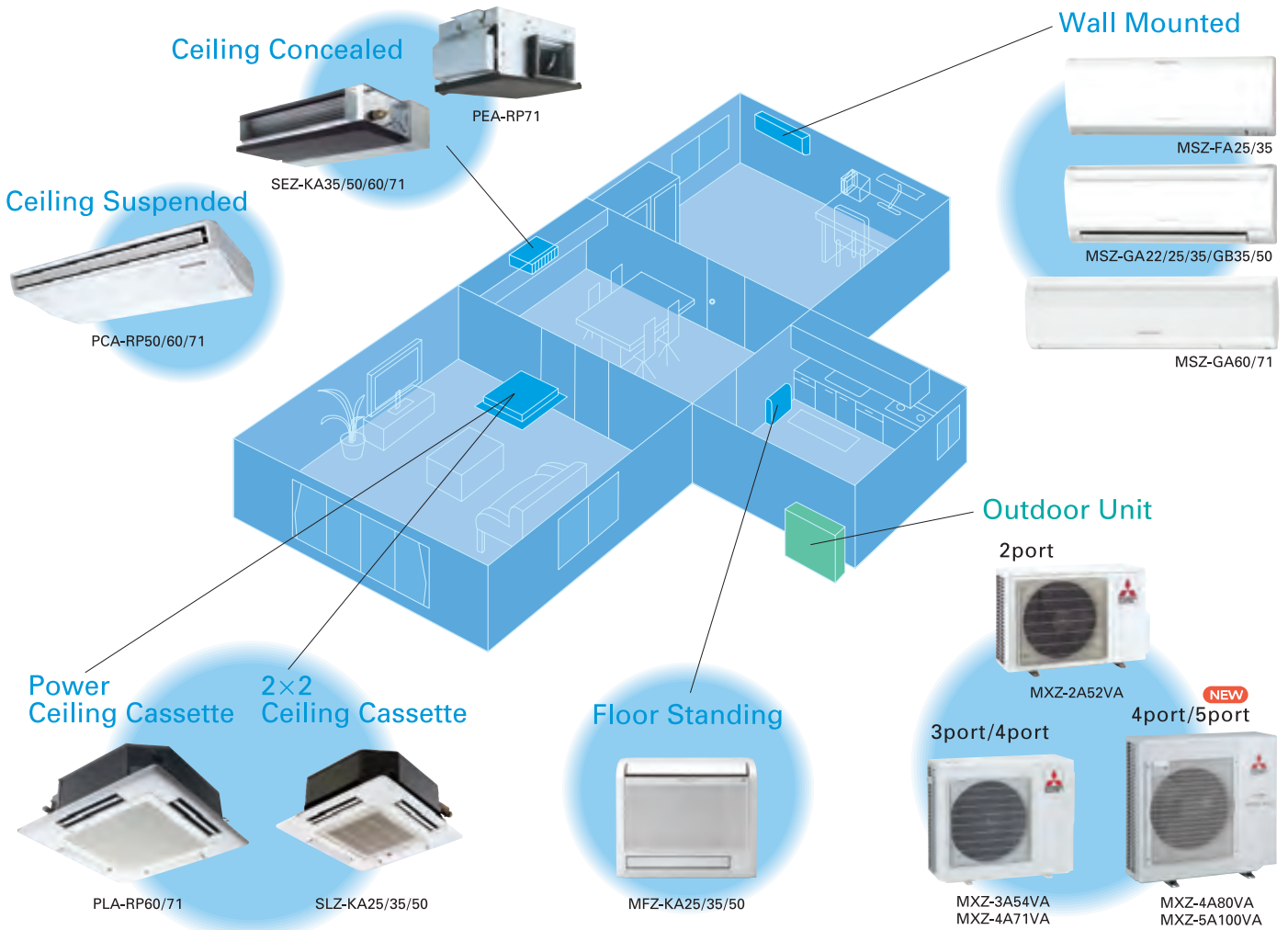


MXZ-VA Series

For space saving...
Multiple indoor units can be connected to a single outdoor units!




Compact Outdoor Unit Saves Space

MXZ Series can be connected to 2, 3 or 4 indoor units, optimizing use of outdoor space and enhancing exterior aesthetics.

Also MXZ 2-port model is downsized by 30% compared with the current model.


Compact Outdoor Units



Current model

Downsized by
30%

Down weighted by
12kg



MXZ-2A52VA

40kg

550mm

280mm 800mm

Select From Wide Range of Stylish Indoor Units

The key to attractive installation and optimum indoor dimension use. Select the best-suited models from 24 models in 8 types: Wall mounted, Floor standing, Ceiling concealed, ceiling cassette and ceiling suspended type.

| | Wall Mounted | | | | | | Floor Standing | | | Ceiling Concealed | | | Ceiling Cassette | | | Ceiling Suspended | | | | | | | | | | |
|-------------|--------------|----|--------|----|----|----|----------------|----|----|-------------------|----|----|------------------|----|----|-------------------|----|----|-----|----|----|-----|----|----|----|----|
| | MSZ-FA | | MSZ-GA | | | | MFZ | | | SEZ | | | PEA | | | SLZ | | | PLA | | | PCA | | | | |
| | 25 | 35 | 22 | 25 | 35 | 50 | 60 | 71 | 25 | 35 | 50 | 35 | 50 | 60 | 71 | 71 | 25 | 35 | 50 | 60 | 71 | 25 | 35 | 50 | 60 | 71 |
| MXZ-2A52VA | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| MXZ-3A54VA | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| MXZ-4A71VA | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| MXZ-4A80VA | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |
| MXZ-5A100VA | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • |

Energy Saving with High EER and COP

Thanks to the Inverter Technology, we realized higher energy efficiency COP: 4.56 (MXZ-4A80VA in Heating) for your maximum comfort.

**COP
4.56**

Quiet Operation (Silent mode)*

With the MXZ outdoor unit, their operating noise (outdoor) is just 44*dB (MXZ-3A54/4A80 in cooling). In combination with the MSZ-FA25VA or MSZ-GA22/25VA, indoor noise can also be diminished to quiet 21dB.

**Indoor Only
21
dB** **Outdoor Only
44
dB**

*Silent mode needs to be set when installed.

Advanced Remote Controller

The optional wired remote controller (PAR-21MAA*) with Weekly Timer function enables 8 separate pattern settings over a single day's time. Use the optional Centralized On/Off Controller (MAC-821SC-E*) to regulate all rooms. On/Off selection and operation status confirmation is possible with a single controller.



