# 5XXM68A

Cooling ·50Hz 230V·

| ① | ② | Indoor air temperature [°C WB] | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 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 |
| 2.0+3.5+4.2 | 22.0 | 8.30 | 2.67 | 8.66 | 2.73 | 9.01 | 2.79 | 9.19 | 2.82 | 9.73 | 2.91 | 10.09 | 2.97 |
| | 25.0 | 8.08 | 2.78 | 8.44 | 2.84 | 8.80 | 2.90 | 8.98 | 2.93 | 9.51 | 3.01 | 9.86 | 3.07 |
| | 32.0 | 7.57 | 3.05 | 7.93 | 3.11 | 8.29 | 3.17 | 8.47 | 3.20 | 9.01 | 3.28 | 9.37 | 3.34 |
| | 35.0 | 7.35 | 3.18 | 7.71 | 3.24 | 8.07 | 3.30 | 8.25 | 3.32 | 8.79 | 3.41 | 9.15 | 3.47 |
| | 40.0 | 6.91 | 3.27 | 7.23 | 3.27 | 7.55 | 3.27 | 7.70 | 3.27 | 8.16 | 3.27 | 8.45 | 3.27 |
| | 43.0 | 6.22 | 2.65 | 6.48 | 2.65 | 6.74 | 2.65 | 6.87 | 2.65 | 7.24 | 2.65 | 7.48 | 2.65 |
| | 46.0 | 5.34 | 2.02 | 5.54 | 2.02 | 5.74 | 2.02 | 5.84 | 2.02 | 6.13 | 2.02 | 6.32 | 2.02 |
| | 50.0 | 2.13 | 0.86 | 2.25 | 0.87 | 2.38 | 0.89 | 2.44 | 0.90 | 2.62 | 0.93 | 2.75 | 0.95 |
| 2.0+3.5+5.0 | 22.0 | 8.62 | 2.76 | 9.00 | 2.82 | 9.37 | 2.88 | 9.55 | 2.91 | 10.12 | 3.01 | 10.49 | 3.07 |
| | 25.0 | 8.40 | 2.88 | 8.77 | 2.94 | 9.15 | 3.00 | 9.33 | 3.03 | 9.89 | 3.12 | 10.25 | 3.18 |
| | 32.0 | 7.87 | 3.16 | 8.24 | 3.22 | 8.61 | 3.28 | 8.80 | 3.31 | 9.36 | 3.40 | 9.74 | 3.46 |
| | 35.0 | 7.64 | 3.29 | 8.02 | 3.35 | 8.39 | 3.41 | 8.58 | 3.44 | 9.14 | 3.53 | 9.51 | 3.59 |
| | 40.0 | 7.01 | 3.00 | 7.33 | 3.00 | 7.64 | 3.00 | 7.80 | 3.00 | 8.25 | 3.00 | 8.54 | 3.00 |
| | 43.0 | 6.30 | 2.39 | 6.56 | 2.39 | 6.82 | 2.39 | 6.95 | 2.39 | 7.32 | 2.39 | 7.56 | 2.39 |
| | 46.0 | 5.39 | 1.77 | 5.60 | 1.77 | 5.80 | 1.77 | 5.89 | 1.77 | 6.18 | 1.77 | 6.37 | 1.77 |
| | 50.0 | 2.42 | 0.87 | 2.56 | 0.89 | 2.70 | 0.90 | 2.77 | 0.91 | 2.98 | 0.94 | 3.11 | 0.96 |
| 2.0+4.2+4.2 | 22.0 | 8.42 | 2.70 | 8.79 | 2.76 | 9.15 | 2.82 | 9.33 | 2.85 | 9.88 | 2.95 | 10.24 | 3.00 |
