**4MKS58E**

**Cooling [50Hz 230V]**

| Combination (Capacity) | Outdoor air temp. °CDB | Indoor air temp.: °CWB | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 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 |
| 2.5+2.5+5.0 | 22.0 | 7.34 | 1.86 | 7.68 | 1.89 | 8.02 | 1.93 | 8.18 | 1.95 | 8.69 | 2.00 | 9.02 | 2.04 |
| | 25.0 | 7.14 | 1.92 | 7.48 | 1.96 | 7.81 | 2.00 | 7.98 | 2.01 | 8.48 | 2.07 | 8.82 | 2.10 |
| | 32.0 | 6.66 | 2.09 | 7.00 | 2.13 | 7.34 | 2.17 | 7.50 | 2.18 | 8.01 | 2.24 | 8.34 | 2.27 |
| | 35.0 | 6.46 | 2.17 | 6.80 | 2.21 | 7.13 | 2.24 | 7.30 | 2.26 | 7.80 | 2.32 | 8.14 | 2.35 |
| | 40.0 | 6.12 | 2.31 | 6.46 | 2.35 | 6.79 | 2.38 | 6.96 | 2.40 | 7.46 | 2.46 | 7.80 | 2.49 |
| | 43.0 | 5.92 | 2.40 | 6.25 | 2.43 | 6.59 | 2.47 | 6.76 | 2.49 | 7.26 | 2.54 | 7.60 | 2.58 |
| | 46.0 | 5.27 | 2.07 | 5.52 | 2.07 | 5.76 | 2.07 | 5.88 | 2.07 | 6.24 | 2.07 | 6.47 | 2.07 |
| 2.5+3.5+3.5 | 22.0 | 7.11 | 1.78 | 7.44 | 1.81 | 7.76 | 1.84 | 7.93 | 1.86 | 8.41 | 1.91 | 8.74 | 1.95 |
| | 25.0 | 6.91 | 1.84 | 7.24 | 1.87 | 7.57 | 1.91 | 7.73 | 1.93 | 8.22 | 1.98 | 8.54 | 2.01 |
| | 32.0 | 6.45 | 2.00 | 6.78 | 2.04 | 7.10 | 2.07 | 7.27 | 2.09 | 7.76 | 2.14 | 8.08 | 2.17 |
| | 35.0 | 6.26 | 2.08 | 6.58 | 2.11 | 6.91 | 2.15 | 7.07 | 2.16 | 7.56 | 2.21 | 7.88 | 2.25 |
| | 40.0 | 5.93 | 2.21 | 6.25 | 2.24 | 6.58 | 2.28 | 6.74 | 2.29 | 7.23 | 2.35 | 7.56 | 2.38 |
| | 43.0 | 5.73 | 2.29 | 6.05 | 2.33 | 6.38 | 2.36 | 6.54 | 2.38 | 7.03 | 2.43 | 7.36 | 2.47 |
| | 46.0 | 5.19 | 2.07 | 5.44 | 2.07 | 5.69 | 2.07 | 5.81 | 2.07 | 6.17 | 2.07 | 6.40 | 2.07 |
| 2.0+2.0+2.0+2.0 | 22.0 | 7.34 | 1.78 | 7.68 | 1.81 | 8.02 | 1.84 | 8.18 | 1.86 | 8.69 | 1.91 | 9.02 | 1.95 |
| | 25.0 | 7.14 | 1.84 | 7.48 | 1.87 | 7.81 | 1.91 | 7.98 | 1.93 | 8.48 | 1.98 | 8.82 | 2.01 |
| | 32.0 | 6.66 | 2.00 | 7.00 | 2.04 | 7.34 | 2.07 | 7.50 | 2.09 | 8.01 | 2.14 | 8.34 | 2.17 |
| | 35.0 | 6.46 | 2.08 | 6.80 | 2.11 | 7.13 | 2.15 | 7.30 | 2.16 | 7.80 | 2.21 | 8.14 | 2.25 |
| | 40.0 | 6.12 | 2.21 | 6.46 | 2.24 | 6.79 | 2.28 | 6.96 | 2.29 | 7.46 | 2.35 | 7.80 | 2.38 |
| | 43.0 | 5.92 | 2.29 | 6.25 | 2.33 | 6.59 | 2.36 | 6.76 | 2.38 | 7.26 | 2.43 | 7.60 | 2.47 |
| | 46.0 | 5.35 | 2.07 | 5.61 | 2.07 | 5.86 | 2.07 | 5.99 | 2.07 | 6.35 | 2.07 | 6.59 | 2.07 |
| 2.0+2.0+2.0+2.5 | 22.0 | 7.34 | 1.78 | 7.68 | 1.81 | 8.02 | 1.84 | 8.18 | 1.86 | 8.69 | 1.91 | 9.02 | 1.95 |
