**3MKS50E**

**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 kW | PI kW | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW | TC kW | PI kW |
| 2.0 | 22.0 | 2.63 | 0.54 | 3.04 | 0.62 | 3.17 | 0.63 | 3.24 | 0.64 | 3.44 | 0.66 | 3.57 | 0.67 |
| | 25.0 | 2.63 | 0.58 | 2.96 | 0.64 | 3.09 | 0.65 | 3.16 | 0.66 | 3.36 | 0.68 | 3.49 | 0.69 |
| | 32.0 | 2.63 | 0.68 | 2.77 | 0.70 | 2.90 | 0.71 | 2.97 | 0.72 | 3.17 | 0.73 | 3.30 | 0.74 |
| | 35.0 | 2.56 | 0.71 | 2.69 | 0.72 | 2.82 | 0.73 | 2.89 | 0.74 | 3.09 | 0.76 | 3.22 | 0.77 |
| | 40.0 | 2.42 | 0.76 | 2.56 | 0.77 | 2.69 | 0.78 | 2.76 | 0.79 | 2.96 | 0.80 | 3.09 | 0.82 |
| | 43.0 | 2.34 | 0.79 | 2.47 | 0.80 | 2.61 | 0.81 | 2.67 | 0.82 | 2.87 | 0.83 | 3.01 | 0.84 |
| | 46.0 | 2.26 | 0.82 | 2.39 | 0.83 | 2.53 | 0.84 | 2.59 | 0.85 | 2.79 | 0.86 | 2.93 | 0.87 |
| 2.5 | 22.0 | 2.63 | 0.54 | 3.23 | 0.62 | 3.43 | 0.64 | 3.50 | 0.65 | 3.71 | 0.66 | 3.86 | 0.68 |
| | 25.0 | 2.63 | 0.58 | 3.19 | 0.65 | 3.34 | 0.66 | 3.41 | 0.67 | 3.63 | 0.69 | 3.77 | 0.70 |
| | 32.0 | 2.63 | 0.68 | 2.99 | 0.71 | 3.14 | 0.72 | 3.21 | 0.72 | 3.42 | 0.74 | 3.57 | 0.75 |
| | 35.0 | 2.63 | 0.68 | 2.90 | 0.73 | 3.05 | 0.74 | 3.12 | 0.75 | 3.34 | 0.77 | 3.48 | 0.78 |
| | 40.0 | 2.62 | 0.77 | 2.76 | 0.78 | 2.90 | 0.79 | 2.97 | 0.80 | 3.19 | 0.81 | 3.33 | 0.83 |
| | 43.0 | 2.53 | 0.80 | 2.67 | 0.81 | 2.82 | 0.82 | 2.89 | 0.83 | 3.10 | 0.84 | 3.25 | 0.86 |
| | 46.0 | 2.44 | 0.83 | 2.58 | 0.84 | 2.73 | 0.85 | 2.80 | 0.86 | 3.02 | 0.87 | 3.16 | 0.89 |
| 3.5 | 22.0 | 3.00 | 0.66 | 3.68 | 0.83 | 4.42 | 1.03 | 4.73 | 1.11 | 5.02 | 1.14 | 5.22 | 1.16 |
| | 25.0 | 3.00 | 0.71 | 3.68 | 0.89 | 4.42 | 1.10 | 4.61 | 1.15 | 4.90 | 1.18 | 5.10 | 1.20 |
| | 32.0 | 3.00 | 0.84 | 3.68 | 1.06 | 4.24 | 1.24 | 4.34 | 1.25 | 4.63 | 1.28 | 4.82 | 1.30 |
| | 35.0 | 3.00 | 0.90 | 3.68 | 1.14 | 4.12 | 1.28 | 4.22 | 1.29 | 4.51 | 1.32 | 4.71 | 1.34 |
| | 40.0 | 3.00 | 1.03 | 3.68 | 1.31 | 3.93 | 1.36 | 4.02 | 1.37 | 4.32 | 1.40 | 4.51 | 1.42 |
| | 43.0 | 3.00 | 1.12 | 3.61 | 1.39 | 3.81 | 1.41 | 3.91 | 1.42 | 4.20 | 1.45 | 4.39 | 1.47 |
| | 46.0 | 3.00 | 1.22 | 3.50 | 1.44 | 3.69 | 1.46 | 3.79 | 1.47 | 4.08 | 1.50 | 4.27 | 1.52 |
| 2.0+2.0 | 22.0 | 5.26 | 1.27 | 6.27 | 1.60 | 6.54 | 1.63 | 6.68 | 1.65 | 7.09 | 1.69 | 7.37 | 1.72 |