| | 25.0 | 8.20 | 2.81 | 8.56 | 2.87 | 8.93 | 2.93 | 9.11 | 2.97 | 9.66 | 3.05 | 10.01 | 3.11 |
| | 32.0 | 7.68 | 3.09 | 8.05 | 3.15 | 8.41 | 3.21 | 8.59 | 3.24 | 9.14 | 3.32 | 9.50 | 3.39 |
| | 35.0 | 7.46 | 3.22 | 7.82 | 3.28 | 8.19 | 3.34 | 8.37 | 3.36 | 8.92 | 3.45 | 9.28 | 3.51 |
| | 40.0 | 7.03 | 3.31 | 7.35 | 3.31 | 7.67 | 3.31 | 7.82 | 3.31 | 8.28 | 3.31 | 8.57 | 3.31 |
| | 43.0 | 6.34 | 2.71 | 6.60 | 2.71 | 6.86 | 2.71 | 6.99 | 2.71 | 7.36 | 2.71 | 7.60 | 2.71 |
| | 46.0 | 5.46 | 2.09 | 5.66 | 2.09 | 5.86 | 2.09 | 5.96 | 2.09 | 6.25 | 2.09 | 6.44 | 2.09 |
| | 50.0 | 2.13 | 0.86 | 2.25 | 0.88 | 2.38 | 0.90 | 2.43 | 0.91 | 2.62 | 0.94 | 2.74 | 0.96 |
| 2.5+2.5+2.5 | 22.0 | 7.57 | 2.18 | 7.90 | 2.22 | 8.22 | 2.26 | 8.38 | 2.28 | 8.88 | 2.33 | 9.21 | 2.37 |
| | 25.0 | 7.37 | 2.26 | 7.70 | 2.29 | 8.03 | 2.33 | 8.19 | 2.34 | 8.68 | 2.40 | 9.00 | 2.45 |
| | 32.0 | 6.90 | 2.44 | 7.24 | 2.48 | 7.56 | 2.53 | 7.72 | 2.55 | 8.22 | 2.62 | 8.54 | 2.67 |
| | 35.0 | 6.70 | 2.54 | 7.03 | 2.58 | 7.36 | 2.63 | 7.53 | 2.65 | 8.02 | 2.72 | 8.34 | 2.77 |
| | 40.0 | 5.63 | 2.71 | 6.70 | 2.76 | 7.03 | 2.80 | 7.19 | 2.83 | 7.69 | 2.89 | 8.01 | 2.94 |
| | 43.0 | 5.45 | 2.82 | 6.51 | 2.87 | 6.84 | 2.92 | 7.00 | 2.94 | 7.50 | 3.01 | 7.83 | 3.05 |
| | 46.0 | 4.73 | 2.54 | 5.96 | 2.54 | 6.18 | 2.54 | 6.29 | 2.54 | 6.60 | 2.54 | 6.81 | 2.54 |
| | 50.0 | 1.29 | 0.83 | 1.89 | 0.84 | 2.00 | 0.86 | 2.06 | 0.87 | 2.24 | 0.90 | 2.36 | 0.92 |
| 2.5+2.5+3.5 | 22.0 | 7.98 | 2.25 | 8.33 | 2.30 | 8.67 | 2.34 | 8.84 | 2.36 | 9.36 | 2.44 | 9.71 | 2.49 |
| | 25.0 | 7.77 | 2.33 | 8.12 | 2.38 | 8.46 | 2.43 | 8.63 | 2.45 | 9.15 | 2.53 | 9.48 | 2.58 |
| | 32.0 | 7.28 | 2.56 | 7.63 | 2.61 | 7.97 | 2.66 | 8.14 | 2.68 | 8.66 | 2.75 | 9.01 | 2.80 |
| | 35.0 | 7.07 | 2.67 | 7.41 | 2.71 | 7.76 | 2.76 | 7.94 | 2.78 | 8.45 | 2.86 | 8.80 | 2.91 |
| | 40.0 | 6.71 | 2.85 | 7.07 | 2.90 | 7.41 | 2.95 | 7.58 | 2.97 | 8.10 | 3.04 | 8.45 | 3.09 |
