## 4MKS58E (★ cooling 50Hz 230V)

| Combination (Capacity) | Outdoor air temp. °CWB | 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+4.2 | 22.0 | 5.63 | 1.43 | 6.69 | 1.81 | 6.98 | 1.84 | 7.13 | 1.86 | 7.57 | 1.91 | 7.86 | 1.95 |
| | 25.0 | 5.63 | 1.55 | 6.51 | 1.87 | 6.81 | 1.91 | 6.95 | 1.93 | 7.39 | 1.98 | 7.68 | 2.01 |
| | 32.0 | 5.63 | 1.89 | 6.10 | 2.04 | 6.39 | 2.07 | 6.54 | 2.09 | 6.98 | 2.14 | 7.27 | 2.17 |
| | 35.0 | 5.63 | 2.08 | 5.92 | 2.11 | 6.21 | 2.15 | **6.36** | **2.16** | 6.80 | 2.21 | 7.09 | 2.25 |
| | 40.0 | 5.33 | 2.21 | 5.62 | 2.24 | 5.92 | 2.28 | 6.06 | 2.29 | 6.50 | 2.35 | 6.80 | 2.38 |
| | 43.0 | 5.15 | 2.29 | 5.45 | 2.33 | 5.74 | 2.36 | 5.89 | 2.38 | 6.33 | 2.43 | 6.62 | 2.47 |
| | 46.0 | 4.71 | 2.07 | 4.94 | 2.07 | 5.17 | 2.07 | 5.28 | 2.07 | 5.61 | 2.07 | 5.82 | 2.07 |
| 2.5+5.0 | 22.0 | 6.31 | 1.61 | 6.81 | 1.73 | 7.10 | 1.77 | 7.25 | 1.78 | 7.70 | 1.83 | 8.00 | 1.87 |
| | 25.0 | 6.31 | 1.76 | 6.63 | 1.80 | 6.92 | 1.83 | 7.07 | 1.85 | 7.52 | 1.89 | 7.82 | 1.93 |
| | 32.0 | 5.91 | 1.92 | 6.20 | 1.95 | 6.50 | 1.98 | 6.65 | 2.00 | 7.10 | 2.05 | 7.40 | 2.08 |
| | 35.0 | 5.72 | 1.99 | 6.02 | 2.02 | 6.32 | 2.06 | **6.47** | **2.07** | 6.92 | 2.12 | 7.22 | 2.15 |
| | 40.0 | 5.42 | 2.12 | 5.72 | 2.15 | 6.02 | 2.18 | 6.17 | 2.20 | 6.62 | 2.25 | 6.91 | 2.28 |
| | 43.0 | 5.24 | 2.20 | 5.54 | 2.23 | 5.84 | 2.26 | 5.99 | 2.28 | 6.44 | 2.33 | 6.73 | 2.36 |
| | 46.0 | 4.85 | 2.07 | 5.09 | 2.07 | 5.33 | 2.07 | 5.45 | 2.07 | 5.79 | 2.07 | 6.01 | 2.07 |
| 3.5+3.5 | 22.0 | 6.00 | 1.57 | 6.73 | 1.81 | 7.03 | 1.84 | 7.17 | 1.86 | 7.62 | 1.91 | 7.91 | 1.95 |
| | 25.0 | 6.00 | 1.71 | 6.55 | 1.87 | 6.85 | 1.91 | 7.00 | 1.93 | 7.44 | 1.98 | 7.73 | 2.01 |
| | 32.0 | 5.84 | 2.00 | 6.14 | 2.04 | 6.43 | 2.07 | 6.58 | 2.09 | 7.02 | 2.14 | 7.32 | 2.17 |
| | 35.0 | 5.66 | 2.08 | 5.96 | 2.11 | 6.25 | 2.15 | **6.40** | **2.16** | 6.84 | 2.21 | 7.14 | 2.25 |
| | 40.0 | 5.36 | 2.21 | 5.66 | 2.24 | 5.95 | 2.28 | 6.10 | 2.29 | 6.54 | 2.35 | 6.84 | 2.38 |
| | 43.0 | 5.19 | 2.29 | 5.48 | 2.33 | 5.78 | 2.36 | 5.92 | 2.38 | 6.37 | 2.43 | 6.66 | 2.47 |
| | 46.0 | 4.74 | 2.07 | 4.97 | 2.07 | 5.20 | 2.07 | 5.31 | 2.07 | 5.64 | 2.07 | 5.85 | 2.07 |
| 3.5+4.2 | 22.0 | 6.00 | 1.57 | 6.74 | 1.81 | 7.04 | 1.84 | 7.19 | 1.86 | 7.63 | 1.91 | 7.92 | 1.95 |