| | 25.0 | 5.26 | 1.37 | 6.10 | 1.66 | 6.38 | 1.69 | 6.52 | 1.70 | 6.93 | 1.75 | 7.20 | 1.78 |
| | 32.0 | 5.26 | 1.67 | 5.71 | 1.80 | 5.99 | 1.83 | 6.13 | 1.85 | 6.54 | 1.89 | 6.81 | 1.92 |
| | 35.0 | 5.26 | 1.83 | 5.55 | 1.87 | 5.82 | 1.90 | 5.96 | 1.91 | 6.37 | 1.96 | 6.65 | 1.99 |
| | 40.0 | 5.00 | 1.95 | 5.27 | 1.98 | 5.55 | 2.01 | 5.68 | 2.03 | 6.09 | 2.08 | 6.37 | 2.11 |
| | 43.0 | 4.83 | 2.03 | 5.10 | 2.06 | 5.38 | 2.09 | 5.52 | 2.10 | 5.93 | 2.15 | 6.20 | 2.18 |
| | 46.0 | 4.63 | 2.07 | 4.86 | 2.07 | 5.10 | 2.07 | 5.21 | 2.07 | 5.55 | 2.07 | 5.76 | 2.07 |
| 2.0+2.5 | 22.0 | 5.26 | 1.27 | 6.46 | 1.75 | 6.84 | 1.83 | 6.98 | 1.84 | 7.41 | 1.90 | 7.70 | 1.93 |
| | 25.0 | 5.26 | 1.37 | 6.38 | 1.86 | 6.67 | 1.89 | 6.81 | 1.91 | 7.24 | 1.96 | 7.53 | 1.99 |
| | 32.0 | 5.26 | 1.67 | 5.97 | 2.02 | 6.26 | 2.05 | 6.40 | 2.07 | 6.83 | 2.12 | 7.12 | 2.15 |
| | 35.0 | 5.26 | 1.83 | 5.80 | 2.09 | 6.09 | 2.13 | 6.23 | 2.14 | 6.66 | 2.19 | 6.95 | 2.23 |
| | 40.0 | 5.22 | 2.19 | 5.51 | 2.22 | 5.80 | 2.26 | 5.94 | 2.27 | 6.37 | 2.33 | 6.66 | 2.36 |
| | 43.0 | 5.05 | 2.27 | 5.34 | 2.31 | 5.62 | 2.34 | 5.77 | 2.36 | 6.20 | 2.41 | 6.48 | 2.44 |
| | 46.0 | 4.63 | 2.07 | 4.86 | 2.07 | 5.09 | 2.07 | 5.20 | 2.07 | 5.52 | 2.07 | 5.73 | 2.07 |
| 2.0+3.5 | 22.0 | 5.63 | 1.42 | 6.56 | 1.73 | 6.85 | 1.77 | 7.00 | 1.78 | 7.43 | 1.83 | 7.71 | 1.87 |
| | 25.0 | 5.63 | 1.54 | 6.39 | 1.80 | 6.68 | 1.83 | 6.82 | 1.85 | 7.25 | 1.89 | 7.54 | 1.93 |
| | 32.0 | 5.63 | 1.88 | 5.98 | 1.95 | 6.27 | 1.98 | 6.41 | 2.00 | 6.85 | 2.05 | 7.13 | 2.08 |
| | 35.0 | 5.52 | 1.99 | 5.81 | 2.02 | 6.10 | 2.06 | 6.24 | 2.07 | 6.67 | 2.12 | 6.96 | 2.15 |
| | 40.0 | 5.23 | 2.12 | 5.52 | 2.15 | 5.81 | 2.18 | 5.95 | 2.20 | 6.38 | 2.25 | 6.67 | 2.28 |
| | 43.0 | 5.06 | 2.20 | 5.34 | 2.23 | 5.63 | 2.26 | 5.78 | 2.28 | 6.21 | 2.33 | 6.49 | 2.36 |
| | 46.0 | 4.69 | 2.07 | 4.92 | 2.07 | 5.15 | 2.07 | 5.27 | 2.07 | 5.60 | 2.07 | 5.81 | 2.07 |

3D052360-1A-A

## SIMBOLOS

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

## NOTAS

Las capacidades se determinan según las condiciones siguientes
Longitud correspondiente de la tubería de refrigerante: 7.5 m
Diferencia de nivel: 0 m
El valor anterior es válido para la conexión con las unidades interiores siguientes:
2.0, 2.5, 3.5kW clase; serie D de pared