K1 | Магнитное реле | S1PH | Реле давления (высокого) | BRN: коричневый | GRY: серый |
| K2 | Магнитный контактор (M1C) | SD1 | Вход для защитных устройств | RED: красный | PNK: розовый |
| K3R~K11R | K3R: Y1S; K7R: E1HC | V1R | Модуль питания (A4P) | BLK: черный | ORG: оранжевый |
| | K4R: Y2S; K11R: Y4S | V1R, V2R | Модуль питания (A3P) | WHT: белый | GRN: зеленый |
| | K5R: Y3S | X1A, X2A | Соединитель (M1F) | YLW: желтый | BLU: синий |

2TW27236-1B

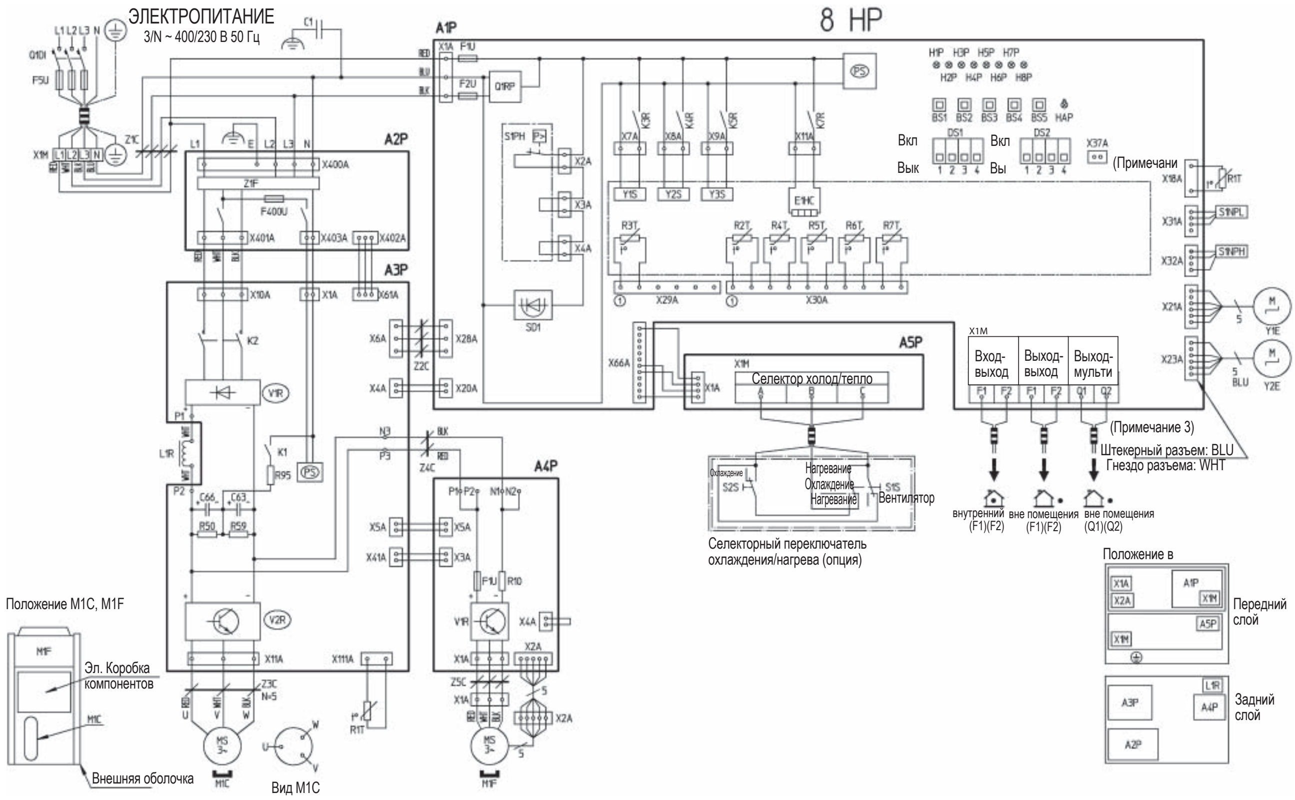
### ПРИМЕЧАНИЯ

1. Эта диаграмма электропроводки применяется только для внутреннего аппарата
2. : Колодка зажимов : соединитель : вывод : Выполняемая на месте проводка : обозначения деталей вне распределительной коробки : защитное заземление (болт)
2. При использовании дополнительного адаптера см. руководство по установке.
3. Обратитесь к руководству по установке для получения информации о схеме проводки внутренне-наружной передачи F1 - F2, наружно-наружной передачи F1 - F2, а также об использовании переключателей BS1~BS2 и DS1, DS2.
4. Не эксплуатируйте аппарат путем короткого замыкания защитного устройства S1PH.

# 7 Монтажная схема

## 7 - 1 Монтажная схема

RXYQ8P8




| | | | | | |
|---|---|---|---|---|---|
| A1P~A5P | Печатная панель | K3R~K8R | K3R: Y1S; K5R: Y3S | SD1 | Вход для защитных устройств |
| | A1P: Главный; A4P, A8P: Вентилятор | | K4R: Y2S; K7R: E1HC | V1R | Модуль питания (A4P) |
| | A2P: Фильтр подавления помех; A5P: ABC I/P | L1R | Реактор | V1R, V2R | Модуль питания (A3P) |
| | A3P: Инвертор | M1C | Двигатель (компрессора) | V2R | Диодный мост (A3P) |
| BS1~BS5 | Кнопка (режим, установка, возврат, тест, переустановка) | M1F | Мотор (вентилятора) | X1A, X2A | Соединитель (M1F) |
| C1 | Конденсатор | PS | Импульсный источник питания (A1P, A3P) | X1M | Колодка зажимов (блока питания) |
| C63, C66 | Конденсатор | Q1RP | Схема детектирования обращения фазы | X1M | Колодка зажимов (управление) (A1P) |
| DS1, DS2 | Переключатель DIP | Q1DI | Прерыватель утечки в землю | X1M | Колодка зажимов (A5P) |
| E1HC | Подогреватель картера | R10 | Сопротивление (датчик тока) (A4P) | Y1E | Электронный детандер (главный) |
| F1U | Предохранитель (250 В, 8 А Ⓑ ) (A4P) | R50, R59 | Резистор | Y2E | Электронный детандер (переохлаждения) |
| F1U, F2U | Предохранитель (250 В, 3,15 А ) (A1P) | R95 | Резистор | Y1S~Y3S | Электромагнитный клапан |
| F5U | Полевой предохранитель | R1T~R7T R31T~R32T | Термистор | | Y1S: Горячий газ; Y3S: 4-ходовый клапан |
| F400U | Предохранитель (250 В, 6,3 Ⓣ) (A2P) | | R1T: Воздух (A1P); R4T: Противообледенитель теплообменника | | Y2S: Возврат масла |
| H1P~H8P | Сигнальная лампа (обслуживающий монитор - оранжевая) | | R1T: Ребро (A3P); R5T: Выпускное отверстие теплообменника | Z1C~5C | Фильтр подавления помех (ферритовый стержень) |
| | [H2P] Подготовка, тестирование ------ мигает | | R2T: Всасывание; R6T: Трубка для жидкости | Z1F | Фильтр шума (с абсорбированием всплесков) |
| | Обнаружение неисправности - - - светится | | R3T: Выпускное отверстие M1C; R7T: аккумулятор | | |
| HAP | Сигнальная лампа (обслуживающий монитор - зеленая) | S1NPH | Датчик давления (высокое) | Селекторный переключатель охлаждения/нагрева | |
| K1 | Магнитное реле | S1NPL | Датчик давления (низкое) | S1S | Селектор (вентилятор/холод - тепло) |
| K2 | Магнитный контактор (M1C) | S1PH | Реле давления (высокого) | S2S | Селектор (холод - тепло) |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | : Внешняя проводка | Цвета: | RED: | Крс | BRN: | Коричневый | BLK: | Черный |
| | : Колодка зажимов | | ORG: | Оранжевый | GRY: | Серый | GRN: | Зеленый |
| | : Соединитель | | WHT: | Белый | BLU: | Синий | | |
| | : Терминал | | YLW: | Желтый | PNK: | Розовый | | |
| | : Защитное заземление (болт) | | | | | | | |

2TW27246-1A

ПРИМЕ ЧАНИџ

1 Эта диаграмма электропроводки применяется только для наружного блока.

2 При использовании дополнительного адаптера см. руководство по установке.

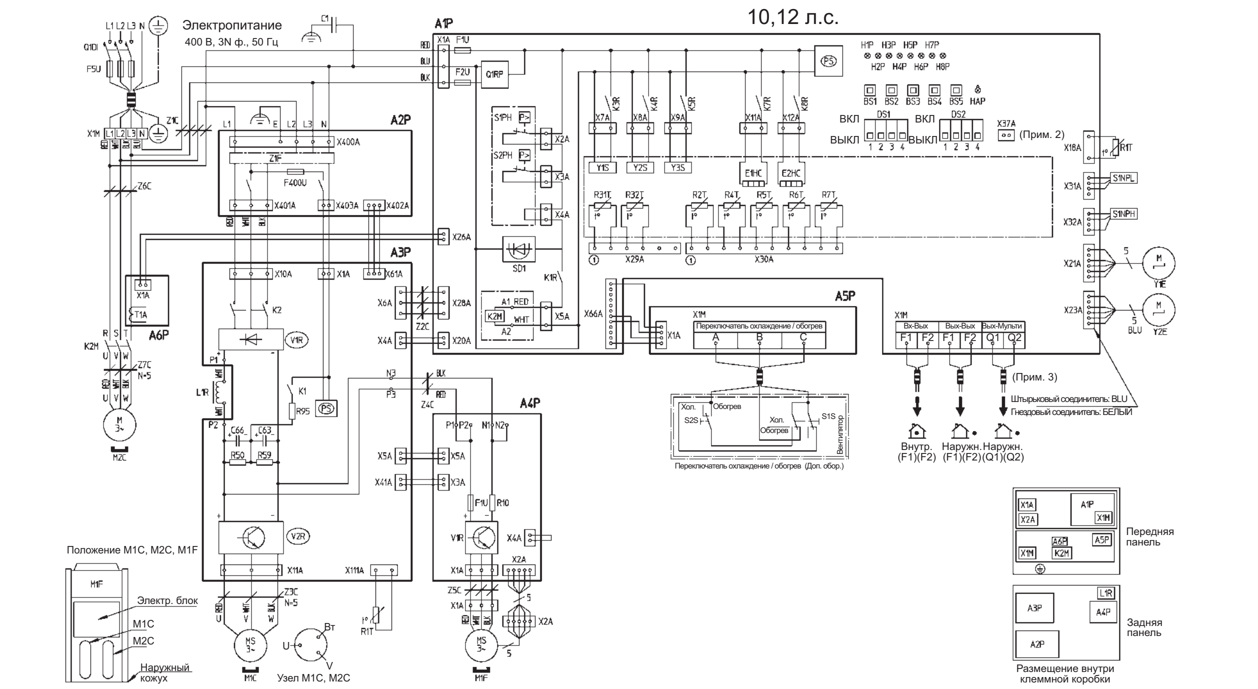
3 Обратитесь к руководству по установке для получения информации о схеме проводки внутренне-наружной передачи F1 - F2, наружно-наружной передачи F1 - F2, внешне-мульти передачи Q1 - Q3, а также об использовании переключателей BS1~BS5 и DS1, DS2.