| | 25.0 | 7.14 | 1.84 | 7.48 | 1.87 | 7.81 | 1.91 | 7.98 | 1.93 | 8.48 | 1.98 | 8.82 | 2.01 |
| | 32.0 | 6.66 | 2.00 | 7.00 | 2.04 | 7.34 | 2.07 | 7.50 | 2.09 | 8.01 | 2.14 | 8.34 | 2.17 |
| | 35.0 | 6.46 | 2.08 | 6.80 | 2.11 | 7.13 | 2.15 | 7.30 | 2.16 | 7.80 | 2.21 | 8.14 | 2.25 |
| | 40.0 | 6.12 | 2.21 | 6.46 | 2.24 | 6.79 | 2.28 | 6.96 | 2.29 | 7.46 | 2.35 | 7.80 | 2.38 |
| | 43.0 | 5.92 | 2.29 | 6.25 | 2.33 | 6.59 | 2.36 | 6.76 | 2.38 | 7.26 | 2.43 | 7.60 | 2.47 |
| | 46.0 | 5.35 | 2.07 | 5.61 | 2.07 | 5.86 | 2.07 | 5.99 | 2.07 | 6.35 | 2.07 | 6.59 | 2.07 |
| 2.0+2.0+2.0+3.5 | 22.0 | 7.34 | 1.78 | 7.68 | 1.81 | 8.02 | 1.84 | 8.18 | 1.86 | 8.69 | 1.91 | 9.02 | 1.95 |
| | 25.0 | 7.14 | 1.84 | 7.48 | 1.87 | 7.81 | 1.91 | 7.98 | 1.93 | 8.48 | 1.98 | 8.82 | 2.01 |
| | 32.0 | 6.66 | 2.00 | 7.00 | 2.04 | 7.34 | 2.07 | 7.50 | 2.09 | 8.01 | 2.14 | 8.34 | 2.17 |
| | 35.0 | 6.46 | 2.08 | 6.80 | 2.11 | 7.13 | 2.15 | 7.30 | 2.16 | 7.80 | 2.21 | 8.14 | 2.25 |
| | 40.0 | 6.12 | 2.21 | 6.46 | 2.24 | 6.79 | 2.28 | 6.96 | 2.29 | 7.46 | 2.35 | 7.80 | 2.38 |
| | 43.0 | 5.92 | 2.29 | 6.25 | 2.33 | 6.59 | 2.36 | 6.76 | 2.38 | 7.26 | 2.43 | 7.60 | 2.47 |
| | 46.0 | 5.35 | 2.07 | 5.61 | 2.07 | 5.86 | 2.07 | 5.99 | 2.07 | 6.35 | 2.07 | 6.59 | 2.07 |
| 2.0+2.0+2.5+2.5 | 22.0 | 7.34 | 1.78 | 7.68 | 1.81 | 8.02 | 1.84 | 8.18 | 1.86 | 8.69 | 1.91 | 9.02 | 1.95 |
| | 25.0 | 7.14 | 1.84 | 7.48 | 1.87 | 7.81 | 1.91 | 7.98 | 1.93 | 8.48 | 1.98 | 8.82 | 2.01 |
| | 32.0 | 6.66 | 2.00 | 7.00 | 2.04 | 7.34 | 2.07 | 7.50 | 2.09 | 8.01 | 2.14 | 8.34 | 2.17 |
| | 35.0 | 6.46 | 2.08 | 6.80 | 2.11 | 7.13 | 2.15 | 7.30 | 2.16 | 7.80 | 2.21 | 8.14 | 2.25 |
| | 40.0 | 6.12 | 2.21 | 6.46 | 2.24 | 6.79 | 2.28 | 6.96 | 2.29 | 7.46 | 2.35 | 7.80 | 2.38 |
| | 43.0 | 5.92 | 2.29 | 6.25 | 2.33 | 6.59 | 2.36 | 6.76 | 2.38 | 7.26 | 2.43 | 7.60 | 2.47 |
| | 46.0 | 5.35 | 2.07 | 5.61 | 2.07 | 5.86 | 2.07 | 5.99 | 2.07 | 6.35 | 2.07 | 6.59 | 2.07 |

3D052359-3A-A

## SYMBOLS

TC : Total cooling capacity (kW)
PI : Power input (kW)

## NOTES

Capacities are based on following conditions
Corresponding refrigerant piping length: 7.5 m
Level difference: 0 m
The above is the value for connecting with the following indoor units.
2.0, 2.5, 3.5, 5.0kW class; wall mounted D series