| | 25.0 | 6.00 | 1.71 | 6.56 | 1.87 | 6.86 | 1.91 | 7.01 | 1.93 | 7.45 | 1.98 | 7.75 | 2.01 |
| | 32.0 | 5.85 | 2.00 | 6.15 | 2.04 | 6.44 | 2.07 | 6.59 | 2.09 | 7.03 | 2.14 | 7.33 | 2.17 |
| | 35.0 | 5.67 | 2.08 | 5.97 | 2.11 | 6.26 | 2.15 | **6.41** | **2.16** | 6.85 | 2.21 | 7.15 | 2.25 |
| | 40.0 | 5.37 | 2.21 | 5.67 | 2.24 | 5.96 | 2.28 | 6.11 | 2.29 | 6.55 | 2.35 | 6.85 | 2.38 |
| | 43.0 | 5.19 | 2.29 | 5.49 | 2.33 | 5.78 | 2.36 | 5.93 | 2.38 | 6.38 | 2.43 | 6.67 | 2.47 |
| | 46.0 | 4.74 | 2.07 | 4.98 | 2.07 | 5.20 | 2.07 | 5.32 | 2.07 | 5.65 | 2.07 | 5.86 | 2.07 |
| 3.5+5.0 | 22.0 | 6.53 | 1.72 | 6.83 | 1.75 | 7.13 | 1.78 | 7.28 | 1.80 | 7.72 | 1.85 | 8.02 | 1.88 |
| | 25.0 | 6.35 | 1.78 | 6.65 | 1.81 | 6.94 | 1.85 | 7.09 | 1.86 | 7.54 | 1.91 | 7.84 | 1.95 |
| | 32.0 | 5.92 | 1.94 | 6.22 | 1.97 | 6.52 | 2.00 | 6.67 | 2.02 | 7.12 | 2.07 | 7.42 | 2.10 |
| | 35.0 | 5.74 | 2.01 | 6.04 | 2.04 | 6.34 | 2.08 | **6.49** | **2.09** | 6.94 | 2.14 | 7.24 | 2.18 |
| | 40.0 | 5.44 | 2.14 | 5.74 | 2.17 | 6.04 | 2.20 | 6.19 | 2.22 | 6.64 | 2.27 | 6.94 | 2.30 |
| | 43.0 | 5.26 | 2.22 | 5.56 | 2.25 | 5.86 | 2.29 | 6.01 | 2.30 | 6.45 | 2.35 | 6.75 | 2.39 |
| | 46.0 | 4.85 | 2.07 | 5.09 | 2.07 | 5.33 | 2.07 | 5.44 | 2.07 | 5.78 | 2.07 | 6.00 | 2.07 |
| 4.2+4.2 | 22.0 | 6.00 | 1.57 | 6.75 | 1.81 | 7.05 | 1.84 | 7.20 | 1.86 | 7.64 | 1.91 | 7.94 | 1.95 |
| | 25.0 | 6.00 | 1.71 | 6.57 | 1.87 | 6.87 | 1.91 | 7.02 | 1.93 | 7.46 | 1.98 | 7.76 | 2.01 |
| | 32.0 | 5.86 | 2.00 | 6.16 | 2.04 | 6.45 | 2.07 | 6.60 | 2.09 | 7.04 | 2.14 | 7.34 | 2.17 |
| | 35.0 | 5.68 | 2.08 | 5.98 | 2.11 | 6.27 | 2.15 | **6.42** | **2.16** | 6.86 | 2.21 | 7.16 | 2.25 |
| | 40.0 | 5.38 | 2.21 | 5.68 | 2.24 | 5.97 | 2.28 | 6.12 | 2.29 | 6.56 | 2.35 | 6.86 | 2.38 |
| | 43.0 | 5.20 | 2.29 | 5.50 | 2.33 | 5.79 | 2.36 | 5.94 | 2.38 | 6.39 | 2.43 | 6.68 | 2.47 |
| | 46.0 | 4.75 | 2.07 | 4.98 | 2.07 | 5.21 | 2.07 | 5.32 | 2.07 | 5.65 | 2.07 | 5.87 | 2.07 |

### NOTES

1 Capacities are based on the following conditions:
Corresponding refrigerant piping length: 5m
Level difference: 0m

2 The bold line ▭ is indicated the standard condition.

3 The above is the value for connecting with the following indoor units.
2.0, 2.5, 3.5, 4.2 kW class; wall mounted G series

### SYMBOLS

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

3D059227A