4 Не эксплуатируйте аппарат путем короткого замыкания защитного устройства S1PHs.

# 7 Монтажная схема

## 7 - 1 Монтажная схема

**RXYQ10,12P**




| | | | | | |
|---|---|---|---|---|---|
| A1P | Печатная плата (главный блок) | K3R | Магнитное реле (Y1S) | S1NPH | Датчик давления (Высокого) |
| A2P | Печатная плата (Противопомеховый фильтр) | K4R | Магнитное реле (Y2S) | S1NPL | Датчик давления (Низкого) |
| A3P | Печатная плата (инвертор) | K5R | Магнитное реле (Y3S) | S1PH, S2PH | Реле давления (Высокого) |
| A4P | Печатная плата (вентилятор) | K7R | Магнитное реле (E1HC) | T1A | Датчик тока (A6P) |
| A5P | Печатная плата (ABC I/P) | K8R | Магнитное реле (E2HC) | SD1 | Входной сигнал защитных устройств |
| A6P | Печатная плата (Датчик тока) | L1R | Реактор | V1R | Модуль питания (A4P) |
| BS1 ~ BS5 | Кнопочный переключатель (режим, установка, возврат, проверка проводки, перезапуск) | M1C, M2C | Двигатель (Компрессор) | V1R, V2R | Модуль питания (A3P) |
| C1 | Конденсатор | M1F | Электродвигатель (вентилятор) | X1A, X2A | Соединитель (M1F) |
| C63,C66 | Конденсатор | PS | Включение питания (A1P, A3P) | X1M | Клеммная колодка (Электропитание) |
| DS1, DS2 | Микропереключатель | Q1RP | Цепь обнаружения опрокидывания фазы | X1M | Клеммная колодка (Управление) (A1P) |
| E1HC, E2HC | Картерный нагреватель | Q1DI | Прерыватель утечек на землю | X1M | Печатная плата (ABC I/P) (A5P) |
| F1U | Плавкий предохранитель (250 В, 8А, Ⓑ) (A4P) | R10 | Резистор (датчик тока) (A4P) | Y1E | Электронный расширительный клапан (главный) |
| F1U, F2U | Плавкий предохранитель (250 В, 3,15А, Ⓣ) (A1P) | R50,R59 | Резистор | Y2E | Электронный расширительный клапан (переохлаждение) |
| F5U | Плавкий предохранитель местной поставки | R95 | Резистор (Ограничение тока) | Y1S | Электромагнитный клапан (горячий газ) |
| F400U | Плавкий предохранитель (250 В, 6,3А, Ⓣ) (A2P) | R1T | Термистор (воздух) (A1P) | Y2S | Электромагнитный клапан (Возврат масла) |
| H1P ~ H8P | Контрольная лампа (индикатор-оранжевый) | R1T | Термистор (ребра) (A3P) | Y3S | Электромагнитный клапан (4-ходовой клапан) |
| | [H2P] Подготовиться, тест ..................... мигание | R2T | Термистор (Всасывание) | Z1C ~ Z7C | Противопомеховый фильтр (ферритовый сердечник) |
| | Обнаружение неисправности .... загорается | R31T | Термистор (M1C, Выпуск) | Z1F | Противопомеховый фильтр (с поглотителем перенапряжений) |
| HAP | Контрольная лампа (индикатор - зеленый) | R32T | Термистор (M2C) (Выпуск) | | |
| K1 | Магнитное реле | R4T | Термистор (противообледенитель теплообменника) | | |
| K2 | Магнитный контактор (M1C) | R5T | Термистор (выпуск теплообменника) | Переключатель охлаждение / обогрев | |
| K2M | Магнитный контактор (M2C) | R6T | Термистор (Трубопровод для жидкости) | S1S | Селекторный переключатель (Вентилятор/ охлаждение - обогрев) |
| K1R | Магнитное реле (K2M) | R7T | Термистор (аккумулятор) | S2S | Селекторный переключатель (охлаждение - обогрев) |

: Местная проводка
: Клеммная колодка
: Соединитель
: Клемма
: Защитное заземление (винт)

ЦВЕТОВАЯ МАРКИРОВКА :

| | |
|---|---|
| BLK: Черный | ORG: Оранжевый |
| BLU: Синий | PNK: Розовый |
| BRN: Коричневый | RED: Красный |
| GRN: Зеленый | WHT: Белый |
| GRY : Серый | YLW: Желтый |

### ПРИМЕЧАНИЯ

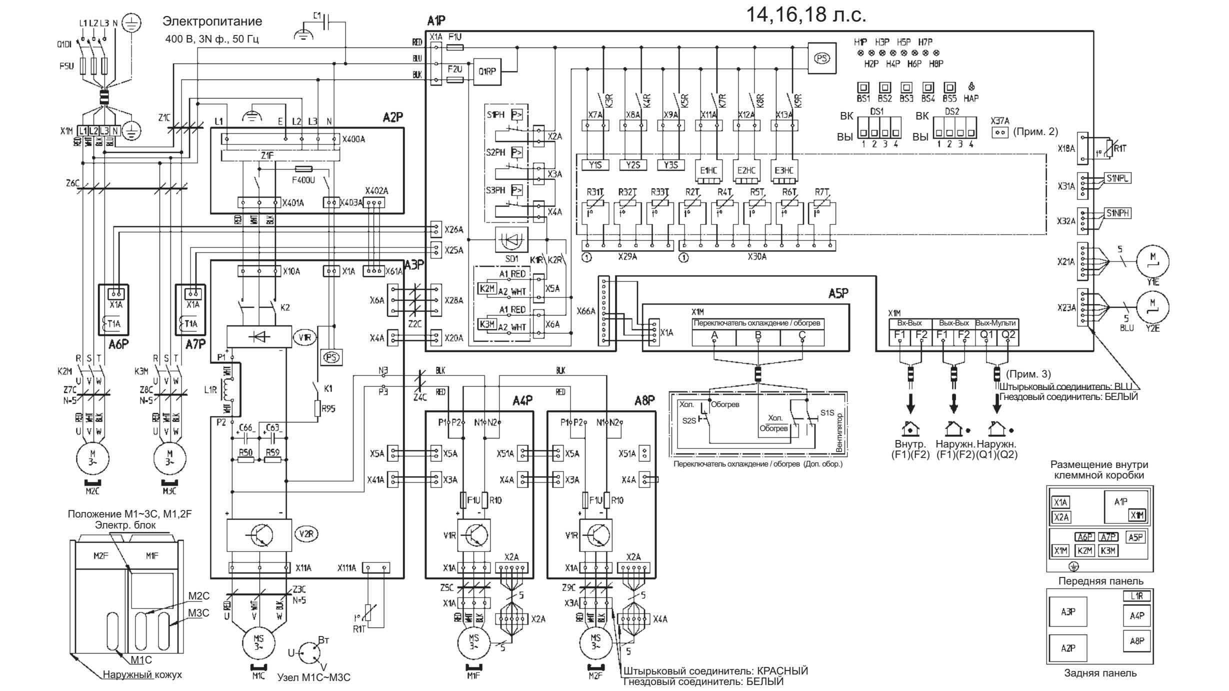
1 Данная монтажная схема относится только к наружному блоку.
2 При использовании дополнительного адаптера см. руководство по установке.
3 См. руководство по установке, где описана соединительная проводка для передачи внутренний - наружный F1-F2, передачи наружный - наружный F1-F2, с несколькими наружными блоками Q1 - Q2, и использование переключателя BS1~BS5 и DS1, DS2.
4 Не работать с блоком через короткозамыкающее защитное устройство S1PH.