PAR-21MAA-G



MAC-821SC-E

* requires optional interface (MAC-397 IF-E)

Fix Operation Mode

Setting of "Fix operation mode" can be selected to prevent operating in an erroneous mode. Especially convenient in places where many people gather such as in hotels.

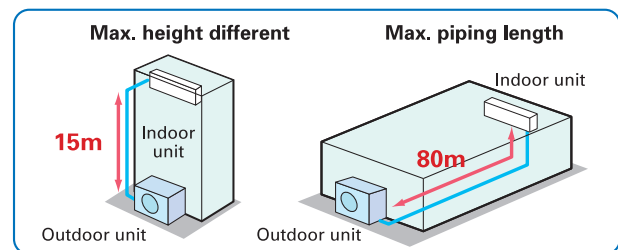
Operable under Low Outdoor Temperature

Both cooling and heating operation are possible even in winter with an outdoor temperature of -10°C. Cooling may be useful in the pubs and the like crowded in heated atmosphere even in winter.

Longer Piping Length

To ease installation work at any site, piping is extendable up to 80* meters in length and 15 meters in height (additional refrigerant charge may be required).

*MXZ-5A100VA



MXZ Specifications

NEW

| Type | | | | up to 2 indoor units | up to 3 indoor units | up to 4 indoor units | | up to 5 indoor units |
|---|------------------------------|---------------|-----------------|---------------------------------------|----------------------|----------------------|---------------------|----------------------|
| Model Name | | | | MXZ-2A52VA | MXZ-3A54VA | MXZ-4A71VA | MXZ-4A80VA | MXZ-5A100VA |
| Power Supply [V, Phase, Hz, Source] | | | | 230, Single, 50, Outdoor Power Supply | | | | |
| Cooling | Capacity | Rated | kW | 5.2 | 5.4 | 7.1 | 8.0 | 10.0 |
| | | Min. - Max. | kW | 1.1 - 6.0 | 2.9 - 6.8 | 3.7 - 8.8 | 3.7 - 9.2 | 3.7 - 11.0 |
| | Power Input | | W | 1,505 | 1,295 | 1,930 | 2,190 | 2,935 |
| | COP [In+Out] | | | 3.31 | 3.87 | 3.44 | 3.45 | 3.23 |
| | Running Current | | A | 6.75 | 5.69 | 8.48 | 9.62 | 12.88 |
| | Sound Level [Outdoor] | Silent - High | dB(A) | 45 - 49 | 43 - 46 | 45 - 48 | 44 - 46 | 46 - 51 |
| | Air Volume [Outdoor] | | ℓ/s | 548 | 702 | 702 | 702 | 943 |
| Heating | Capacity | Rated | kW | 6.4 | 6.8 | 8.6 | 9.4 | 12.0 |
| | | Min. - Max. | kW | 1.0 - 7.2 | 2.6 - 9.0 | 3.4 - 9.0 | 3.4 - 11.6 | 3.4 - 14.0 |
| | Power Input | | W | 1,705 | 1,455 | 1,950 | 1,930 | 2,835 |
| | COP [In+Out] | | | 3.61 | 4.38 | 4.13 | 4.56 | 4.00 |
| | Running Current | | A | 7.64 | 6.39 | 8.56 | 8.48 | 12.45 |
| | Sound Level [Outdoor] | Silent - High | dB(A) | 48 - 50 | 44 - 48 | 46 - 50 | 45 - 48 | 47 - 54 |
| | Air Volume [Outdoor] | | ℓ/s | 555 | 687 | 775 | 730 | 988 |
| Outdoor | Dimensions | Height | mm | 550 | 710 | 710 | 900 | 900 |
| | | Width | mm | 800 | 840 | 840 | 900 | 900 |
| | | Depth | mm | 285 | 330 | 330 | 320 | 320 |
| | Weight | | kg | 40 | 57 | 58 | 67 | 68 |
| Ext. Piping | Diameter | Liquid (φ) | mm ² | 6.35 x 2 | 6.35 x 3 | 6.35 x 4 | 6.35 x 4 | 6.35 x 5 |
| | | Gas (φ) | mm ² | 9.52 x 2 | 9.52 x 3 | 9.52 x 3 + 12.7 x 1 | 9.52 x 3 + 12.7 x 1 | 9.52 x 4 + 12.7 x 1 |
| | Max. Length | Total - Each | m | 30 - 20 | 50 - 25 | 60 - 25 | 70 - 25 | 80 - 25 |
| | Max. Height | | m | 15 / 10* | 15 / 10* | 15 / 10* | 15 / 10* | 15 / 10* |
| Guaranteed Operating Range [Outdoor] | Cooling | °C | | -10 ~ +43 | -10 ~ +43 | -10 ~ +43 | -10 ~ +43 | -10 ~ +43 |
| | Heating | °C | | -10 ~ +24 | -10 ~ +24 | -10 ~ +24 | -15 ~ +24 | -15 ~ +24 |

(NOTE) Running current and power input figures are for outdoor unit only.

*If the outdoor unit is installed higher than the indoor unit, max. height is reduced to 10m.

(Rating Conditions) Cooling: Indoor 27°C, D.B./19°C, W.B.
Outdoor 35°C, D.B.
Heating: Indoor 20°C, D.B./15°C, W.B.
Outdoor 7°C, D.B./6°C, W.B.

Combination table

MXZ-5A100VA

NOTE: Electrical data is for outdoor unit only.

