**REYQ28P8**

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 (102.25) | -19.8 | -20.0 | 51.4 | 11.8 | 51.2 | 12.9 | 51.0 | 14.0 | 50.9 | 14.6 | 50.8 | 15.2 | 50.6 | 16.3 |
| | | -18.8 | -19.0 | 52.3 | 12.2 | 52.1 | 13.3 | 51.9 | 14.4 | 51.8 | 14.9 | 51.7 | 15.5 | 51.5 | 16.6 |
| | | -16.7 | -17.0 | 54.3 | 12.9 | 54.1 | 14.0 | 53.9 | 15.0 | 53.8 | 15.6 | 53.7 | 16.1 | 53.5 | 17.2 |
| | | -13.7 | -15.0 | 56.5 | 13.7 | 56.3 | 14.7 | 56.1 | 15.7 | 56.0 | 16.2 | 55.9 | 16.7 | 55.7 | 17.8 |
| | | -11.8 | -13.0 | 59.0 | 14.5 | 58.8 | 15.5 | 58.6 | 16.4 | 58.5 | 16.9 | 58.4 | 17.4 | 58.2 | 18.4 |
| | | -9.8 | -11.0 | 61.7 | 15.3 | 61.5 | 16.2 | 61.3 | 17.1 | 61.2 | 17.6 | 61.1 | 18.1 | 60.9 | 19.0 |
| | | -9.5 | -10.0 | 63.1 | 15.7 | 62.9 | 16.6 | 62.7 | 17.5 | 62.6 | 17.9 | 62.5 | 18.4 | 62.3 | 19.3 |
| | | -8.5 | -9.1 | 64.4 | 16.0 | 64.2 | 16.9 | 64.0 | 17.8 | 63.9 | 18.2 | 63.8 | 18.7 | 63.6 | 19.6 |
| | | -7.0 | -7.6 | 66.8 | 16.6 | 66.6 | 17.4 | 66.4 | 18.3 | 66.3 | 18.7 | 66.2 | 19.1 | 66.0 | 20.0 |
| | | -5.0 | -5.6 | 70.1 | 17.3 | 69.9 | 18.2 | 69.7 | 19.0 | 69.6 | 19.4 | 69.5 | 19.8 | 69.3 | 20.6 |
| | | -3.0 | -3.7 | 73.5 | 18.0 | 73.3 | 18.8 | 73.1 | 19.6 | 73.0 | 20.0 | 72.9 | 20.3 | 72.7 | 21.1 |
| | | 0.0 | -0.7 | 79.2 | 19.1 | 79.0 | 19.8 | 78.8 | 20.5 | 78.7 | 20.8 | 78.6 | 21.2 | 78.4 | 21.9 |
| | | 3.0 | 2.2 | 85.3 | 20.0 | 85.1 | 20.7 | 84.9 | 21.3 | 84.8 | 21.6 | 84.7 | 22.0 | 84.5 | 22.6 |
| | | 5.0 | 4.1 | 89.5 | 20.6 | 89.3 | 21.2 | 89.1 | 21.8 | 89.0 | 22.1 | 88.9 | 22.5 | 88.7 | 23.1 |
| | | 7.0 | 6.0 | 94.0 | 21.1 | 93.8 | 21.7 | 93.6 | 22.3 | 93.5 | 22.6 | 93.4 | 22.9 | 93.2 | 23.5 |
| | | 9.0 | 7.9 | 98.6 | 21.6 | 98.4 | 22.2 | 98.2 | 22.8 | 98.1 | 23.1 | 98.0 | 23.3 | 97.8 | 23.9 |
| | | 11.0 | 9.8 | 104 | 22.1 | 103 | 22.7 | 103 | 23.2 | 103 | 23.5 | 103 | 23.7 | 99.1 | 23.0 |
| | | 13.0 | 11.8 | 109 | 22.6 | 109 | 23.1 | 108 | 23.6 | 108 | 23.9 | 106 | 23.5 | 99.1 | 21.6 |
| | | 15.0 | 13.7 | 114 | 23.0 | 114 | 23.5 | 114 | 24.0 | 110 | 23.1 | 106 | 22.2 | 99.1 | 20.4 |