2TW27256-1A

# 7 Монтажная схема

## 7 - 1 Монтажная схема

**RXYQ14,16,18P**




| | | | | | |
|---|---|---|---|---|---|
| A1P | Печатная плата (главный блок) | K3R | Магнитное реле (Y1S) | R6T | Термистор (Трубопровод для жидкости) |
| A2P | Печатная плата (Противопомеховый фильтр) | K4R | Магнитное реле (Y2S) | R7T | Термистор (аккумулятор) |
| A3P | Печатная плата (инвертор) | K5R | Магнитное реле (Y3S) | S1NPH | Датчик давления (Высокого) |
| A4P, A8P | Печатная плата (вентилятор) | K7R | Магнитное реле (E1HC) | S1NPL | Датчик давления (Низкого) |
| A5P | Печатная плата (ABC I/P) | K8R | Магнитное реле (E2HC) | S1PH~S3HP | Реле давления (Высокого) |
| A6P, A7P | Печатная плата (Датчик тока) | K9R | Магнитное реле (E3HC) | T1A | Датчик тока (A6P, A7P) |
| BS1 ~ BS5 | Кнопочный переключатель (режим, установка, возврат, проверка проводки, перезапуск) | L1R | Реактор | SD1 | Входной сигнал защитных устройств |
| C1 | Конденсатор | M1C~M3C | Двигатель (Компрессор) | V1R | Модуль питания (A4P, A8P) |
| C63,C66 | Конденсатор | M1F, M2F | Электродвигатель (вентилятор) | V1R, V2R | Модуль питания (A3P) |
| DS1, DS2 | Микропереключатель | PS | Включение питания (A1P, A3P) | X1A~X4A | Соединитель (M1F, M2F) |
| E1HC~E3HC | Картерный нагреватель | Q1RP | Цепь обнаружения опрокидывания фазы | X1M | Клеммная колодка (Электропитание) |
| F1U | Плавкий предохранитель (250 В, 8А, Ⓑ) (A4P, A8P) | Q1DI | Прерыватель утечек на землю | X1M | Клеммная колодка (Управление) (A1P) |
| F1U, F2U | Плавкий предохранитель (250 В, 3,15А, Ⓣ) (A1P) | R10 | Резистор (датчик тока) (A4P, A8P) | X1M | Клеммная колодка (A5P) |
| F5U | Плавкий предохранитель местной поставки | R50,R59 | Резистор | Y1E | Электронный расширительный клапан (главный) |
| F400U | Плавкий предохранитель (250 В, 6,3А, Ⓣ) (A2P) | R95 | Резистор (Ограничение тока) | Y2E | Электронный расширительный клапан (переохлаждение) |
| H1P ~ H8P | Контрольная лампа (индикатор-оранжевый) | R1T | Термистор (воздух) (A1P) | Y1S | Электромагнитный клапан (горячий газ) |
| | [H2P] Подготовиться, тест ...................... мигание | R1T | Термистор (ребра) (A3P) | Y2S | Электромагнитный клапан (Возврат масла) |
| | Обнаружение неисправности .... загорается | R2T | Термистор (Всасывание) | Y3S | Электромагнитный клапан (4-ходовой клапан) |
| HAP | Контрольная лампа (индикатор - зеленый) | R31T | Термистор (M1C, Выпуск) | Z1C ~ Z9C | Противопомеховый фильтр (ферритовый сердечник) |
| K1 | Магнитное реле | R32T | Термистор (M2C) (Выпуск) | Z1F | Противопомеховый фильтр (с поглотителем перенапряжений) |
| K2 | Магнитный контактор (M1C) | R33T | Термистор (M3C Выпуск) | Переключатель охлаждение / обогрев | |
| K2M, K3M | Магнитный контактор (M2C, M3C) | R4T | Термистор (противообледенитель теплообменника) | S1S | Селекторный переключатель (Вентилятор/ охлаждение - обогрев) |
| K1R, K2R | Магнитное реле (K2M, K3M) | R5T | Термистор (выпуск теплообменника) | S2S | Селекторный переключатель (охлаждение - обогрев) |

: Местная проводка
: Клеммная колодка
: Соединитель
: Клемма
: Защитное заземление (винт)

ЦВЕТОВАЯ МАРКИРОВКА :

| | |
|---|---|
| BLK: Черный | ORG: Оранжевый |
| BLU: Синий | PNK: Розовый |
| BRN: Коричневый | RED: Красный |
| GRN: Зеленый | WHT: Белый |
| GRY : Серый | YLW: Желтый |

**ПРИМЕЧАНИЯ**

1. Данная монтажная схема относится только к наружному блоку.
2. При использовании дополнительного адаптера см. руководство по установке.
3. См. руководство по установке, где описана соединительная проводка для передачи внутренний - наружный F1-F2, передачи наружный - наружный F1-F2, с несколькими наружными блоками Q1 - Q2, и использование переключателя BS1~BS5 и DS1, DS2.
4. Не работать с блоком через короткозамыкающее защитное устройство S1PH.

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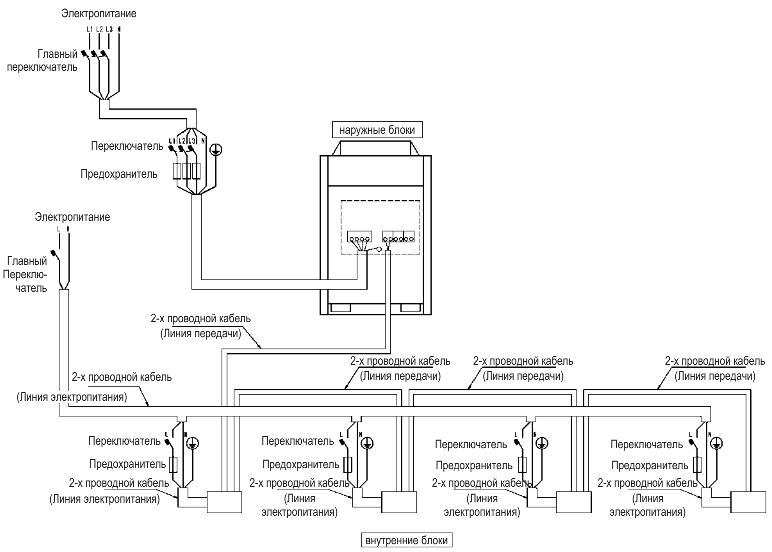
# 7 Монтажная схема

## 7 - 2 Схема внешних соединений

**RXYQ5-18P(8)**

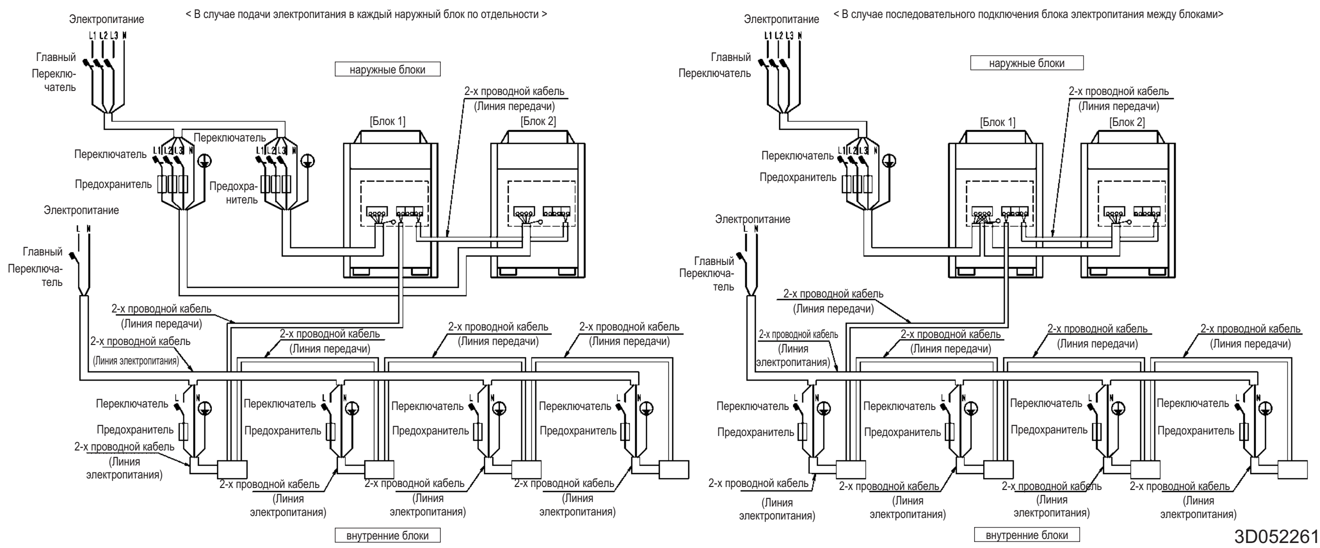



3D051452L

**ПРИМЕЧАНИЯ**

1. Вся проводка, компоненты и материалы, которые используются, должны удовлетворять национальным и местным стандартам.
2. Используйте только медные проводники.
3. Подробные сведения указаны на схеме электропроводки.
4. В качестве предосторожности установить прерыватель контура.
5. Вся внешняя проводка и компоненты должны быть выполнены специально обученным электриком.
6. Элемент должен быть заземлен в соответствие с применяемыми местными и национальными правилами.
7. В электропроводке показаны основные точки соединения, а не все детали данной установки.
8. Убедитесь, что переключатель и предохранитель установлены в линии электропитания каждого компонента оборудования.
9. Установите основной выключатель, который мог бы прервать подачу электроэнергии от всех источников питания, так как в системе имеются несколько источников питания.
10. Если имеется возможность возникновения обратной фазы, потерянной фазы, нарушения подачи электроэнергии при работе продукта, надо подключить контур локальной защиты от обратной связи.
    Запуск продукта с обратной фазой может нарушить работу компрессора и других частей.
11. Необходимо установить прерыватель в цепи утечки на землю.