| | 43.0 | 6.38 | 2.74 | 6.66 | 2.74 | 6.93 | 2.74 | 7.06 | 2.74 | 7.44 | 2.74 | 7.70 | 2.74 |
| | 46.0 | 5.49 | 2.16 | 5.70 | 2.16 | 5.91 | 2.16 | 6.01 | 2.16 | 6.32 | 2.16 | 6.51 | 2.16 |
| | 50.0 | 2.03 | 0.84 | 2.16 | 0.86 | 2.29 | 0.88 | 2.36 | 0.89 | 2.56 | 0.91 | 2.70 | 0.93 |
| 2.5+2.5+4.2 | 22.0 | 8.16 | 2.68 | 8.52 | 2.73 | 8.87 | 2.78 | 9.04 | 2.80 | 9.58 | 2.87 | 9.93 | 2.92 |
| | 25.0 | 7.95 | 2.76 | 8.30 | 2.81 | 8.66 | 2.87 | 8.83 | 2.89 | 9.36 | 2.97 | 9.70 | 3.03 |
| | 32.0 | 7.45 | 3.01 | 7.80 | 3.07 | 8.15 | 3.13 | 8.33 | 3.15 | 8.86 | 3.24 | 9.22 | 3.30 |
| | 35.0 | 7.23 | 3.14 | 7.59 | 3.19 | 7.94 | 3.25 | 8.12 | 3.27 | 8.65 | 3.36 | 9.00 | 3.42 |
| | 40.0 | 6.87 | 3.35 | 7.23 | 3.41 | 7.58 | 3.47 | 7.76 | 3.49 | 8.29 | 3.58 | 8.64 | 3.63 |
| | 43.0 | 6.56 | 3.22 | 6.84 | 3.22 | 7.11 | 3.22 | 7.24 | 3.22 | 7.62 | 3.22 | 7.88 | 3.22 |
| | 46.0 | 5.67 | 2.58 | 5.88 | 2.58 | 6.09 | 2.58 | 6.19 | 2.58 | 6.50 | 2.58 | 6.69 | 2.58 |
| | 50.0 | 1.77 | 0.85 | 1.89 | 0.87 | 2.00 | 0.89 | 2.06 | 0.90 | 2.23 | 0.92 | 2.35 | 0.94 |
| 2.5+2.5+5.0 | 22.0 | 8.49 | 2.73 | 8.86 | 2.79 | 9.22 | 2.84 | 9.41 | 2.87 | 9.96 | 2.97 | 10.33 | 3.03 |
| | 25.0 | 8.27 | 2.84 | 8.64 | 2.90 | 9.00 | 2.96 | 9.19 | 2.99 | 9.74 | 3.08 | 10.09 | 3.14 |
| | 32.0 | 7.74 | 3.12 | 8.12 | 3.18 | 8.48 | 3.24 | 8.67 | 3.27 | 9.22 | 3.35 | 9.59 | 3.41 |
| | 35.0 | 7.52 | 3.25 | 7.89 | 3.31 | 8.26 | 3.37 | 8.45 | 3.39 | 9.00 | 3.48 | 9.36 | 3.54 |
| | 40.0 | 7.15 | 3.47 | 7.52 | 3.53 | 7.88 | 3.54 | 8.04 | 3.54 | 8.50 | 3.54 | 8.81 | 3.54 |
| | 43.0 | 6.50 | 2.92 | 6.77 | 2.92 | 7.03 | 2.92 | 7.16 | 2.92 | 7.55 | 2.92 | 7.79 | 2.92 |
| | 46.0 | 5.59 | 2.28 | 5.80 | 2.28 | 6.01 | 2.28 | 6.11 | 2.28 | 6.40 | 2.28 | 6.60 | 2.28 |
| | 50.0 | 2.00 | 0.86 | 2.13 | 0.88 | 2.25 | 0.90 | 2.31 | 0.91 | 2.48 | 0.94 | 2.60 | 0.95 |