| Indoor units combination | Cooling capacity (kW) | | | | | | Outdoor unit power consumption (kW) | Current (A) | Power factor (%) |
|--------------------------|-----------------------|--------|--------|--------|--------|------------------|-------------------------------------|-------------|------------------|
| | Unit A | Unit B | Unit C | Unit D | Unit E | Total | | | |
| 22 | 2.2 | — | — | — | — | 2.2 (1.4 - 3.0) | 0.680 (0.400 - 0.920) | 2.99 | 99 |
| 25 | 2.5 | — | — | — | — | 2.5 (1.4 - 3.3) | 0.760 (0.400 - 1.010) | 3.34 | 99 |
| 35 | 3.5 | — | — | — | — | 3.5 (1.5 - 4.3) | 1.030 (0.400 - 1.290) | 4.52 | 99 |
| 50 | 5.0 | — | — | — | — | 5.0 (1.6 - 5.6) | 1.440 (0.420 - 1.630) | 6.32 | 99 |
| 60 | 6.0 | — | — | — | — | 6.0 (0.6 - 6.6) | 1.930 (0.400 - 2.130) | 8.48 | 99 |
| 71 | 7.1 | — | — | — | — | 7.1 (1.7 - 7.4) | 2.580 (0.410 - 2.710) | 11.33 | 99 |
| 22 + 22 | 2.2 | 2.2 | — | — | — | 4.4 (2.0 - 5.4) | 1.130 (0.600 - 1.600) | 4.96 | 99 |
| 22 + 25 | 2.2 | 2.5 | — | — | — | 4.7 (2.0 - 5.8) | 1.270 (0.600 - 1.770) | 5.58 | 99 |
| 22 + 35 | 2.2 | 3.5 | — | — | — | 5.7 (2.0 - 6.6) | 1.710 (0.600 - 2.200) | 7.51 | 99 |
| 22 + 50 | 2.2 | 5.0 | — | — | — | 7.2 (2.0 - 7.7) | 2.450 (0.560 - 2.710) | 10.76 | 99 |
| 22 + 60 | 2.08 | 5.67 | — | — | — | 7.8 (2.0 - 8.0) | 2.750 (0.560 - 3.050) | 12.08 | 99 |
| 22 + 71 | 1.86 | 5.99 | — | — | — | 7.9 (2.0 - 8.2) | 2.810 (0.560 - 3.200) | 12.34 | 99 |
| 25 + 25 | 2.5 | 2.5 | — | — | — | 5.0 (2.0 - 6.2) | 1.360 (0.580 - 1.950) | 5.97 | 99 |
| 25 + 35 | 2.5 | 3.5 | — | — | — | 6.0 (2.0 - 7.1) | 2.010 (0.540 - 2.540) | 8.83 | 99 |
| 25 + 50 | 2.5 | 5.0 | — | — | — | 7.5 (2.0 - 8.5) | 2.580 (0.560 - 3.200) | 11.33 | 99 |
| 25 + 60 | 2.28 | 5.47 | — | — | — | 7.8 (2.0 - 8.6) | 2.750 (0.560 - 3.280) | 12.08 | 99 |
| 25 + 71 | 2.04 | 5.81 | — | — | — | 7.9 (2.0 - 8.7) | 2.810 (0.560 - 3.320) | 12.34 | 99 |
| 35 + 35 | 3.5 | 3.5 | — | — | — | 7.0 (2.0 - 7.1) | 2.400 (0.540 - 2.550) | 10.54 | 99 |
| 35 + 50 | 3.19 | 4.56 | — | — | — | 7.8 (2.0 - 8.8) | 2.760 (0.560 - 3.220) | 12.12 | 99 |
| 35 + 60 | 2.89 | 4.96 | — | — | — | 7.9 (2.0 - 8.8) | 2.730 (0.560 - 3.180) | 11.99 | 99 |
| 35 + 71 | 2.62 | 5.33 | — | — | — | 8.0 (2.0 - 8.8) | 2.780 (0.560 - 3.180) | 12.21 | 99 |
| 50 + 50 | 3.95 | 3.95 | — | — | — | 7.9 (2.1 - 8.8) | 2.780 (0.590 - 3.160) | 12.21 | 99 |
| 50 + 60 | 3.64 | 4.36 | — | — | — | 8.0 (2.1 - 8.8) | 2.800 (0.570 - 3.120) | 12.30 | 99 |
| 50 + 71 | 3.43 | 4.87 | — | — | — | 8.3 (2.1 - 8.9) | 2.910 (0.550 - 3.200) | 12.78 | 99 |
| 60 + 60 | 4.15 | 4.15 | — | — | — | 8.3 (2.1 - 8.9) | 2.910 (0.550 - 3.200) | 12.78 | 99 |
| 60 + 71 | 3.89 | 4.61 | — | — | — | 8.5 (2.1 - 8.9) | 3.100 (0.550 - 3.200) | 13.61 | 99 |
| 71 + 71 | 4.4 | 4.4 | — | — | — | 8.8 (2.1 - 9.4) | 3.100 (0.550 - 3.400) | 13.61 | 99 |
| 22 + 22 + 22 | 2.2 | 2.2 | 2.2 | — | — | 6.6 (2.9 - 8.1) | 1.860 (0.690 - 2.410) | 8.17 | 99 |
| 22 + 22 + 25 | 2.2 | 2.2 | 2.5 | — | — | 6.9 (2.9 - 8.3) | 1.970 (0.670 - 2.510) | 8.65 | 99 |