**RXYQ20-32P(8)**




3D052261G

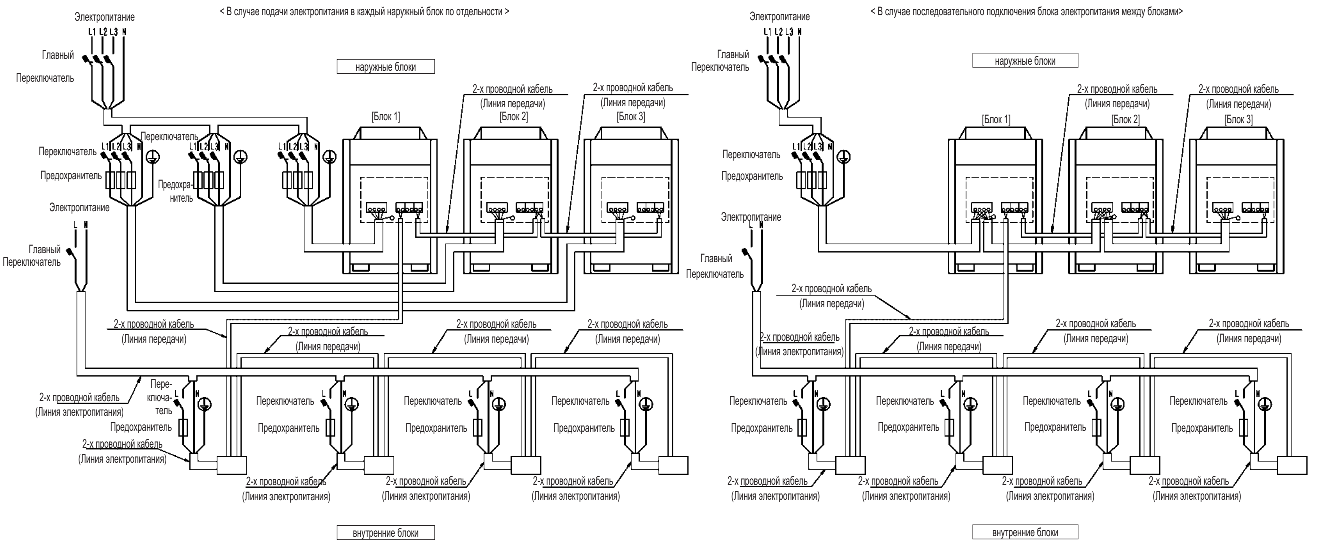
**ПРИМЕЧАНИЯ**

1. Вся проводка, компоненты и материалы, которые используются, должны удовлетворять национальным и местным стандартам.
2. Используйте только медные проводники.
3. Подробные сведения указаны на схеме электропроводки.
4. В качестве предосторожности установить прерыватель контура.
5. Вся внешняя проводка и компоненты должны быть выполнены специально обученным электриком.
6. Элемент должен быть заземлен в соответствие с применяемыми местными и национальными правилами.
7. В электропроводке показаны основные точки соединения, а не все детали данной установки.
8. Убедитесь, что переключатель и предохранитель установлены в линии электропитания каждого компонента оборудования.
9. Установите основной выключатель, который мог бы прервать подачу электроэнергии от всех источников питания, так как в системе имеются несколько источников питания.
10. При последовательном подключении источника питания между блоками производительность БЛОКА 1 должна быть выше производительности БЛОКА 2.
11. Если имеется возможность возникновения обратной фазы, потерянной фазы, нарушения подачи электроэнергии при работе продукта, надо подключить контур локальной защиты от обратной связи.
    Запуск продукта с обратной фазой может нарушить работу компрессора и других частей.
12. Необходимо установить прерыватель в цепи утечки на землю.

# 7 Монтажная схема

## 7 - 2 Схема внешних соединений

**RXYQ34-54P(8)**




3D052262G

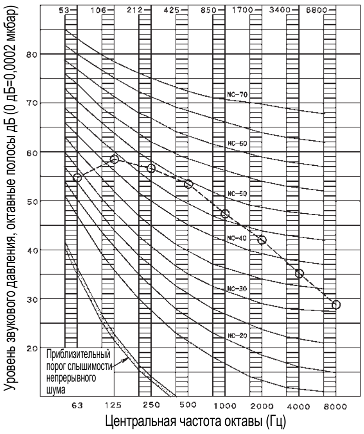
### ПРИМЕЧАНИЯ

1. Вся проводка, компоненты и материалы, которые используются, должны удовлетворять национальным и местным стандартам.
2. Используйте только медные проводники.
3. Подробные сведения указаны на схеме электропроводки.
4. В качестве предосторожности установить прерыватель контура.
5. Вся внешняя проводка и компоненты должны быть выполнены специально обученным электриком.
6. Элемент должен быть заземлен в соответствие с применяемыми местными и национальными правилами.
7. В электропроводке показаны основные точки соединения, а не все детали данной установки.
8. Убедитесь, что переключатель и предохранитель установлены в линии электропитания каждого компонента оборудования.
9. Установите основной выключатель, который мог бы прервать подачу электроэнергии от всех источников питания, так как в системе имеются несколько источников питания.
10. При последовательном подключении источника питания между блоками производительность БЛОКА 1 должна быть выше производительности БЛОКА 2.
11. Если имеется возможность возникновения обратной фазы, потерянной фазы, нарушения подачи электроэнергии при работе продукта, надо подключить контур локальной защиты от обратной связи.
    Запуск продукта с обратной фазой может нарушить работу компрессора и других частей.
12. Необходимо установить прерыватель в цепи утечки на землю.

# 8 Данные по шуму

## 8 - 1 Спектр звукового давления

**RXYQ5P** 4D052394B

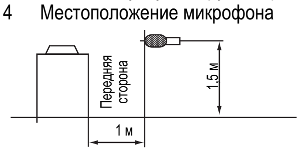



**примечания**

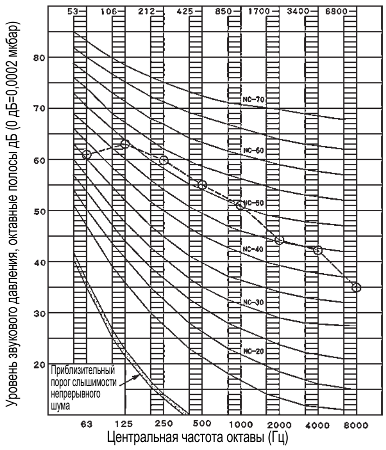
| Шкала | 50 Гц |
|---|---|
| A | 54,0 |
| C | 62,0 |

1 Всего (дБ):
(B, G, N уже выпрямлены)
2 Условия работы:
- Источник питания: Y1: 380-415 В 50 Гц
- YL: 380 В 60 Гц
- Стандарт JIS

3 Место проведения измерений: Безэховая камера (значение преобразования)
Шум в процессе работы измеряется в безэховой камере. При измерении в реальных условиях работы полученное значение обычно оказывается выше ввиду шума окружающей среды и отражения звука.
4 Местоположение микрофона




**RXYQ8P**



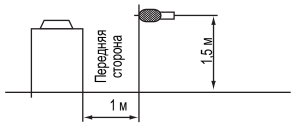

4D052395F

**примечание**

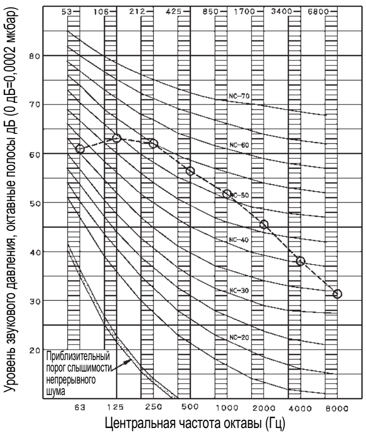
| Шкала | 50 Гц |
|---|---|
| A | 57,0 |
| C | 66,5 |

1 Всего (дБ):
(B, G, N уже выпрямлены)
2 Условия работы:
- Источник питания: Y1: 380-415 В 50 Гц
- Стандарт JIS

3 Место проведения измерений: Безэховая камера (значение преобразования)
Шум при работе измеряется в безэховой камере, если он измеряется в действительных условиях установки, обычно он имеет значение ниже уровня шума окружающей среды и отражения звуков
4 Местоположение микрофона




**RXYQ10P** 4D052396F

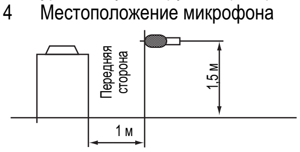



**примечания**

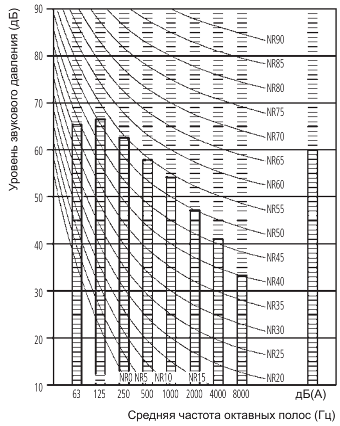
| Шкала | 50 Гц |
|---|---|
| A | 58,0 |
| C | 67,0 |

1 Всего (дБ):
(B, G, N уже выпрямлены)
2 Условия работы:
- Источник питания: Y1: 380-415 В 50 Гц
- Стандарт JIS

3 Место проведения измерений: Безэховая камера (значение преобразования)
Рабочий звук измеряется в безэховой камере, если он измеряется в действительных условиях установки, обычно он имеет значение ниже уровня шума окружающей среды и звукового отражения.
4 Местоположение микрофона

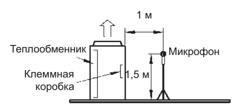



**RXYQ12P** 3TW27257-1




**ПРИМЕЧАНИЯ**

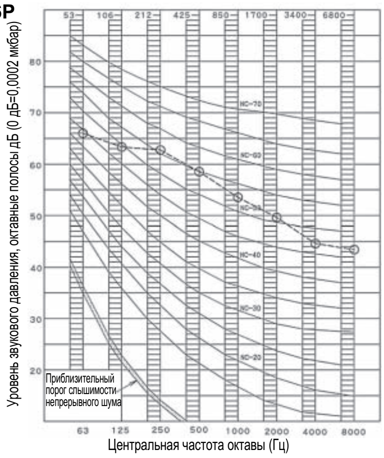
1 Данные относятся к режиму свободного поля (измерены в безэховом помещении).
2 дБА = А-взвешенный уровень звукового давления. (шкала А согласно IEC)
3 Эталонное звуковое давление 0 дБ = 20µПа
4 Если звук измеряется при фактических условиях работы установки, то измеренное значение будет выше вследствие шума окружающей среды и звукового отражения.
5 Расположение микрофона



# 8 Данные по шуму

## 8 - 1 Спектр звукового давления

**RXYQ14,16P**




4D052397H

**ПРИМЕЧАНИЕ**

1 Выше всего (дБ): (B, G, N уже выпрямлены)