| 120 | 840 (94.20) | -19.8 | -20.0 | 51.2 | 13.3 | 51.0 | 14.4 | 50.8 | 15.4 | 50.7 | 15.9 | 50.6 | 16.4 | 50.4 | 17.5 |
| | | -18.8 | -19.0 | 52.1 | 13.7 | 51.9 | 14.7 | 51.7 | 15.7 | 51.6 | 16.2 | 51.5 | 16.7 | 51.3 | 17.7 |
| | | -16.7 | -17.0 | 54.0 | 14.4 | 53.9 | 15.3 | 53.7 | 16.3 | 53.6 | 16.8 | 53.5 | 17.3 | 53.3 | 18.3 |
| | | -13.7 | -15.0 | 56.3 | 15.1 | 56.1 | 16.0 | 55.9 | 16.9 | 55.8 | 17.4 | 55.7 | 17.9 | 55.5 | 18.8 |
| | | -11.8 | -13.0 | 58.7 | 15.8 | 58.5 | 16.7 | 58.3 | 17.6 | 58.3 | 18.0 | 58.2 | 18.5 | 58.0 | 19.4 |
| | | -9.8 | -11.0 | 61.4 | 16.5 | 61.2 | 17.4 | 61.0 | 18.2 | 60.9 | 18.7 | 60.8 | 19.1 | 60.7 | 19.9 |
| | | -9.5 | -10.0 | 62.8 | 16.9 | 62.6 | 17.7 | 62.5 | 18.6 | 62.4 | 19.0 | 62.3 | 19.4 | 62.1 | 20.2 |
| | | -8.5 | -9.1 | 64.2 | 17.2 | 64.0 | 18.0 | 63.8 | 18.8 | 63.7 | 19.3 | 63.6 | 19.7 | 63.4 | 20.5 |
| | | -7.0 | -7.6 | 66.5 | 17.7 | 66.3 | 18.5 | 66.1 | 19.3 | 66.0 | 19.7 | 65.9 | 20.1 | 65.8 | 20.9 |
| | | -5.0 | -5.6 | 69.8 | 18.4 | 69.6 | 19.2 | 69.5 | 19.9 | 69.4 | 20.3 | 69.3 | 20.7 | 69.1 | 21.4 |
| | | -3.0 | -3.7 | 73.2 | 19.1 | 73.0 | 19.8 | 72.8 | 20.5 | 72.7 | 20.8 | 72.6 | 21.2 | 72.5 | 21.9 |
| | | 0.0 | -0.7 | 78.9 | 20.0 | 78.8 | 20.7 | 78.6 | 21.3 | 78.5 | 21.7 | 78.4 | 22.0 | 78.2 | 22.6 |
| | | 3.0 | 2.2 | 85.0 | 20.9 | 84.8 | 21.5 | 84.6 | 22.1 | 84.5 | 22.4 | 84.5 | 22.7 | 84.3 | 23.3 |
| | | 5.0 | 4.1 | 89.2 | 21.4 | 89.1 | 22.0 | 88.9 | 22.6 | 88.8 | 22.9 | 88.7 | 23.2 | 88.5 | 23.7 |
| | | 7.0 | 6.0 | 93.7 | 21.9 | 93.5 | 22.5 | 93.3 | 23.0 | 93.2 | 23.3 | 93.1 | 23.6 | 91.5 | 23.5 |
| | | 9.0 | 7.9 | 98.4 | 22.4 | 98.2 | 22.9 | 98.0 | 23.4 | 97.9 | 23.7 | 97.8 | 24.0 | 91.5 | 22.2 |
| | | 11.0 | 9.8 | 103 | 22.9 | 103 | 23.4 | 103 | 23.8 | 102 | 23.7 | 98.3 | 22.7 | 91.5 | 20.9 |
| | | 13.0 | 11.8 | 109 | 23.3 | 108 | 23.8 | 105 | 23.1 | 102 | 22.2 | 98.3 | 21.4 | 91.5 | 19.7 |
| | | 15.0 | 13.7 | 114 | 23.7 | 112 | 23.5 | 105 | 21.8 | 102 | 21.0 | 98.3 | 20.2 | 91.5 | 18.6 |