| 22 + 22 + 35 | 2.14 | 2.14 | 3.42 | — | — | 7.7 (2.9 - 9.0) | 2.310 (0.690 - 2.970) | 10.14 | 99 |
| 22 + 22 + 50 | 1.84 | 1.84 | 4.17 | — | — | 7.9 (2.9 - 9.0) | 2.320 (0.700 - 2.920) | 10.19 | 99 |
| 22 + 22 + 60 | 1.68 | 1.68 | 4.59 | — | — | 8.0 (2.9 - 9.0) | 2.370 (0.680 - 2.880) | 10.41 | 99 |
| 22 + 22 + 71 | 1.53 | 1.53 | 4.94 | — | — | 8.0 (2.9 - 9.0) | 2.390 (0.680 - 2.880) | 10.50 | 99 |
| 22 + 25 + 25 | 2.2 | 2.5 | 2.5 | — | — | 7.2 (2.9 - 8.9) | 2.100 (0.690 - 2.940) | 9.22 | 99 |
| 22 + 25 + 35 | 2.08 | 2.36 | 3.31 | — | — | 7.8 (2.9 - 9.0) | 2.350 (0.690 - 2.970) | 10.32 | 99 |
| 22 + 25 + 50 | 1.79 | 2.04 | 4.07 | — | — | 7.9 (2.9 - 9.0) | 2.370 (0.700 - 2.920) | 10.41 | 99 |
| 22 + 25 + 60 | 1.64 | 1.87 | 4.49 | — | — | 8.0 (2.9 - 9.0) | 2.390 (0.680 - 2.880) | 10.50 | 99 |
| 22 + 25 + 71 | 1.49 | 1.69 | 4.82 | — | — | 8.0 (2.9 - 9.0) | 2.390 (0.680 - 2.880) | 10.50 | 99 |
| 22 + 35 + 35 | 1.87 | 2.99 | 2.99 | — | — | 7.9 (2.9 - 9.0) | 2.350 (0.690 - 2.920) | 10.32 | 99 |
| 22 + 35 + 50 | 1.63 | 2.58 | 3.69 | — | — | 7.9 (2.9 - 9.0) | 2.320 (0.700 - 2.890) | 10.19 | 99 |
| 22 + 35 + 60 | 1.5 | 2.4 | 4.1 | — | — | 8.0 (2.9 - 9.0) | 2.350 (0.680 - 2.860) | 10.32 | 99 |
| 22 + 35 + 71 | 1.46 | 2.32 | 4.72 | — | — | 8.5 (2.9 - 9.4) | 2.510 (0.680 - 3.000) | 11.02 | 99 |
| 22 + 50 + 50 | 1.5 | 3.4 | 3.4 | — | — | 8.3 (2.9 - 9.4) | 2.400 (0.680 - 3.050) | 10.54 | 99 |
| 22 + 50 + 60 | 1.42 | 3.22 | 3.86 | — | — | 8.5 (2.9 - 9.5) | 2.500 (0.660 - 3.020) | 10.98 | 99 |
| 22 + 50 + 71 | 1.38 | 3.15 | 4.47 | — | — | 9.0 (2.9 - 9.6) | 2.650 (0.660 - 3.050) | 11.64 | 99 |
| 22 + 60 + 60 | 1.4 | 3.8 | 3.8 | — | — | 9.0 (2.9 - 9.6) | 2.650 (0.660 - 3.050) | 11.64 | 99 |
| 22 + 60 + 71 | 1.29 | 3.53 | 4.18 | — | — | 9.1 (2.9 - 10.1) | 2.680 (0.600 - 3.210) | 11.77 | 99 |
| 25 + 25 + 25 | 2.5 | 2.5 | 2.5 | — | — | 7.5 (2.9 - 9.0) | 2.250 (0.690 - 3.010) | 9.88 | 99 |
| 25 + 25 + 35 | 2.28 | 2.28 | 3.19 | — | — | 7.8 (2.9 - 9.0) | 2.350 (0.690 - 2.970) | 10.32 | 99 |
| 25 + 25 + 50 | 1.98 | 1.98 | 3.94 | — | — | 7.9 (2.9 - 9.0) | 2.370 (0.700 - 2.920) | 10.41 | 99 |
| 25 + 25 + 60 | 1.82 | 1.82 | 4.36 | — | — | 8.0 (2.9 - 9.0) | 2.390 (0.680 - 2.880) | 10.50 | 99 |
| 25 + 25 + 71 | 1.71 | 1.71 | 4.88 | — | — | 8.3 (2.9 - 9.4) | 2.390 (0.680 - 3.050) | 10.50 | 99 |
| 25 + 35 + 35 | 2.07 | 2.89 | 2.89 | — | — | 7.9 (2.9 - 9.0) | 2.350 (0.690 - 2.920) | 10.32 | 99 |
| 25 + 35 + 50 | 1.82 | 2.54 | 3.64 | — | — | 8.0 (2.9 - 9.0) | 2.380 (0.700 - 2.890) | 10.45 | 99 |
| 25 + 35 + 60 | 1.73 | 2.42 | 4.15 | — | — | 8.3 (2.9 - 9.4) | 2.400 (0.680 - 3.000) | 10.54 | 99 |
| 25 + 35 + 71 | 1.62 | 2.27 | 4.61 | — | — | 8.5 (2.9 - 9.5) | 2.520 (0.680 - 3.020) | 11.07 | 99 |
| 25 + 50 + 50 | 1.7 | 3.4 | 3.4 | — | — | 8.5 (2.9 - 9.5) | 2.520 (0.660 - 3.020) | 11.07 | 99 |
| 25 + 50 + 60 | 1.57 | 3.15 | 3.78 | — | — | 8.5 (2.9 - 9.5) | 2.500 (0.660 - 3.020) | 10.98 | 99 |
| 25 + 50 + 71 | 1.54 | 3.08 | 4.38 | — | — | 9.0 (2.9 - 9.6) | 2.650 (0.660 - 3.050) | 11.64 | 99 |