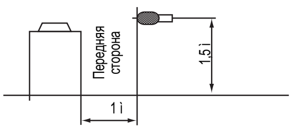
| Масштаб | 50 Гц |
|---|---|
| A | 60,0 |
| C | 69,0 |

2 Условия работы:
- Источник питания: Y1: 380-415 В 50 Гц
- Стандарт JIS

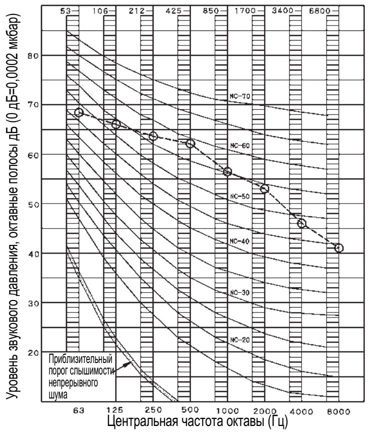
3 Измеряемое место: Безэховая камера (значение преобразования)

4 Шум при работе измеряется в безэховой камере, если он измеряется в действительных условиях установки, величина обычно будет выше ввиду шума окружающей среды и отражения звуков

5 Местоположение микрофона




**RXYQ18P** 4D052398D




**примечания**

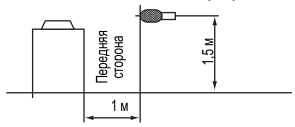
1 Всего (дБ): (B, G, N уже выпрямлены)

| Шкала | 50 Гц |
|---|---|
| A | 63,0 |
| C | 71,5 |

2 Условия работы:
- Источник питания: Y1: 380-415 В 50 Гц, YL: 380 В 60 Гц
- Стандарт JIS

3 Место проведения измерений: Безэховая камера (значение преобразования) Рабочий звук измеряется в безэховой камере, если он измеряется в действительных условиях установки, обычно он имеет значение ниже уровня шума окружающей среды и звукового отражения.

4 Местоположение микрофона




**RXYQ20-54P(8)**

**Стандартная акустическая мощность и звуковое давление (охлаждение)**

| Устройство | Акустическая мощность [дБА] | Звуковое давление [дБА] |
|---|---|---|
| RXYQ20P8 | 83 | 62 |
| RXYQ22P7 | 83 | 63 |
| RXYQ24P7 | 83 | 63 |
| RXYQ26P8 | 85 | 64 |
| RXYQ28P7 | 85 | 65 |
| RXYQ30P7 | 85 | 65 |
| RXYQ32P7 | 85 | 65 |
| RXYQ34P7 | 85 | 65 |
| RXYQ36P7 | 86 | 66 |
| RXYQ38P8 | 86 | 66 |
| RXYQ40P7 | 86 | 66 |
| RXYQ42P7 | 86 | 66 |
| RXYQ44P8 | 87 | 67 |
| RXYQ46P7 | 87 | 67 |
| RXYQ48P7 | 87 | 67 |
| RXYQ50P7 | 87 | 67 |
| RXYQ52P7 | 87 | 67 |
| RXYQ54P7 | 88 | 68 |

4TW27247-4

**Примечания**

1 Уровень акустической мощности является абсолютным значением мощности для данного источника звука.

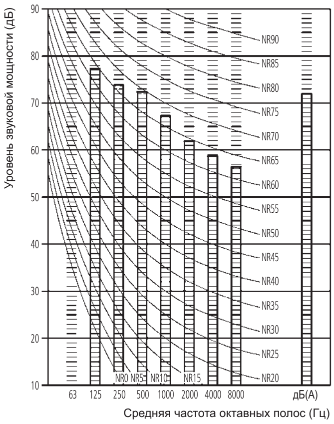
2 Уровень звукового давления является относительным значением, оно зависит от расстояния до источника и окружающей среды. Более подробная информация приведена на схеме уровня звука.

3 Указанные значения являются теоретическими значениями, основанными на результатах для конкретных установленных блоков. Возможные отклонения акустических значений в связи с особенностями установки не были приняты во внимание.

# 8 Данные по шуму

## 8 - 2 Спектр звуковой мощности

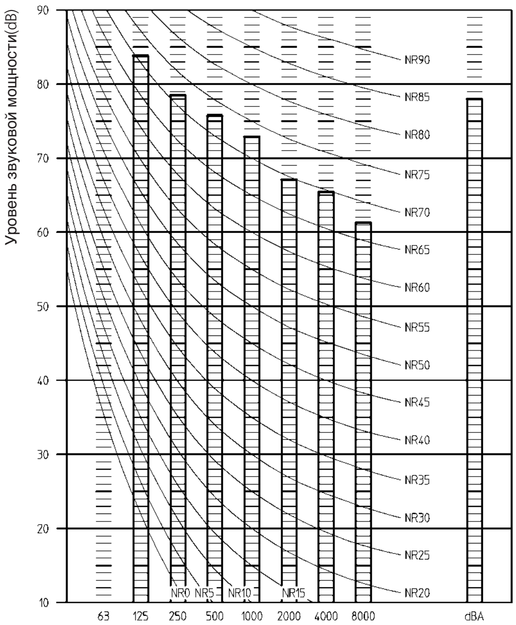
**RXYQ5P** 3TW27237-2




**ПРИМЕЧАНИЯ**

1. дБА = А-взвешенный уровень звуковой мощности. (шкала А согласно IEC)
2. Эталонное звуковое давление 0 дБ = 10Е-6μВт/м$^2$.
3. Измерено согласно ISO 3744.

**RXYQ8P8**

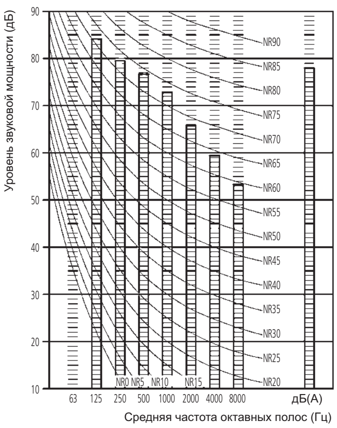



3TW27247-2

**ПРИМЕЧАНИЯ**

1. дБА = А-взвешенный уровень шума при работе (шкала А согласно IEC)
2. Эталонное звуковое давление 0 дБ = 10Е-6μВт/м2
3. Измерено согласно ISO 3744

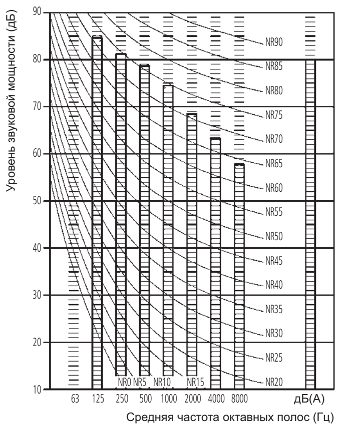
**RXYQ10P** 3TW27257-2




**ПРИМЕЧАНИЯ**

1. дБА = А-взвешенный уровень звуковой мощности. (шкала А согласно IEC)
2. Эталонное звуковое давление 0 дБ = 10Е-6μВт/м$^2$.
3. Измерено согласно ISO 3744.

**RXYQ12P** 3TW27267-2



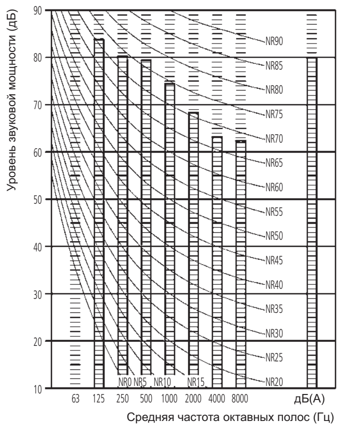

**ПРИМЕЧАНИЯ**

1. дБА = А-взвешенный уровень звуковой мощности. (шкала А согласно IEC)
2. Эталонное звуковое давление 0 дБ = 10Е-6μВт/м$^2$.
3. Измерено согласно ISO 3744.

# 8 Данные по шуму

## 8 - 2 Спектр звуковой мощности

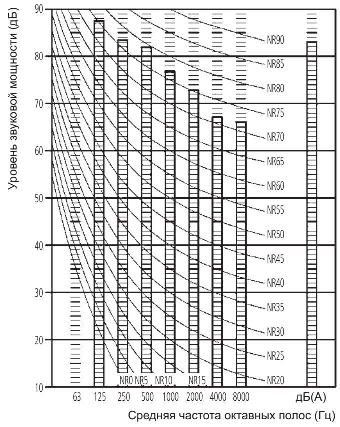
**RXYQ14,16P** 3TW27277-2




**ПРИМЕЧАНИЯ**

1 дБА = A-взвешенный уровень звуковой мощности. (шкала A согласно IEC)
2 Эталонное звуковое давление 0 дБ = 10E-6$\mu$Вт/м$^2$.
3 Измерено согласно ISO 3744.