| 110 | 770 (86.35) | -19.8 | -20.0 | 50.9 | 14.8 | 50.7 | 15.8 | 50.5 | 16.7 | 50.5 | 17.2 | 50.4 | 17.7 | 50.2 | 18.6 |
| | | -18.8 | -19.0 | 51.8 | 15.1 | 51.6 | 16.1 | 51.5 | 17.0 | 51.4 | 17.5 | 51.3 | 17.9 | 51.1 | 18.9 |
| | | -16.7 | -17.0 | 53.8 | 15.8 | 53.6 | 16.7 | 53.4 | 17.6 | 53.4 | 18.0 | 53.3 | 18.5 | 53.1 | 19.4 |
| | | -13.7 | -15.0 | 56.0 | 16.4 | 55.8 | 17.3 | 55.7 | 18.2 | 55.6 | 18.6 | 55.5 | 19.0 | 55.3 | 19.9 |
| | | -11.8 | -13.0 | 58.4 | 17.1 | 58.3 | 17.9 | 58.1 | 18.7 | 58.0 | 19.2 | 57.9 | 19.6 | 57.8 | 20.4 |
| | | -9.8 | -11.0 | 61.1 | 17.8 | 61.0 | 18.6 | 60.8 | 19.3 | 60.7 | 19.7 | 60.6 | 20.1 | 60.5 | 20.9 |
| | | -9.5 | -10.0 | 62.6 | 18.1 | 62.4 | 18.9 | 62.2 | 19.6 | 62.1 | 20.0 | 62.1 | 20.4 | 61.9 | 21.2 |
| | | -8.5 | -9.1 | 63.9 | 18.4 | 63.7 | 19.2 | 63.6 | 19.9 | 63.5 | 20.3 | 63.4 | 20.6 | 63.2 | 21.4 |
| | | -7.0 | -7.6 | 66.2 | 18.9 | 66.1 | 19.6 | 65.9 | 20.3 | 65.8 | 20.7 | 65.7 | 21.1 | 65.6 | 21.8 |
| | | -5.0 | -5.6 | 69.6 | 19.5 | 69.4 | 20.2 | 69.2 | 20.9 | 69.1 | 21.2 | 69.0 | 21.6 | 68.9 | 22.3 |
| | | -3.0 | -3.7 | 72.9 | 20.1 | 72.8 | 20.8 | 72.6 | 21.4 | 72.5 | 21.7 | 72.4 | 22.1 | 72.2 | 22.7 |
| | | 0.0 | -0.7 | 78.7 | 21.0 | 78.5 | 21.6 | 78.3 | 22.2 | 78.3 | 22.5 | 78.2 | 22.8 | 78.0 | 23.4 |
| | | 3.0 | 2.2 | 84.7 | 21.8 | 84.6 | 22.3 | 84.4 | 22.9 | 84.3 | 23.2 | 84.2 | 23.4 | 83.9 | 23.9 |
| | | 5.0 | 4.1 | 89.0 | 22.3 | 88.8 | 22.8 | 88.6 | 23.3 | 88.6 | 23.6 | 88.5 | 23.9 | 83.9 | 22.5 |
| | | 7.0 | 6.0 | 93.4 | 22.7 | 93.3 | 23.2 | 93.1 | 23.7 | 93.0 | 24.0 | 90.1 | 23.1 | 83.9 | 21.2 |
| | | 9.0 | 7.9 | 98.1 | 23.2 | 97.9 | 23.6 | 96.3 | 23.5 | 93.2 | 22.6 | 90.1 | 21.7 | 83.9 | 20.0 |
| | | 11.0 | 9.8 | 103 | 23.6 | 102 | 23.9 | 96.3 | 22.2 | 93.2 | 21.3 | 90.1 | 20.5 | 83.9 | 18.9 |
| | | 13.0 | 11.8 | 108 | 24.0 | 102 | 22.5 | 96.3 | 20.9 | 93.2 | 20.1 | 90.1 | 19.3 | 83.9 | 17.8 |
| | | 15.0 | 13.7 | 109 | 22.7 | 102 | 21.2 | 96.3 | 19.7 | 93.2 | 19.0 | 90.1 | 18.2 | 83.9 | 16.8 |