NOTE: Electrical data is for outdoor unit only.

| Indoor units combination | Cooling capacity (kW) | | | | | | Outdoor unit power consumption (kW) | Current (A) | Power factor (%) |
|--------------------------|-----------------------|--------|--------|--------|--------|------------------|-------------------------------------|-------------|------------------|
| | Unit A | Unit B | Unit C | Unit D | Unit E | Total | | | |
| 25 + 60 + 60 | 1.56 | 3.72 | 3.72 | — | — | 9.0 (2.9 - 9.6) | 2.650 (0.660 - 3.050) | 11.64 | 99 |
| 25 + 60 + 71 | 1.47 | 3.54 | 4.19 | — | — | 9.2 (2.9 - 10.1) | 2.720 (0.660 - 3.200) | 11.95 | 99 |
| 35 + 35 + 35 | 2.65 | 2.65 | 2.65 | — | — | 8.0 (2.9 - 9.0) | 2.280 (0.720 - 2.910) | 10.01 | 99 |
| 35 + 35 + 50 | 2.42 | 2.42 | 3.46 | — | — | 8.3 (2.9 - 9.4) | 2.400 (0.700 - 3.000) | 10.54 | 99 |
| 35 + 35 + 60 | 2.29 | 2.29 | 3.92 | — | — | 8.5 (2.9 - 9.5) | 2.510 (0.680 - 3.020) | 11.02 | 99 |
| 35 + 35 + 71 | 2.16 | 2.16 | 4.38 | — | — | 8.7 (2.9 - 9.6) | 2.550 (0.680 - 3.050) | 11.20 | 99 |
| 35 + 50 + 50 | 2.22 | 3.19 | 3.19 | — | — | 8.6 (2.9 - 9.5) | 2.530 (0.680 - 3.020) | 11.11 | 99 |
| 35 + 50 + 60 | 2.17 | 3.1 | 3.73 | — | — | 9.0 (2.9 - 9.6) | 2.650 (0.660 - 3.050) | 11.64 | 99 |
| 35 + 50 + 71 | 2.06 | 2.95 | 4.19 | — | — | 9.2 (2.9 - 10.1) | 2.710 (0.660 - 3.200) | 11.90 | 99 |
| 35 + 60 + 60 | 2.08 | 3.56 | 3.56 | — | — | 9.2 (2.9 - 10.1) | 2.710 (0.660 - 3.200) | 11.90 | 99 |
| 35 + 60 + 71 | 1.96 | 3.36 | 3.98 | — | — | 9.3 (2.9 - 10.4) | 2.700 (0.660 - 3.300) | 11.86 | 99 |
| 50 + 50 + 50 | 3.06 | 3.07 | 3.07 | — | — | 9.2 (2.9 - 10.4) | 2.710 (0.660 - 3.300) | 11.90 | 99 |
| 50 + 50 + 60 | 2.91 | 2.91 | 3.48 | — | — | 9.3 (2.9 - 10.5) | 2.710 (0.660 - 3.320) | 11.90 | 99 |
| 50 + 50 + 71 | 2.78 | 2.78 | 3.94 | — | — | 9.5 (2.9 - 10.6) | 2.750 (0.660 - 3.350) | 12.08 | 99 |
| 22 + 22 + 22 + 22 | 1.95 | 1.95 | 1.95 | 1.95 | — | 7.8 (3.7 - 9.2) | 2.180 (0.810 - 2.670) | 9.57 | 99 |
| 22 + 22 + 22 + 25 | 1.9 | 1.9 | 1.9 | 2.15 | — | 7.9 (3.7 - 9.2) | 2.190 (0.810 - 2.670) | 9.62 | 99 |
| 22 + 22 + 22 + 35 | 1.73 | 1.73 | 1.73 | 2.76 | — | 8.0 (3.7 - 9.2) | 2.210 (0.810 - 2.650) | 9.71 | 99 |
| 22 + 22 + 22 + 50 | 1.52 | 1.52 | 1.52 | 3.44 | — | 8.0 (3.7 - 9.2) | 2.150 (0.790 - 2.620) | 9.44 | 99 |
| 22 + 22 + 22 + 60 | 1.48 | 1.48 | 1.48 | 4.06 | — | 8.5 (3.7 - 9.5) | 2.300 (0.770 - 2.750) | 10.10 | 99 |
| 22 + 22 + 22 + 71 | 1.4 | 1.4 | 1.4 | 4.5 | — | 8.7 (3.7 - 9.5) | 2.360 (0.770 - 2.730) | 10.36 | 99 |
| 22 + 22 + 25 + 25 | 1.83 | 1.84 | 2.09 | 2.09 | — | 7.9 (3.7 - 9.2) | 2.190 (0.810 - 2.670) | 9.62 | 99 |
| 22 + 22 + 25 + 35 | 1.68 | 1.68 | 1.91 | 2.68 | — | 8.0 (3.7 - 9.2) | 2.210 (0.810 - 2.650) | 9.71 | 99 |
| 22 + 22 + 25 + 50 | 1.52 | 1.52 | 1.72 | 3.44 | — | 8.2 (3.7 - 9.4) | 2.200 (0.790 - 2.700) | 9.66 | 99 |
| 22 + 22 + 25 + 60 | 1.45 | 1.45 | 1.65 | 3.95 | — | 8.5 (3.7 - 9.5) | 2.300 (0.770 - 2.710) | 10.10 | 99 |
| 22 + 22 + 25 + 71 | 1.37 | 1.37 | 1.55 | 4.41 | — | 8.7 (3.7 - 9.6) | 2.350 (0.770 - 2.750) | 10.32 | 99 |
| 22 + 22 + 35 + 35 | 1.54 | 1.54 | 2.46 | 2.46 | — | 8.0 (3.7 - 9.2) | 2.210 (0.810 - 2.620) | 9.71 | 99 |
| 22 + 22 + 35 + 50 | 1.45 | 1.45 | 2.31 | 3.29 | — | 8.5 (3.7 - 9.5) | 2.300 (0.790 - 2.710) | 10.10 | 99 |
| 22 + 22 + 35 + 60 | 1.38 | 1.38 | 2.19 | 3.75 | — | 8.7 (3.7 - 9.6) | 2.350 (0.770 - 2.750) | 10.32 | 99 |