| ① | ② | Indoor air temperature [°C WB] | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 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+6.0 | 22.0 | 8.79 | 2.78 | 9.17 | 2.84 | 9.55 | 2.90 | 9.74 | 2.93 | 10.31 | 3.03 | 10.69 | 3.09 |
| | 25.0 | 8.56 | 2.89 | 8.94 | 2.95 | 9.32 | 3.01 | 9.51 | 3.05 | 10.08 | 3.14 | 10.45 | 3.20 |
| | 32.0 | 8.02 | 3.18 | 8.40 | 3.24 | 8.78 | 3.30 | 8.97 | 3.33 | 9.54 | 3.41 | 9.92 | 3.48 |
| | 35.0 | 7.78 | 3.31 | 8.17 | 3.37 | 8.55 | 3.43 | 8.74 | 3.45 | 9.31 | 3.55 | 9.69 | 3.61 |
| | 40.0 | 7.40 | 3.54 | 7.78 | 3.60 | 8.17 | 3.61 | 8.33 | 3.61 | 8.79 | 3.61 | 9.10 | 3.61 |
| | 43.0 | 6.79 | 2.96 | 7.06 | 2.96 | 7.32 | 2.96 | 7.45 | 2.96 | 7.84 | 2.96 | 8.08 | 2.96 |
| | 46.0 | 5.88 | 2.30 | 6.09 | 2.30 | 6.30 | 2.30 | 6.40 | 2.30 | 6.69 | 2.30 | 6.89 | 2.30 |
| | 50.0 | 2.12 | 0.87 | 2.25 | 0.89 | 2.38 | 0.91 | 2.44 | 0.92 | 2.61 | 0.95 | 2.73 | 0.97 |
| 2.5+3.5+3.5 | 22.0 | 8.35 | 2.69 | 8.71 | 2.75 | 9.07 | 2.81 | 9.25 | 2.84 | 9.79 | 2.93 | 10.16 | 2.99 |
| | 25.0 | 8.13 | 2.80 | 8.49 | 2.86 | 8.85 | 2.92 | 9.03 | 2.95 | 9.57 | 3.04 | 9.92 | 3.10 |
| | 32.0 | 7.61 | 3.08 | 7.98 | 3.13 | 8.34 | 3.19 | 8.52 | 3.22 | 9.06 | 3.31 | 9.42 | 3.37 |
| | 35.0 | 7.39 | 3.20 | 7.76 | 3.26 | 8.12 | 3.32 | 8.30 | 3.34 | 8.84 | 3.43 | 9.20 | 3.50 |
| | 40.0 | 6.96 | 3.30 | 7.28 | 3.30 | 7.60 | 3.30 | 7.75 | 3.30 | 8.21 | 3.30 | 8.50 | 3.30 |
| | 43.0 | 6.27 | 2.68 | 6.53 | 2.68 | 6.79 | 2.68 | 6.92 | 2.68 | 7.29 | 2.68 | 7.53 | 2.68 |
| | 46.0 | 5.39 | 2.05 | 5.59 | 2.05 | 5.79 | 2.05 | 5.89 | 2.05 | 6.18 | 2.05 | 6.37 | 2.05 |
| | 50.0 | 2.11 | 0.85 | 2.23 | 0.87 | 2.35 | 0.89 | 2.41 | 0.90 | 2.59 | 0.93 | 2.72 | 0.95 |
| 2.5+3.5+4.2 | 22.0 | 8.47 | 2.72 | 8.84 | 2.78 | 9.20 | 2.84 | 9.38 | 2.87 | 9.94 | 2.97 | 10.31 | 3.02 |
| | 25.0 | 8.25 | 2.83 | 8.62 | 2.89 | 8.98 | 2.95 | 9.16 | 2.99 | 9.71 | 3.07 | 10.07 | 3.13 |