**RXYQ18P** 3TW27297-2



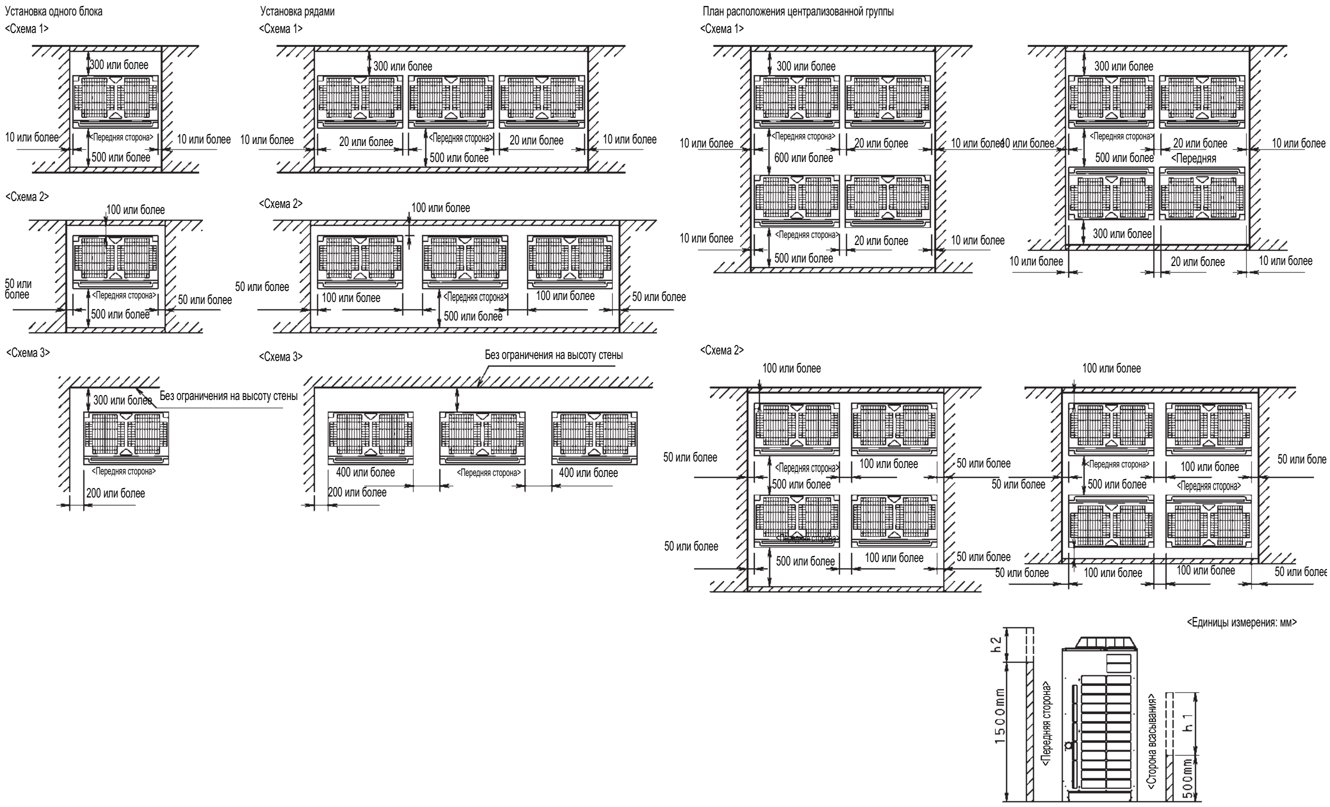

**ПРИМЕЧАНИЯ**

1 дБА = A-взвешенный уровень звуковой мощности. (шкала A согласно IEC)
2 Эталонное звуковое давление 0 дБ = 10E-6$\mu$Вт/м$^2$.
3 Измерено согласно ISO 3744.

# 9 Установка

## 9 - 1 Место для обслуживания

**RXYQ5-54P(8)**




3D051451P

### Примечания

1 Высота стенок для вариантов 1 и 2
Передняя сторона: 1500 мм
Сторона всасывания: 500 мм
Сторона: Высота не ограничена.
Место установки, показанное на чертеже, рассчитано для работы по охлаждению при температуре снаружи 35°.
Если наружная температура превышает 35° или нагрузка превышает максимум из-за генерирования значительного количества тепла внешним блоком, область всасывания должна быть шире, чем пространство, указанное на чертеже.

2 При превышении высоты (см. выше) стен h2/2 и h1/2 следует добавить к области спереди и сбоку для обслуживания отверстия всасывания, соответственно, как показано на рисунке справа.

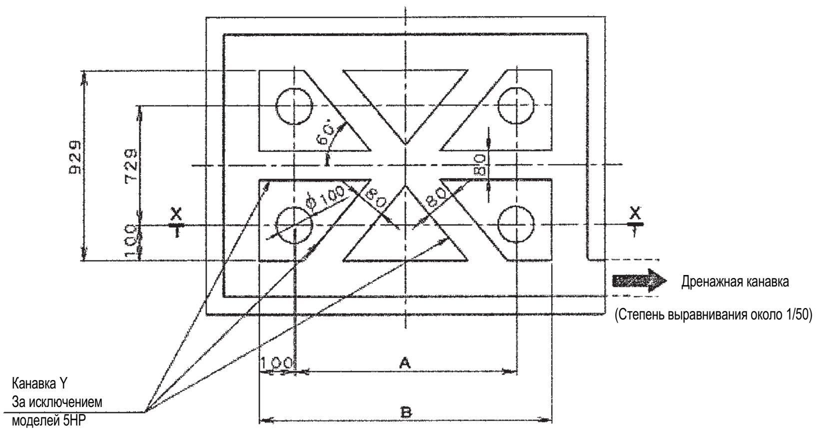
3 При установке блока следует выбрать наиболее подходящий вариант из изображенных выше для обеспечения наилучшего расположения в имеющемся пространстве. Однако необходимо оставить достаточно места для того, чтобы между блоками и стеной мог пройти человек, а также для того, чтобы воздух мог свободно циркулировать.
(Если нужно установить большее число блоков, чем предусмотрено в приведенных выше схемах, общее расположение должно учитывать возможные кроткие замыкания).

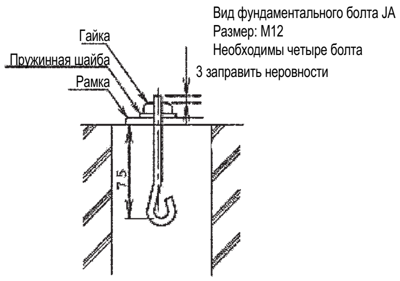
4 Блоки следует устанавливать так, чтобы оставить достаточно места с передней стороны, чтобы можно было удобно проводить работы со стороны рубок охладителя.

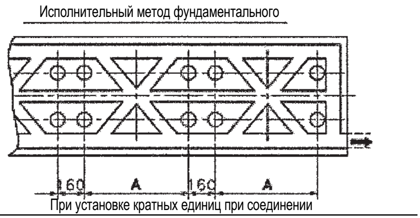
# 9 Установка

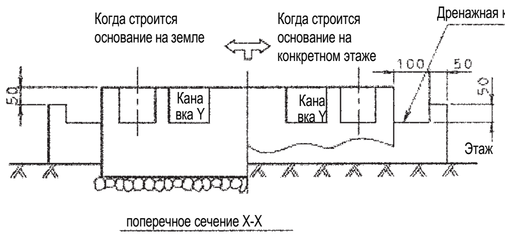
## 9 - 2 Крепление и фундамент блоков

**RXYQ5-18P(8)**




| Модель | A | Б |
|---|---|---|
| RXYQ5P | 497 | 697 |
| RXYQ8-10-12P(8) | 792 | 922 |
| RXYQ14-16-18P | 1102 | 1302 |

**ПРИМЕЧАНИЏ**

1. Пропорция цемент:песок:гравий для бетона должна быть 1:2:4 и арматурные стержни с диаметром 10 мм ( прибл. с 300 мм интервалом) должны быть установлены.
2. Поверхность должна быть укреплена известковым раствором. Кромки угла должны быть стесаны.
3. Когда основание устанавливается на конкретном этаже, то нет необходимости в каменной кладке. Однако, поверхность секции на которой установлена основание должна быть подвергнута черновой обработке.
4. Вокруг основания должна быть сделана дренажная канавка, через которую отводится вода из места установки оборудования.
5. При установке оборудования на крыше должна быть проверена прочность этажа и сделаны измерения на водонепроницаемость.
6. Канавка Y не нужна для моделей 5HP.

3TW27239-6

# 9 Установка

## 9 - 3 Выбор труб с хладагентом

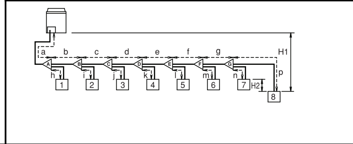
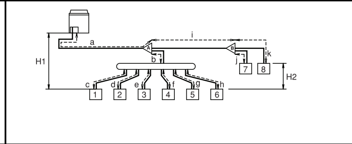
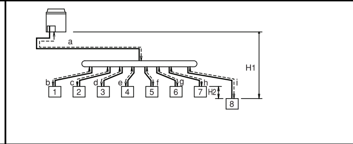
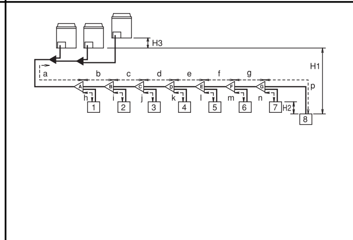
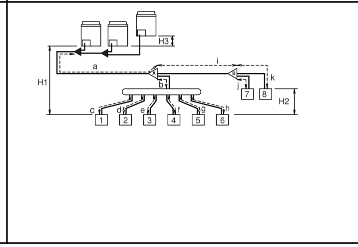
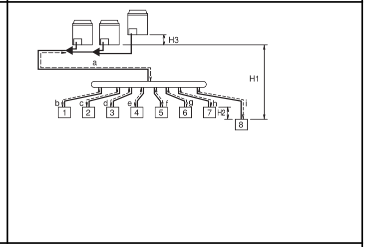
### RXQ-P(A), RXYQ-P(8), RXYHQ-P8

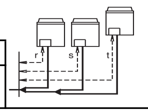
**Пример подсоединения**
(Соединение 8 внутренних агрегатов Система с тепловым насосом)

- Для монтажа нескольких наружных агрегатов воспользуйтесь поставляемым по отдельному заказу комплектом соединений трубопроводов для подключения нескольких наружных агрегатов (BHFQ22P1007+1517). Методика выбора показана в таблице справа.
- Не используйте комплект соединений трубопроводов для подключения нескольких наружных агрегатов (BHFQ22M909+1359), поставляемый в качестве опции для моделей серии M, а также не используйте тройники.