| 22 + 22 + 35 + 71 | 1.32 | 1.32 | 2.1 | 4.26 | — | 9.0 (3.7 - 10.1) | 2.430 (0.770 - 2.890) | 10.67 | 99 |
| 22 + 22 + 50 + 50 | 1.37 | 1.37 | 3.13 | 3.13 | — | 9.0 (3.7 - 10.1) | 2.450 (0.770 - 2.900) | 10.76 | 99 |
| 22 + 22 + 50 + 60 | 1.29 | 1.29 | 2.92 | 3.5 | — | 9.0 (3.7 - 10.1) | 2.430 (0.770 - 2.890) | 10.67 | 99 |
| 22 + 22 + 50 + 71 | 1.24 | 1.24 | 2.82 | 4.0 | — | 9.3 (3.7 - 10.2) | 2.440 (0.770 - 2.900) | 10.72 | 99 |
| 22 + 25 + 25 + 25 | 1.78 | 2.04 | 2.04 | 2.04 | — | 7.9 (3.7 - 9.2) | 2.140 (0.810 - 2.670) | 9.40 | 99 |
| 22 + 25 + 25 + 35 | 1.63 | 1.86 | 1.86 | 2.6 | — | 8.0 (3.7 - 9.2) | 2.210 (0.810 - 2.650) | 9.71 | 99 |
| 22 + 25 + 25 + 50 | 1.5 | 1.7 | 1.7 | 3.4 | — | 8.3 (3.7 - 9.5) | 2.230 (0.790 - 2.710) | 9.79 | 99 |
| 22 + 25 + 25 + 60 | 1.42 | 1.61 | 1.61 | 3.86 | — | 8.5 (3.7 - 9.6) | 2.300 (0.770 - 2.750) | 10.10 | 99 |
| 22 + 25 + 25 + 71 | 1.38 | 1.57 | 1.57 | 4.48 | — | 9.0 (3.7 - 10.1) | 2.430 (0.770 - 2.890) | 10.67 | 99 |
| 22 + 25 + 35 + 35 | 1.57 | 1.77 | 2.48 | 2.48 | — | 8.2 (3.7 - 9.4) | 2.200 (0.810 - 2.700) | 9.66 | 99 |
| 22 + 25 + 35 + 50 | 1.42 | 1.61 | 2.25 | 3.22 | — | 8.5 (3.7 - 9.6) | 2.300 (0.810 - 2.750) | 10.10 | 99 |
| 22 + 25 + 35 + 60 | 1.4 | 1.58 | 2.22 | 3.8 | — | 9.0 (3.7 - 10.1) | 2.450 (0.770 - 2.890) | 10.76 | 99 |
| 22 + 25 + 35 + 71 | 1.29 | 1.47 | 2.06 | 4.18 | — | 9.0 (3.7 - 10.2) | 2.430 (0.770 - 2.920) | 10.67 | 99 |
| 22 + 25 + 50 + 50 | 1.35 | 1.53 | 3.06 | 3.06 | — | 9.0 (3.7 - 10.1) | 2.450 (0.770 - 2.890) | 10.76 | 99 |
| 22 + 25 + 50 + 60 | 1.26 | 1.43 | 2.87 | 3.44 | — | 9.0 (3.7 - 10.6) | 2.430 (0.770 - 3.030) | 10.67 | 99 |
| 22 + 25 + 50 + 71 | 1.22 | 1.38 | 2.77 | 3.93 | — | 9.3 (3.7 - 10.7) | 2.420 (0.770 - 3.030) | 10.63 | 99 |
| 22 + 35 + 35 + 35 | 1.48 | 2.34 | 2.34 | 2.34 | — | 8.5 (3.7 - 9.5) | 2.300 (0.810 - 2.710) | 10.10 | 99 |
| 22 + 35 + 35 + 50 | 1.39 | 2.22 | 2.22 | 3.17 | — | 9.0 (3.7 - 9.6) | 2.450 (0.790 - 2.750) | 10.76 | 99 |
| 22 + 35 + 35 + 60 | 1.3 | 2.07 | 2.07 | 3.56 | — | 9.0 (3.7 - 10.1) | 2.430 (0.770 - 2.890) | 10.67 | 99 |
| 22 + 35 + 35 + 71 | 1.25 | 2.0 | 2.0 | 4.05 | — | 9.3 (3.7 - 10.6) | 2.450 (0.770 - 3.030) | 10.76 | 99 |
| 22 + 35 + 50 + 50 | 1.31 | 2.07 | 2.96 | 2.96 | — | 9.3 (3.7 - 10.6) | 2.430 (0.770 - 3.030) | 10.67 | 99 |
| 25 + 25 + 25 + 25 | 1.98 | 1.98 | 1.98 | 1.98 | — | 7.9 (3.7 - 9.2) | 2.150 (0.810 - 2.670) | 9.44 | 99 |
| 25 + 25 + 25 + 35 | 1.82 | 1.82 | 1.82 | 2.54 | — | 8.0 (3.7 - 9.2) | 2.220 (0.810 - 2.650) | 9.75 | 99 |
| 25 + 25 + 25 + 50 | 1.70 | 1.70 | 1.70 | 3.40 | — | 8.5 (3.7 - 9.5) | 2.300 (0.790 - 2.710) | 10.10 | 99 |
| 25 + 25 + 25 + 60 | 1.59 | 1.59 | 1.59 | 3.83 | — | 8.6 (3.7 - 9.6) | 2.320 (0.770 - 2.750) | 10.19 | 99 |
| 25 + 25 + 25 + 71 | 1.54 | 1.54 | 1.54 | 4.38 | — | 9.0 (3.7 - 10.1) | 2.430 (0.770 - 2.890) | 10.67 | 99 |
| 25 + 25 + 35 + 35 | 1.73 | 1.73 | 2.42 | 2.42 | — | 8.3 (3.7 - 9.5) | 2.230 (0.810 - 2.710) | 9.79 | 99 |
| 25 + 25 + 35 + 50 | 1.67 | 1.67 | 2.33 | 3.33 | — | 8.7 (3.7 - 9.6) | 2.420 (0.790 - 2.750) | 10.63 | 99 |
| 25 + 25 + 35 + 60 | 1.55 | 1.55 | 2.17 | 3.73 | — | 9.0 (3.7 - 10.1) | 2.450 (0.770 - 2.890) | 10.76 | 99 |
| 25 + 25 + 35 + 71 | 1.47 | 1.47 | 2.06 | 4.2 | — | 9.2 (3.7 - 10.6) | 2.500 (0.770 - 3.030) | 10.98 | 99 |