| | 32.0 | 7.73 | 3.11 | 8.10 | 3.17 | 8.46 | 3.23 | 8.65 | 3.26 | 9.20 | 3.35 | 9.56 | 3.41 |
| | 35.0 | 7.50 | 3.24 | 7.87 | 3.30 | 8.24 | 3.36 | 8.43 | 3.39 | 8.97 | 3.48 | 9.34 | 3.54 |
| | 40.0 | 7.09 | 3.34 | 7.41 | 3.34 | 7.73 | 3.34 | 7.88 | 3.34 | 8.34 | 3.34 | 8.63 | 3.34 |
| | 43.0 | 6.40 | 2.74 | 6.66 | 2.74 | 6.92 | 2.74 | 7.05 | 2.74 | 7.42 | 2.74 | 7.66 | 2.74 |
| | 46.0 | 5.52 | 2.13 | 5.72 | 2.13 | 5.92 | 2.13 | 6.02 | 2.13 | 6.31 | 2.13 | 6.50 | 2.13 |
| | 50.0 | 2.11 | 0.86 | 2.23 | 0.88 | 2.35 | 0.90 | 2.41 | 0.91 | 2.59 | 0.94 | 2.70 | 0.96 |
| 2.5+3.5+5.0 | 22.0 | 8.79 | 2.81 | 9.17 | 2.87 | 9.55 | 2.93 | 9.74 | 2.96 | 10.31 | 3.06 | 10.69 | 3.12 |
| | 25.0 | 8.56 | 2.93 | 8.94 | 2.99 | 9.32 | 3.05 | 9.51 | 3.08 | 10.08 | 3.17 | 10.45 | 3.24 |
| | 32.0 | 8.02 | 3.22 | 8.40 | 3.28 | 8.78 | 3.34 | 8.97 | 3.37 | 9.54 | 3.46 | 9.92 | 3.52 |
| | 35.0 | 7.78 | 3.35 | 8.17 | 3.41 | 8.55 | 3.47 | 8.74 | 3.50 | 9.31 | 3.59 | 9.69 | 3.65 |
| | 40.0 | 7.17 | 3.07 | 7.49 | 3.07 | 7.80 | 3.07 | 7.96 | 3.07 | 8.41 | 3.07 | 8.70 | 3.07 |
| | 43.0 | 6.46 | 2.48 | 6.72 | 2.48 | 6.98 | 2.48 | 7.11 | 2.48 | 7.48 | 2.48 | 7.72 | 2.48 |
| | 46.0 | 5.55 | 1.88 | 5.76 | 1.88 | 5.96 | 1.88 | 6.05 | 1.88 | 6.34 | 1.88 | 6.53 | 1.88 |
| | 50.0 | 2.38 | 0.87 | 2.51 | 0.89 | 2.64 | 0.91 | 2.70 | 0.92 | 2.90 | 0.95 | 3.03 | 0.97 |
| 2.5+4.2+4.2 | 22.0 | 8.53 | 2.74 | 8.90 | 2.80 | 9.27 | 2.86 | 9.45 | 2.88 | 10.01 | 2.98 | 10.38 | 3.04 |
| | 25.0 | 8.31 | 2.85 | 8.68 | 2.91 | 9.05 | 2.97 | 9.23 | 3.00 | 9.78 | 3.09 | 10.14 | 3.15 |
| | 32.0 | 7.78 | 3.13 | 8.16 | 3.19 | 8.52 | 3.25 | 8.71 | 3.28 | 9.26 | 3.36 | 9.63 | 3.43 |
| | 35.0 | 7.56 | 3.26 | 7.93 | 3.32 | 8.30 | 3.38 | 8.49 | 3.40 | 9.04 | 3.49 | 9.41 | 3.56 |
| | 40.0 | 7.15 | 3.36 | 7.47 | 3.36 | 7.79 | 3.36 | 7.94 | 3.36 | 8.40 | 3.36 | 8.69 | 3.36 |
| | 43.0 | 6.46 | 2.76 | 6.72 | 2.76 | 6.98 | 2.76 | 7.11 | 2.76 | 7.48 | 2.76 | 7.72 | 2.76 |
