## 4MKS75F2V1B

**Refrigeración [50Hz 230V]**

| Combinación (Capacidad) | Temperatura exterior del aire °CBS | Temperatura del aire interior: °CBH | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 14°C | | 16°C | | 18°C | | 19°C | | 22°C | | 24°C | |
| | | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI | TC | PI |
| | | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW | kW |
| 3.5+5.0 | 22.0 | 7.68 | 2.15 | 8.04 | 2.20 | 8.39 | 2.24 | 8.56 | 2.26 | 9.09 | 2.32 | 9.44 | 2.36 |
| | 25.0 | 7.47 | 2.23 | 7.82 | 2.27 | 8.18 | 2.31 | 8.35 | 2.34 | 8.88 | 2.40 | 9.23 | 2.44 |
| | 32.0 | 6.97 | 2.43 | 7.33 | 2.47 | 7.68 | 2.51 | 7.85 | 2.53 | 8.38 | 2.59 | 8.73 | 2.64 |
| | 35.0 | 6.76 | 2.52 | 7.11 | 2.56 | 7.46 | 2.60 | **7.64** | **2.62** | 8.17 | 2.69 | 8.52 | 2.73 |
| | 40.0 | 6.40 | 2.68 | 6.76 | 2.72 | 7.11 | 2.76 | 7.28 | 2.78 | 7.77 | 2.81 | 8.07 | 2.81 |
| | 43.0 | 5.79 | 2.31 | 6.06 | 2.31 | 6.32 | 2.31 | 6.45 | 2.31 | 6.83 | 2.31 | 7.08 | 2.31 |
| | 46.0 | 4.91 | 1.80 | 5.11 | 1.80 | 5.32 | 1.80 | 5.42 | 1.80 | 5.71 | 1.80 | 5.90 | 1.80 |
| 3.5+6.0 | 22.0 | 8.01 | 2.35 | 8.37 | 2.40 | 8.74 | 2.44 | 8.92 | 2.46 | 9.47 | 2.53 | 9.84 | 2.58 |
| | 25.0 | 7.78 | 2.43 | 8.15 | 2.48 | 8.52 | 2.53 | 8.70 | 2.55 | 9.25 | 2.62 | 9.62 | 2.66 |
| | 32.0 | 7.27 | 2.65 | 7.63 | 2.70 | 8.00 | 2.74 | 8.18 | 2.76 | 8.73 | 2.83 | 9.10 | 2.88 |
| | 35.0 | 7.04 | 2.75 | 7.41 | 2.79 | 7.78 | 2.84 | **7.96** | **2.86** | 8.51 | 2.93 | 8.88 | 2.98 |
| | 40.0 | 6.60 | 2.81 | 6.93 | 2.81 | 7.24 | 2.81 | 7.40 | 2.81 | 7.86 | 2.81 | 8.15 | 2.81 |
| | 43.0 | 5.91 | 2.31 | 6.17 | 2.31 | 6.43 | 2.31 | 6.56 | 2.31 | 6.93 | 2.31 | 7.17 | 2.31 |
| | 46.0 | 5.02 | 1.80 | 5.23 | 1.80 | 5.43 | 1.80 | 5.53 | 1.80 | 5.82 | 1.80 | 6.01 | 1.80 |
| 3.5+7.1 | 22.0 | 8.29 | 2.56 | 8.67 | 2.61 | 9.05 | 2.66 | 9.24 | 2.69 | 9.81 | 2.76 | 10.19 | 2.81 |
| | 25.0 | 8.06 | 2.66 | 8.44 | 2.71 | 8.82 | 2.76 | 9.01 | 2.78 | 9.58 | 2.86 | 9.96 | 2.91 |
| | 32.0 | 7.52 | 2.89 | 7.90 | 2.94 | 8.28 | 2.99 | 8.47 | 3.01 | 9.04 | 3.09 | 9.42 | 3.14 |
| | 35.0 | 7.29 | 3.00 | 7.67 | 3.05 | 8.05 | 3.10 | **8.24** | **3.12** | 8.81 | 3.20 | 9.19 | 3.25 |
| | 40.0 | 6.72 | 2.81 | 7.04 | 2.81 | 7.35 | 2.81 | 7.51 | 2.81 | 7.96 | 2.81 | 8.25 | 2.81 |
| | 43.0 | 6.04 | 2.31 | 6.30 | 2.31 | 6.55 | 2.31 | 6.68 | 2.31 | 7.05 | 2.31 | 7.29 | 2.31 |
| | 46.0 | 5.15 | 1.80 | 5.35 | 1.80 | 5.55 | 1.80 | 5.65 | 1.80 | 5.93 | 1.80 | 6.12 | 1.80 |
| 5.0+5.0 | 22.0 | 8.14 | 2.14 | 8.51 | 2.19 | 8.88 | 2.23 | 9.07 | 2.25 | 9.63 | 2.31 | 10.00 | 2.35 |