NOTE: Electrical data is for outdoor unit only.

| Indoor units combination | Cooling capacity (kW) | | | | | | Outdoor unit power consumption (kW) | Current (A) | Power factor (%) |
|--------------------------|-----------------------|--------|--------|--------|--------|-------------------|-------------------------------------|-------------|------------------|
| | Unit A | Unit B | Unit C | Unit D | Unit E | Total | | | |
| 25 + 25 + 50 + 50 | 1.5 | 1.5 | 3.0 | 3.0 | — | 9.0 (3.7 - 10.1) | 2.410 (0.770 - 2.890) | 10.58 | 99 |
| 25 + 25 + 50 + 60 | 1.45 | 1.45 | 2.91 | 3.49 | — | 9.3 (3.7 - 10.7) | 2.450 (0.770 - 3.030) | 10.76 | 99 |
| 25 + 25 + 50 + 71 | 1.39 | 1.39 | 2.78 | 3.94 | — | 9.5 (3.7 - 10.7) | 2.500 (0.770 - 3.030) | 10.98 | 99 |
| 25 + 35 + 35 + 35 | 1.63 | 2.29 | 2.29 | 2.29 | — | 8.5 (3.7 - 9.6) | 2.300 (0.810 - 2.610) | 10.10 | 99 |
| 25 + 35 + 35 + 50 | 1.55 | 2.17 | 2.17 | 3.11 | — | 9.0 (3.7 - 10.1) | 2.430 (0.790 - 2.890) | 10.67 | 99 |
| 25 + 35 + 35 + 60 | 1.48 | 2.08 | 2.08 | 3.56 | — | 9.2 (3.7 - 10.1) | 2.500 (0.790 - 2.890) | 10.98 | 99 |
| 25 + 35 + 35 + 71 | 1.4 | 1.96 | 1.96 | 3.98 | — | 9.3 (3.7 - 10.6) | 2.450 (0.770 - 3.030) | 10.76 | 99 |
| 35 + 35 + 35 + 35 | 2.25 | 2.25 | 2.25 | 2.25 | — | 9.0 (3.7 - 10.1) | 2.420 (0.810 - 2.920) | 10.63 | 99 |
| 35 + 35 + 35 + 50 | 2.08 | 2.08 | 2.08 | 2.96 | — | 9.2 (3.7 - 10.6) | 2.490 (0.770 - 3.030) | 10.94 | 99 |
| 35 + 35 + 35 + 60 | 1.97 | 1.97 | 1.97 | 3.39 | — | 9.3 (3.7 - 10.6) | 2.450 (0.770 - 3.030) | 10.76 | 99 |
| 22 + 22 + 22 + 22 + 22 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 22 + 22 + 22 + 22 + 25 | 1.95 | 1.95 | 1.95 | 1.95 | 2.20 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 22 + 22 + 22 + 22 + 35 | 1.79 | 1.79 | 1.79 | 1.79 | 2.84 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 22 + 22 + 22 + 22 + 50 | 1.59 | 1.59 | 1.59 | 1.59 | 3.64 | 10.0 (3.9 - 11.0) | 2.915 (0.790 - 3.490) | 12.80 | 99 |
| 22 + 22 + 22 + 22 + 60 | 1.49 | 1.49 | 1.49 | 1.49 | 4.04 | 10.0 (3.9 - 11.0) | 2.905 (0.800 - 3.480) | 12.76 | 99 |
| 22 + 22 + 22 + 22 + 71 | 1.38 | 1.38 | 1.38 | 1.38 | 4.48 | 10.0 (3.9 - 11.0) | 2.905 (0.800 - 3.480) | 12.76 | 99 |
| 22 + 22 + 22 + 25 + 25 | 1.90 | 1.90 | 1.90 | 2.15 | 2.15 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 22 + 22 + 22 + 25 + 35 | 1.75 | 1.75 | 1.75 | 1.97 | 2.78 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 22 + 22 + 22 + 25 + 50 | 1.56 | 1.56 | 1.56 | 1.77 | 3.55 | 10.0 (3.9 - 11.0) | 2.915 (0.790 - 3.490) | 12.80 | 99 |
| 22 + 22 + 22 + 25 + 60 | 1.46 | 1.46 | 1.46 | 1.66 | 3.96 | 10.0 (3.9 - 11.0) | 2.905 (0.800 - 3.480) | 12.76 | 99 |
| 22 + 22 + 22 + 25 + 71 | 1.36 | 1.36 | 1.36 | 1.54 | 4.38 | 10.0 (3.9 - 11.0) | 2.905 (0.800 - 3.480) | 12.76 | 99 |
| 22 + 22 + 22 + 35 + 35 | 1.62 | 1.62 | 1.62 | 2.57 | 2.57 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 22 + 22 + 22 + 35 + 50 | 1.46 | 1.46 | 1.46 | 2.32 | 3.3 | 10.0 (3.9 - 11.0) | 2.915 (0.790 - 3.490) | 12.80 | 99 |
| 22 + 22 + 22 + 35 + 60 | 1.37 | 1.37 | 1.37 | 2.17 | 3.72 | 10.0 (3.9 - 11.0) | 2.905 (0.800 - 3.480) | 12.76 | 99 |
| 22 + 22 + 22 + 35 + 71 | 1.28 | 1.28 | 1.28 | 2.03 | 4.13 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 22 + 22 + 25 + 25 + 25 | 1.85 | 1.85 | 2.1 | 2.1 | 2.1 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 22 + 22 + 25 + 25 + 35 | 1.71 | 1.71 | 1.94 | 1.94 | 2.7 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 22 + 22 + 25 + 25 + 50 | 1.53 | 1.53 | 1.74 | 1.74 | 3.46 | 10.0 (3.9 - 11.0) | 2.915 (0.790 - 3.490) | 12.80 | 99 |
| 22 + 22 + 25 + 25 + 60 | 1.43 | 1.43 | 1.62 | 1.62 | 3.9 | 10.0 (3.9 - 11.0) | 2.905 (0.800 - 3.480) | 12.76 | 99 |
| 22 + 22 + 25 + 25 + 71 | 1.33 | 1.33 | 1.52 | 1.52 | 4.3 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 22 + 22 + 25 + 35 + 35 | 1.58 | 1.58 | 1.8 | 2.52 | 2.52 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 22 + 22 + 25 + 35 + 50 | 1.43 | 1.43 | 1.62 | 2.27 | 3.25 | 10.0 (3.9 - 11.0) | 2.915 (0.790 - 3.490) | 12.80 | 99 |
| 22 + 22 + 35 + 35 + 35 | 1.47 | 1.48 | 2.35 | 2.35 | 2.35 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 22 + 25 + 25 + 25 + 25 | 1.8 | 2.05 | 2.05 | 2.05 | 2.05 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 22 + 25 + 25 + 25 + 35 | 1.67 | 1.89 | 1.89 | 1.89 | 2.66 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 22 + 25 + 25 + 25 + 50 | 1.5 | 1.7 | 1.7 | 1.7 | 3.4 | 10.0 (3.9 - 11.0) | 2.915 (0.790 - 3.490) | 12.80 | 99 |
| 22 + 25 + 25 + 25 + 60 | 1.4 | 1.59 | 1.59 | 1.59 | 3.83 | 10.0 (3.9 - 11.0) | 2.905 (0.800 - 3.480) | 12.76 | 99 |
| 22 + 25 + 25 + 25 + 71 | 1.3 | 1.49 | 1.49 | 1.49 | 4.23 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 22 + 25 + 25 + 35 + 35 | 1.56 | 1.76 | 1.76 | 2.46 | 2.46 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 22 + 25 + 25 + 35 + 50 | 1.4 | 1.59 | 1.59 | 2.23 | 3.19 | 10.0 (3.9 - 11.0) | 2.915 (0.790 - 3.490) | 12.80 | 99 |
| 22 + 25 + 25 + 35 + 60 | 1.31 | 1.5 | 1.5 | 2.1 | 3.59 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 22 + 25 + 35 + 35 + 35 | 1.46 | 1.64 | 2.3 | 2.3 | 2.3 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 25 + 25 + 25 + 25 + 25 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 25 + 25 + 25 + 25 + 35 | 1.85 | 1.85 | 1.85 | 1.85 | 2.6 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 25 + 25 + 25 + 25 + 50 | 1.67 | 1.67 | 1.67 | 1.67 | 3.32 | 10.0 (3.9 - 11.0) | 2.915 (0.790 - 3.490) | 12.80 | 99 |
| 25 + 25 + 25 + 25 + 60 | 1.56 | 1.56 | 1.56 | 1.56 | 3.76 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 25 + 25 + 25 + 25 + 71 | 1.46 | 1.46 | 1.46 | 1.46 | 4.16 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 25 + 25 + 25 + 35 + 35 | 1.72 | 1.72 | 1.72 | 2.42 | 2.42 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 25 + 25 + 35 + 35 + 35 | 1.61 | 1.61 | 2.26 | 2.26 | 2.26 | 10.0 (3.9 - 11.0) | 2.935 (0.780 - 3.500) | 12.89 | 99 |
| 25 + 25 + 35 + 35 + 50 | 1.47 | 1.47 | 2.06 | 2.06 | 2.94 | 10.0 (3.9 - 11.0) | 2.915 (0.790 - 3.490) | 12.80 | 99 |