| 100 | 700 (78.50) | -19.8 | -20.0 | 50.6 | 16.3 | 50.5 | 17.2 | 50.3 | 18.1 | 50.2 | 18.5 | 50.2 | 18.9 | 50.0 | 19.8 |
| | | -18.8 | -19.0 | 51.5 | 16.6 | 51.4 | 17.5 | 51.2 | 18.3 | 51.1 | 18.7 | 51.1 | 19.2 | 50.9 | 20.0 |
| | | -16.7 | -17.0 | 53.5 | 17.2 | 53.4 | 18.0 | 53.2 | 18.8 | 53.1 | 19.2 | 53.0 | 19.6 | 52.9 | 20.5 |
| | | -13.7 | -15.0 | 55.7 | 17.8 | 55.6 | 18.6 | 55.4 | 19.4 | 55.3 | 19.8 | 55.3 | 20.1 | 55.1 | 20.9 |
| | | -11.8 | -13.0 | 58.2 | 18.4 | 58.0 | 19.2 | 57.9 | 19.9 | 57.8 | 20.3 | 57.7 | 20.7 | 57.6 | 21.4 |
| | | -9.8 | -11.0 | 60.9 | 19.0 | 60.7 | 19.7 | 60.6 | 20.4 | 60.5 | 20.8 | 60.4 | 21.2 | 60.2 | 21.9 |
| | | -9.5 | -10.0 | 62.3 | 19.3 | 62.1 | 20.0 | 62.0 | 20.7 | 61.9 | 21.1 | 61.8 | 21.4 | 61.7 | 22.1 |
| | | -8.5 | -9.1 | 63.6 | 19.6 | 63.5 | 20.3 | 63.3 | 21.0 | 63.2 | 21.3 | 63.2 | 21.6 | 63.0 | 22.3 |
| | | -7.0 | -7.6 | 66.0 | 20.0 | 65.8 | 20.7 | 65.7 | 21.3 | 65.6 | 21.7 | 65.5 | 22.0 | 65.3 | 22.7 |
| | | -5.0 | -5.6 | 69.3 | 20.6 | 69.1 | 21.2 | 69.0 | 21.9 | 68.9 | 22.2 | 68.8 | 22.5 | 68.7 | 23.1 |
| | | -3.0 | -3.7 | 72.7 | 21.1 | 72.5 | 21.7 | 72.3 | 22.3 | 72.3 | 22.6 | 72.2 | 22.9 | 72.0 | 23.5 |
| | | 0.0 | -0.7 | 78.4 | 21.9 | 78.3 | 22.5 | 78.1 | 23.0 | 78.0 | 23.3 | 77.9 | 23.6 | 76.3 | 23.4 |
| | | 3.0 | 2.2 | 84.5 | 22.7 | 84.3 | 23.2 | 84.2 | 23.7 | 84.1 | 23.9 | 81.9 | 23.2 | 76.3 | 21.3 |
| | | 5.0 | 4.1 | 88.7 | 23.1 | 88.6 | 23.6 | 87.5 | 23.7 | 84.7 | 22.8 | 81.9 | 21.9 | 76.3 | 20.1 |
| | | 7.0 | 6.0 | 93.2 | 23.5 | 93.0 | 24.0 | 87.5 | 22.3 | 84.7 | 21.4 | 81.9 | 20.6 | 76.3 | 19.0 |
| | | 9.0 | 7.9 | 97.8 | 23.9 | 93.1 | 22.6 | 87.5 | 21.0 | 84.7 | 20.2 | 81.9 | 19.4 | 76.3 | 17.9 |
| | | 11.0 | 9.8 | 98.7 | 22.9 | 93.1 | 21.3 | 87.5 | 19.8 | 84.7 | 19.1 | 81.9 | 18.4 | 76.3 | 16.9 |
| | | 13.0 | 11.8 | 98.7 | 21.5 | 93.1 | 20.1 | 87.5 | 18.7 | 84.7 | 18.0 | 81.9 | 17.3 | 76.3 | 16.0 |
| | | 15.0 | 13.7 | 98.7 | 20.3 | 93.1 | 19.0 | 87.5 | 17.6 | 84.7 | 17.0 | 81.9 | 16.4 | 76.3 | 15.1 |

4TW31482-2A

## 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.