| | 46.0 | 5.58 | 2.16 | 5.78 | 2.16 | 5.98 | 2.16 | 6.08 | 2.16 | 6.37 | 2.16 | 6.56 | 2.16 |
| | 50.0 | 2.13 | 0.87 | 2.25 | 0.89 | 2.37 | 0.91 | 2.42 | 0.92 | 2.60 | 0.95 | 2.72 | 0.97 |
| 3.5+3.5+3.5 | 22.0 | 8.63 | 2.77 | 9.01 | 2.83 | 9.38 | 2.89 | 9.57 | 2.92 | 10.13 | 3.02 | 10.50 | 3.08 |
| | 25.0 | 8.41 | 2.89 | 8.78 | 2.95 | 9.16 | 3.01 | 9.34 | 3.04 | 9.90 | 3.13 | 10.26 | 3.19 |
| | 32.0 | 7.88 | 3.17 | 8.25 | 3.23 | 8.63 | 3.29 | 8.81 | 3.32 | 9.37 | 3.41 | 9.75 | 3.47 |
| | 35.0 | 7.65 | 3.30 | 8.02 | 3.36 | 8.40 | 3.42 | 8.59 | 3.45 | 9.15 | 3.54 | 9.52 | 3.60 |
| | 40.0 | 6.99 | 2.84 | 7.31 | 2.84 | 7.62 | 2.84 | 7.77 | 2.84 | 8.21 | 2.84 | 8.50 | 2.84 |
| | 43.0 | 6.32 | 2.26 | 6.57 | 2.26 | 6.83 | 2.26 | 6.95 | 2.26 | 7.31 | 2.26 | 7.55 | 2.26 |
| | 46.0 | 5.42 | 1.67 | 5.62 | 1.67 | 5.82 | 1.67 | 5.91 | 1.67 | 6.20 | 1.67 | 6.38 | 1.67 |
| | 50.0 | 2.57 | 0.87 | 2.72 | 0.89 | 2.87 | 0.90 | 2.93 | 0.91 | 3.15 | 0.94 | 3.29 | 0.96 |
| 1.5+1.5+1.5+1.5 | 22.0 | 6.89 | 1.43 | 7.19 | 1.47 | 7.49 | 1.50 | 7.63 | 1.52 | 8.09 | 1.57 | 8.39 | 1.60 |
| | 25.0 | 6.71 | 1.50 | 7.01 | 1.53 | 7.31 | 1.56 | 7.46 | 1.58 | 7.90 | 1.62 | 8.19 | 1.66 |
| | 32.0 | 6.29 | 1.65 | 6.59 | 1.68 | 6.88 | 1.71 | 7.03 | 1.72 | 7.48 | 1.77 | 7.78 | 1.80 |
| | 35.0 | 6.09 | 1.71 | 6.41 | 1.75 | 6.70 | 1.78 | 6.86 | 1.79 | 7.30 | 1.84 | 7.60 | 1.87 |
| | 40.0 | 5.71 | 1.83 | 6.09 | 1.86 | 6.40 | 1.89 | 6.55 | 1.91 | 7.00 | 1.96 | 7.30 | 2.00 |
| | 43.0 | 5.43 | 1.92 | 5.72 | 1.92 | 6.00 | 1.92 | 6.15 | 1.92 | 6.56 | 1.92 | 6.82 | 1.92 |
| | 46.0 | 4.43 | 1.36 | 4.65 | 1.36 | 4.87 | 1.36 | 4.98 | 1.36 | 5.30 | 1.36 | 5.50 | 1.36 |
| | 50.0 | 2.46 | 0.81 | 2.68 | 0.82 | 2.88 | 0.84 | 2.97 | 0.85 | 3.27 | 0.88 | 3.47 | 0.90 |

Symbols
TC: Total capacity [kW]
PI: Power input [kW]
① Indoor unit combinations
② Outdoor air temperature [°C DB]