| | 25.0 | 7.91 | 2.22 | 8.28 | 2.26 | 8.66 | 2.31 | 8.84 | 2.33 | 9.40 | 2.39 | 9.78 | 2.43 |
| | 32.0 | 7.38 | 2.42 | 7.76 | 2.46 | 8.13 | 2.50 | 8.32 | 2.52 | 8.88 | 2.58 | 9.25 | 2.63 |
| | 35.0 | 7.16 | 2.51 | 7.53 | 2.55 | 7.90 | 2.59 | **8.09** | **2.61** | 8.65 | 2.68 | 9.02 | 2.72 |
| | 40.0 | 6.78 | 2.67 | 7.15 | 2.71 | 7.53 | 2.75 | 7.71 | 2.77 | 8.24 | 2.81 | 8.55 | 2.81 |
| | 43.0 | 6.10 | 2.31 | 6.38 | 2.31 | 6.66 | 2.31 | 6.79 | 2.31 | 7.19 | 2.31 | 7.45 | 2.31 |
| | 46.0 | 5.13 | 1.80 | 5.35 | 1.80 | 5.56 | 1.80 | 5.67 | 1.80 | 5.97 | 1.80 | 6.17 | 1.80 |
| 5.0+6.0 | 22.0 | 8.42 | 2.31 | 8.80 | 2.35 | 9.19 | 2.40 | 9.38 | 2.42 | 9.96 | 2.49 | 10.35 | 2.53 |
| | 25.0 | 8.19 | 2.39 | 8.57 | 2.44 | 8.96 | 2.48 | 9.15 | 2.50 | 9.73 | 2.57 | 10.11 | 2.62 |
| | 32.0 | 7.64 | 2.60 | 8.03 | 2.65 | 8.41 | 2.69 | 8.60 | 2.72 | 9.18 | 2.78 | 9.57 | 2.83 |
| | 35.0 | 7.41 | 2.70 | 7.79 | 2.75 | 8.18 | 2.79 | **8.37** | **2.81** | 8.95 | 2.88 | 9.33 | 2.93 |
| | 40.0 | 6.97 | 2.81 | 7.31 | 2.81 | 7.64 | 2.81 | 7.80 | 2.81 | 8.28 | 2.81 | 8.59 | 2.81 |
| | 43.0 | 6.18 | 2.31 | 6.46 | 2.31 | 6.73 | 2.31 | 6.86 | 2.31 | 7.25 | 2.31 | 7.51 | 2.31 |
| | 46.0 | 5.21 | 1.80 | 5.43 | 1.80 | 5.64 | 1.80 | 5.74 | 1.80 | 6.05 | 1.80 | 6.24 | 1.80 |
| 5.0+7.1 | 22.0 | 8.56 | 2.39 | 8.95 | 2.44 | 9.34 | 2.48 | 9.54 | 2.51 | 10.13 | 2.58 | 10.52 | 2.62 |
| | 25.0 | 8.32 | 2.48 | 8.71 | 2.52 | 9.11 | 2.57 | 9.30 | 2.59 | 9.89 | 2.66 | 10.28 | 2.71 |
| | 32.0 | 7.77 | 2.70 | 8.16 | 2.74 | 8.55 | 2.79 | 8.75 | 2.81 | 9.34 | 2.88 | 9.73 | 2.93 |
| | 35.0 | 7.53 | 2.80 | 7.92 | 2.84 | 8.31 | 2.89 | **8.51** | **2.91** | 9.10 | 2.98 | 9.49 | 3.03 |
| | 40.0 | 7.01 | 2.81 | 7.35 | 2.81 | 7.68 | 2.81 | 7.85 | 2.81 | 8.32 | 2.81 | 8.63 | 2.81 |
| | 43.0 | 6.23 | 2.31 | 6.50 | 2.31 | 6.77 | 2.31 | 6.91 | 2.31 | 7.30 | 2.31 | 7.55 | 2.31 |
| | 46.0 | 5.26 | 1.80 | 5.48 | 1.80 | 5.68 | 1.80 | 5.79 | 1.80 | 6.09 | 1.80 | 6.29 | 1.80 |

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### SIMBOLOS

TC : Capacidad de refrigeración total (kW)
PI : Potencia consumida (kW)

### NOTAS

1 Las capacidades se determinan según las condiciones siguientes
Longitud correspondiente de la tubería de refrigerante : 5m
Diferencia de nivel : 0m

2 La línea en negrita ☐ indica las condiciones estándar.

3 El valor anterior es válido para la conexión con las unidades interiores siguientes:
2.0, 2.5, 3.5 kW clase: serie D de pared
5.0, 6.0, 7.1 kW clase: serie F de pared