1 внутренний агрегат
рефнет-тройник
рефнет-коллектор
◄ комплект соединений трубопроводов для подключения нескольких наружных агрегатов

Установите горизонтально общую часть (часть ◄ на рисунке) комплекта соединений трубопроводов для подключения нескольких наружных агрегатов, соблюдая ограничения по монтажу, изложенные в разделе «Подсоединение трубопроводов хладагента».
(*) Если мощность системы соответствует модели RXY(H)Q20 или превышает ее, отмеряйте еще раз до первого наружного ответвления от внутреннего агрегата.

| | Разветвление с помощью рефнета | Разветвление с помощью рефнета и рефнет-коллектора | Разветвление с помощью рефнет-коллектора |
|---|---|---|---|
| Установлен один наружный агрегат (RX(Y)Q5~18 + RXYHQ12) |  |  |  |
| Система с несколькими наружными агрегатами (RXYQ20~54 + RXYHQ16~36) |  |  |  |

| | | | Разветвление с помощью рефнета | Разветвление с помощью рефнета и рефнет-коллектора | Разветвление с помощью рефнет-коллектора |
|---|---|---|---|---|---|
| **Максимально допустимая длина** | Между наружными и внутренними агрегатами | Фактическая длина трубопровода | Длина трубопровода между наружным и самым удаленным внутренним агрегатом ≤165 м | | |
| | | | [Пример] агрегат 8: a+b+c+d+e+f+g+p≤165 м | [Пример] агрегат 6: a+b+h≤165 м, агрегат 8: a+i+k≤165 м | [Пример] агрегат 8: a+i≤165 м |
| | | Эквивалентная длина | Эквивалентная длина трубопровода между наружным(*) и самым удаленным внутренним агрегатом ≤190 м (эквивалентная длина трубопровода увеличивается на 0,5 м на каждый рефнет и на 1,0 м на каждый рефнет-коллектор (для расчетов)) | | |
| | | Общая длина удлинения | Общая длина трубопровода от наружного агрегата* до самого удалённого внутреннего агрегата ≤1000 м | | |
| | Между наружным разветвителем и наружным агрегатом (только для модели RXY(H)Q20 или более мощной) | Фактическая длина трубопровода | Длина трубопровода от наружного разветвителя до наружного агрегата ≤10 м. Примерная длина: макс. 13 м | | |
| **Допустимая высота** | Между наружными и внутренними агрегатами | Разница в высоте | Перепад высот между наружным и внутренним агрегатами (H1)≤50 м (≤40 м, если наружный агрегат расположен ниже внутреннего). | |  **r**≤10 м (Примерная длина: макс. 13 м) **s**≤10 м (Примерная длина: макс.: 13 м) **t**≤10 м (Примерная длина: макс.: 13 м) |
| | Между внутренними агрегатами | Разница в высоте | Перепад высот между соседними внутренними агрегатами (H2)≤15 м | | |
| | Между наружными агрегатами | Разница в высоте | Перепад высот между наружными агрегатами (между главным и подчиненным) (H3) ≤5 м | | |
| **Допустимая длина после ответвления** | | Фактическая длина трубопровода | Длина трубы от первого ответвления трубопровода хладагента (от первого, считая от наружного агрегата, рефнета или рефнет-коллектора) до самого удаленного внутреннего агрегата ≤40 м (см. примечание 1) | | |
| | | | [Пример] агрегат 8: b+c+d+e+f+g+p≤40 м | [Пример] агрегат 6: b+h≤40 м, агрегат 8: i+k≤40 м | [Пример] агрегат 8: i≤40 м |

**Выбор наборов разветвительных элементов**

Наборы разветвительных элементов можно использовать только с хладагентом R410A.

**Как выбрать рефнет**
- При использовании рефнетов на первом ответвлении, считая со стороны наружного агрегата.
  Выбирайте по следующей таблице в соответствии с мощностью наружного агрегата.

| Тип мощности наружного агрегата | Название рефнета |
|---|---|
| RX(Y)Q5 | KHRQ22M20T |
| RX(Y)Q8+10 | KHRQ22M29T9 |
| RX(Y)Q12~18 + RXYQ20+22 + RXYHQ12 + RXYHQ16~22 | KHRQ22M64T |
| RXYQ24~54 + RXYHQ24~36 | KHRQ22M75T |

- Рефнеты, кроме первого ответвления, выбираются по сумме индексов подключенных к ним внутренних агрегатов.

| Тип мощности внутреннего агрегата | Название рефнета |
|---|---|
| <200 | KHRQ22M20T |
| 200≤x<290 | KHRQ22M29T9 |
| 290≤x<640 | KHRQ22M64T |
| ≥640 | KHRQ22M75T |

**Как выбрать рефнет-коллектор**
- Выбирайте по следующей таблице в соответствии с общей мощностью всех внутренних агрегатов, подключенных после рефнет-коллектора.
- Примечание: Тип 250 нельзя подключать после рефнет-коллектора.

| Тип мощности внутреннего агрегата | Название рефнета |
|---|---|
| <290 | KHRQ22M29H (макс. 8 ответвлений) |
| 290≤x<640 | KHRQ22M64H (макс. 8 ответвлений)[(a)] |
| ≥640 | KHRQ22M75H (макс. 8 ответвлений) |

(a) см. примечание 2

**Как выбрать комплект труб для подсоединения нескольких наружных агрегатов (необходимый в тех случаях, когда мощность наружных агрегатов соответствует модели RXY(H)Q20 или превышает ее).**
- Выбирайте по следующей таблице в соответствии с количеством наружных агрегатов.

| Количество наружных агрегатов | Название комплекта |
|---|---|
| 2 | BHFQ22P1007 |
| 3 | BHFQ22P1517 |

| | Разветвление с помощью рефнета | Разветвление с помощью рефнета и рефнет-коллектора | Разветвление с помощью рефнет-коллектора |
|---|---|---|---|
| Пример внутренних агрегатов, подсоединённых к данной магистрали | [Пример] к рефнету C подсоединены внутренние агрегаты 3+4+5+6+7+8 | [Пример] к тройнику B подключены внутренние агрегаты 7 +8, к коллектору подключены внутренние агрегаты 1+2+3+4+5+6 | [Пример] к коллектору подключены; внутренние агрегаты 1+2+3+4+5+6+7+8 |

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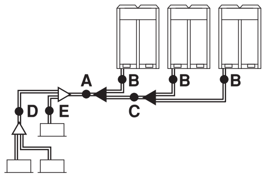
# 9 Установка

## 9 - 3 Выбор труб с хладагентом

### RXQ-P(A), RXYQ-P(8), RXHQ-P8

**Выбор размера труб**
При установке нескольких наружных агрегатов (RXYQ20~54P + RXYHQ16~36) выбирайте размер труб в соответствии со следующей схемой.




**A,B,C. Трубопровод между наружным агрегатом и рефнетом**
- Выбирайте по следующей таблице в соответствии с типом мощности наружных агрегатов, подсоединённых ниже.

**Размер соединительного трубопровода наружного агрегата**

| Тип мощности наружного агрегата | Размер трубопровода (внешний диаметр) (мм): Трубопровод газообразного хладагента | Размер трубопровода (внешний диаметр) (мм): Трубопровод жидкого хладагента |
|---|---|---|
| RX(Y)Q5 | Ø15,9 | Ø9,5 |
| RX(Y)Q8 | Ø19,1 | |
| RX(Y)Q10 | Ø22,2 | |
| RX(Y)Q12~16 + RXYHQ12+16 | Ø28,6 | Ø12,7 |
| RX(Y)Q18 + RXYQ20+22 + RXYHQ18~22 | | Ø15,9 |
| RXY(H)Q24 | Ø34,9 | |
| RXY(H)Q26~34 | | Ø19,1 |
| RXYQ36~54 + RXYHQ36 | Ø41,3 | |

**D. Трубопроводы между рефнетами**
- Выбирайте по следующей таблице в соответствии с общей мощностью всех внутренних агрегатов, подключенных после этого.
- Размер соединительных труб не должен превышать размер труб хладагента, выбранный по названию общей модели системы.

| Общая мощность внутренних или наружных агрегатов | Размер трубопровода (внешний диаметр) (мм): Трубопровод газообразного хладагента | Размер трубопровода (внешний диаметр) (мм): Трубопровод жидкого хладагента |
|---|---|---|
| <150 | Ø15,9 | Ø9,5 |
| 150≤x<200 | Ø19,1 | |
| 200≤x<290 | Ø22,2 | |
| 290≤x<420 | Ø28,6 | Ø12,7 |
| 420≤x<640 | | Ø15,9 |
| 640≤x<920 | Ø34,9 | Ø19,1 |
| ≥920 | Ø41,3 | |

**E. Участок между рефнетом и внутренним агрегатом**
- Размер труб на участках прямого соединения с внутренним агрегатом должен быть равен размеру труб, подсоединяемых к внутреннему агрегату.

| Тип мощности внутреннего агрегата | Размер трубопровода (внешний диаметр) (мм): Трубопровод газообразного хладагента | Размер трубопровода (внешний диаметр) (мм): Трубопровод жидкого хладагента |
|---|---|---|
| 20~50 | Ø12,7 | Ø6,4 |
| 63~125 | Ø15,9 | Ø9,5 |
| 200 | Ø19,1 | |
| 250 | Ø22,2 | |

Когда общая эквивалентная длина труб между наружными и внутренними агрегатами составляет 90 м и более, необходимо увеличить диаметр главных труб (как жидкого, так и газообразного хладагента). С увеличением длины труб возможно падение производительности, однако и в этом случае диаметр главных труб можно увеличить.

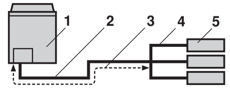
| | Сторона газообразного хладагента |
|---|---|
| RX(Y)Q5 | Ø15,9 → Ø19,1 |
| RX(Y)Q8 | Ø19,1 → Ø22,2 |
| RX(Y)Q10 | Ø22,2 → Ø25,4[(a)] |
| RX(Y)Q12+14 + RXYHQ12 | Ø28,6 — |
| RX(Y)Q16+18 + RXYQ20+22 + RXYHQ16~22 | Ø28,6 → Ø31,8[(a)] |
| RXYQ24 + RXYHQ24 | Ø34,9 — |
| RXYQ26~34 + RXYHQ26~34 | Ø34,9 → Ø38,1[(a)] |
| RXYQ36~54 + RXYHQ36 | Ø41,3 — |

— увеличение недопустимо

(a) Если недоступно, увеличение недопустимо

| | Сторона жидкого хладагента |
|---|---|
| RX(Y)Q5 | Ø9,5 — |
| RX(Y)Q8+10 | Ø9,5 → Ø12,7 |
| RX(Y)Q12~16 + RXYHQ12+16 | Ø12,7 → Ø15,9 |
| RX(Y)Q18 + RXYQ20~24 + RXYHQ18~24 | Ø15,9 → Ø19,1 |
| RXYQ26~54 + RXYHQ26~36 | Ø19,1 → Ø22,2 |

— увеличение недопустимо




1 Наружный агрегат
2 Основные трубы
3 Увеличение
4 Первое ответвление трубопровода хладагента
5 Внутренний агрегат

**Как рассчитать количество хладагента для дозаправки**
Количество хладагента для дозаправки системы R (кг)
Значение R следует округлить до 0,1 кг.

Количество хладагента для заправки системы не должно превышать 100 кг. Это значит, что если рассчитанное количество хладагента для заправки системы составляет 95 кг и более, вы должны разделить систему с несколькими наружными агрегатами на меньшие независимые системы, для заправки каждой из которых потребуется менее 95 кг хладагента.
Количество хладагента для заправки, предписанное заводом, смотрите на паспортной табличке агрегата.

$$R = [(X_1 \times \mathbf{Ø22.2}) \times 0.37] + [(X_2 \times \mathbf{Ø19.1}) \times 0.26] + [(X_3 \times \mathbf{Ø15.9}) \times 0.18] + [(X_4 \times \mathbf{Ø12.7}) \times 0.12] + [(X_5 \times \mathbf{Ø9.5}) \times 0.059] + [(X_6 \times \mathbf{Ø6.4}) \times 0.022] + \mathbf{A}$$

$X_{1...6}$ = Общая длина трубопровода жидкого хладагента (м) при **Øa**
**A** = Вес в соответствии с таблицей

| | | A |
|---|---|---|
| 1x | 5~12 | 0 kg |
| | 14~18 | 1 kg |
| 2x | 2x (8~12) | 0 kg |
| | (8~12) + (14~18) | 1 kg |
| | (14~18) + (14~18) | 2 kg |
| 3x | 3x (8~12) | 0 kg |
| | [2x (8~12)] + (14~18) | 1 kg |
| | (8~12) + [2x (14~18)] | 2 kg |
| | 3x (14~18) | 3 kg |

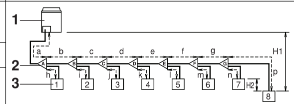
**Пример разветвления трубопровода хладагента с помощью рефнета и рефнет-коллектора для модели RXYQ34P ((1x 16) + (1x 18))**
Если установлен наружный агрегат модели RXYQ34P и длины труб соответствуют указанным ниже

| | | | |
|---|---|---|---|
| a : Ø19.1x30 m | d : Ø9.5x10 m | g : Ø6.4x10 m | j : Ø6.4x10 m |
| b : Ø15.9x10 m | e : Ø9.5x10 m | h : Ø6.4x20 m | k : Ø6.4x9 m |
| c : Ø9.5x10 m | f : Ø9.5x10 m | i : Ø12.7x10 m | |

**R** = [30x0.26]+[10x0.18]+[10x0.12]+[40x0.059]+[49x0.022]**+2** = 16.238
⇒ **R = 16.2 kg**

**Примечание 1**

Максимально допустимая длина после первого ответвления до внутренних агрегатов составляет 40 м, однако её можно увеличить до 90 м, если будут соблюдены все нижеперечисленные условия.

| Необходимые условия | Схемы примеров | |
|---|---|---|
| Размер труб в трубопроводе жидкого хладагента и в трубопроводе газообразного хладагента необходимо увеличить, если длина труб между первым и последним ответвлением составляет более 40 м (переходы необходимо изготовить на месте монтажа).<br>Если увеличенный размер труб в трубопроводе превышает размер труб в главном трубопроводе, размер труб в главном трубопроводе тоже необходимо увеличить. | внутренний агрегат **8**: b+c+d+e+f+g+p≤90 м увеличьте размер труб b, c, d, e, f, g | Увеличьте размер труб как указано ниже<br>Ø9,5 → Ø12,7 Ø15,9 → Ø19,1 Ø22,2 → Ø25,4*<br>Ø12,7 → Ø15,9 Ø19,1 → Ø22,2 Ø28,6 → Ø31,8*<br>Ø34,9 → Ø38,1*<br>* Если доступно на месте установки. В противном случае увеличение недопустимо. |
| Для расчёта общей длины удлинения фактическую длину вышеуказанных труб необходимо удвоить (за исключением главной трубы и труб, размер которых не был увеличен). | a+b*2+c*2+d*2+e*2+f*2+g*2 +h+i+j+k+l+m+n+p≤1000 м |  1 Наружный агрегат<br>2 Рефнет-тройник (a~g)<br>3 Внутренние агрегаты (1~8) |
| От внутреннего агрегата до ближайшего ответвления ≤40 м | h, i, j....... p≤40 м | |
| Разница между расстоянием от наружного агрегата до самого дальнего внутреннего агрегата и расстоянием от наружного агрегата до самого ближнего внутреннего агрегата ≤40 м | Самый дальний внутренний агрегат **8**<br>Самый ближний внутренний агрегат **1**<br>(a+b+c+d+e+f+g+p)−(a+h)≤40 м | |

**Примечание 2**

Если размер трубы над рефнет-коллектором составляет Ø34,9 и более, требуется KHRQ22M75H.

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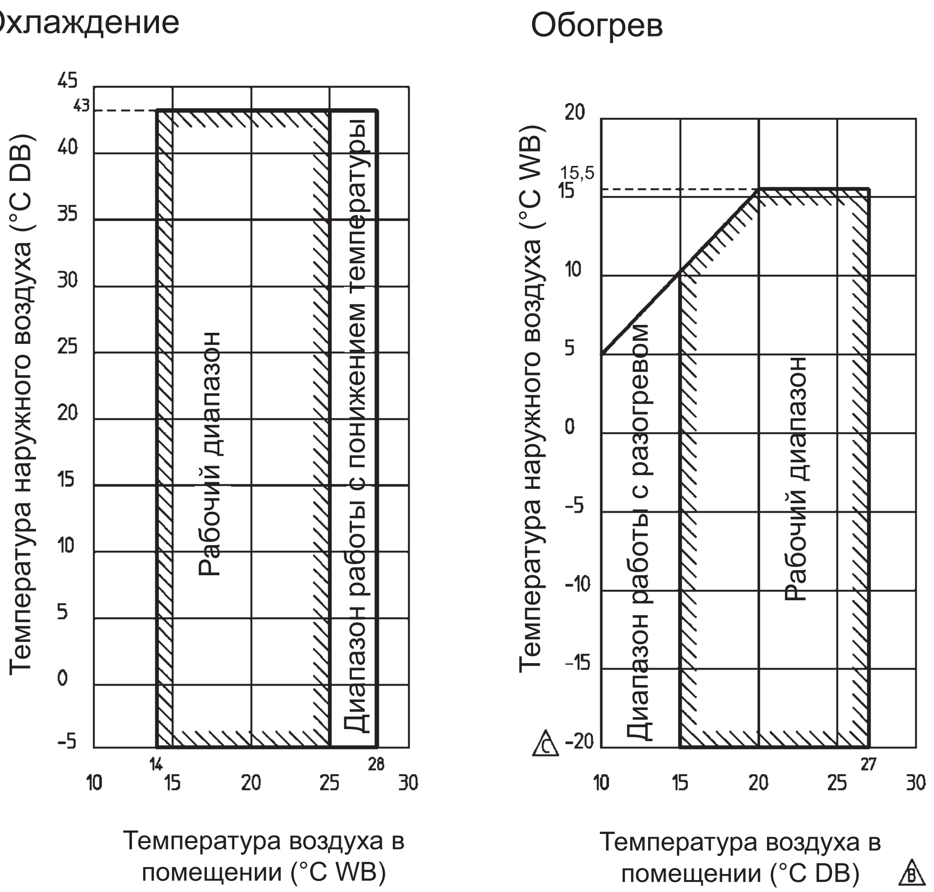
# 10 Рабочий диапазон

**RXYQ5-54P(8)**




4TW25797-3C

**ПРИМЕЧАНИЯ**

1 Приведенные значения соответствуют следующим условиям эксплуатации:
внутренние и наружные блоки:
- эквивалентная длина трубопроводов: 7,5 м
- перепад уровня: 0 м

2 В зависимости от условий эксплуатации и монтажа, внутренний блок может переключаться в режим ледостава (внутреннего льдоудаления).

3 Для уменьшения частоты работы в режиме ледостава (внутреннего льдоудаления), рекомендуется установить наружный блок в месте, не подверженном воздействию ветра.

In all of us, a green heart

Компания Daikin занимает уникальное положение в области производства оборудования для кондиционирования воздуха, компрессоров и хладагентов. Это стало причиной ее активного участия в решении экологических проблем. В течение нескольких лет деятельность компании Daikin была направлена на то, чтобы достичь лидирующего положения по поставкам продукции, которая в минимальной степени оказывает воздействие на окружающую среду. Эта задача требует, чтобы разработка и проектирование широкого спектра продуктов и систем управления выполнялись с учетом экологических требований и были направлены на сохранение энергии и снижение объема отходов.

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Подготовлено в Бельгии компанией Lannoo (www.lannooprint.be),
интерес которой к экологическим вопросам представлен в системах EMAS и ISO 14001.
Ответственный издатель: Daikin Europe N.V., Zandvoordestraat 300, B-8400 Oostende (Остенд)

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