NOTE: Electrical data is for outdoor unit only.

| Indoor units combination | Heating capacity (kW) | | | | | | Outdoor unit power consumption (kW) | Current (A) | Power factor (%) |
|--------------------------|-----------------------|--------|--------|--------|--------|-------------------|-------------------------------------|-------------|------------------|
| | Unit A | Unit B | Unit C | Unit D | Unit E | Total | | | |
| 22 | 3.3 | — | — | — | — | 3.3 (1.2 - 4.2) | 1.050 (0.340 - 1.380) | 4.61 | 99 |
| 25 | 3.6 | — | — | — | — | 3.6 (1.2 - 4.5) | 1.110 (0.340 - 1.510) | 4.87 | 99 |
| 35 | 4.0 | — | — | — | — | 4.0 (1.2 - 4.8) | 1.210 (0.330 - 1.570) | 5.31 | 99 |
| 50 | 7.2 | — | — | — | — | 7.2 (1.4 - 8.2) | 2.270 (0.330 - 2.710) | 9.97 | 99 |
| 60 | 7.9 | — | — | — | — | 7.9 (1.4 - 8.6) | 2.700 (0.330 - 3.060) | 11.86 | 99 |
| 71 | 8.6 | — | — | — | — | 8.6 (1.6 - 9.2) | 3.220 (0.360 - 3.520) | 14.14 | 99 |
| 22 + 22 | 3.3 | 3.3 | — | — | — | 6.6 (1.8 - 7.2) | 2.020 (0.480 - 2.760) | 8.87 | 99 |
| 22 + 25 | 3.23 | 3.67 | — | — | — | 6.9 (1.8 - 8.7) | 2.120 (0.480 - 3.000) | 9.31 | 99 |
| 22 + 35 | 2.82 | 4.48 | — | — | — | 7.3 (1.8 - 9.2) | 2.130 (0.480 - 3.110) | 9.35 | 99 |
| 22 + 50 | 2.72 | 6.18 | — | — | — | 8.9 (1.8 - 9.9) | 2.470 (0.460 - 3.140) | 10.85 | 99 |
| 22 + 60 | 2.52 | 6.88 | — | — | — | 9.4 (1.8 - 9.9) | 2.710 (0.460 - 3.140) | 11.90 | 99 |
| 22 + 71 | 2.22 | 7.18 | — | — | — | 9.4 (1.8 - 9.9) | 2.710 (0.460 - 3.140) | 11.90 | 99 |
| 25 + 25 | 3.6 | 3.6 | — | — | — | 7.2 (1.8 - 9.1) | 2.170 (0.480 - 3.140) | 9.53 | 99 |
| 25 + 35 | 3.17 | 4.43 | — | — | — | 7.6 (1.8 - 9.5) | 2.210 (0.480 - 3.230) | 9.71 | 99 |
| 25 + 50 | 3.0 | 6.0 | — | — | — | 9.0 (1.8 - 10.1) | 2.520 (0.460 - 3.260) | 11.07 | 99 |
| 25 + 60 | 2.94 | 7.06 | — | — | — | 10.0 (1.8 - 10.6) | 3.200 (0.460 - 3.420) | 14.05 | 99 |
| 25 + 71 | 2.6 | 7.4 | — | — | — | 10.0 (1.8 - 10.7) | 3.200 (0.460 - 3.450) | 14.05 | 99 |
| 35 + 35 | 4.0 | 4.0 | — | — | — | 8.0 (1.8 - 9.8) | 2.370 (0.480 - 3.230) | 10.41 | 99 |
| 35 + 50 | 4.12 | 5.88 | — | — | — | 10.0 (1.8 - 10.6) | 3.000 (0.460 - 3.420) | 13.18 | 99 |
| 35 + 60 | 3.68 | 6.32 | — | — | — | 10.0 (1.8 - 10.7) | 3.000 (0.460 - 3.450) | 13.18 | 99 |
| 35 + 71 | 3.3 | 6.7 | — | — | — | 10.0 (1.8 - 11) | 3.000 (0.460 - 3.520) | 13.18 | 99 |
| 50 + 50 | 5.0 | 5.0 | — | — | — | 10.0 (1.9 - 11.4) | 2.780 (0.440 - 3.600) | 12.21 | 99 |
| 50 + 60 | 4.55 | 5.45 | — | — | — | 10.0 (1.9 - 11.4) | 2.780 (0.440 - 3.600) | 12.21 | 99 |
| 50 + 71 | 4.13 | 5.87 | — | — | — | 10.0 (1.9 - 11.5) | 2.780 (0.440 - 3.700) | 12.21 | 99 |
| 60 + 60 | 5.0 | 5.0 | — | — | — | 10.0 (1.9 - 11.5) | 2.780 (0.440 - 3.700) | 12.21 | 99 |
| 60 + 71 | 4.58 | 5.42 | — | — | — | 10.0 (1.9 - 11.6) | 2.780 (0.440 - 3.730) | 12.21 | 99 |
| 71 + 71 | 5.0 | 5.0 | — | — | — | 10.0 (1.9 - 11.7) | 2.780 (0.440 - 3.780) | 12.21 | 99 |
| 22 + 22 + 22 | 2.9 | 2.9 | 2.9 | — | — | 8.7 (2.6 - 10.6) | 2.150 (0.530 - 3.060) | 9.44 | 99 |
| 22 + 22 + 25 | 2.8 | 2.81 | 3.19 | — | — | 8.8 (2.6 - 11.1) | 2.170 (0.530 - 3.330) | 9.53 | 99 |
| 22 + 22 + 35 | 2.78 | 2.78 | 4.44 | — | — | 10.0 (2.6 - 12.6) | 2.810 (0.530 - 3.710) | 12.34 | 99 |
| 22 + 22 + 50 | 2.57 | 2.57 | 5.86 | — | — | 11.0 (2.6 - 12.6) | 2.900 (0.510 - 3.350) | 12.74 | 99 |
| 22 + 22 + 60 | 2.33 | 2.33 | 6.35 | — | — | 11.0 (2.6 - 12.6) | 2.890 (0.510 - 3.340) | 12.69 | 99 |
| 22 + 22 + 71 | 2.1 | 2.1 | 6.8 | — | — | 11.0 (2.6 - 12.6) | 2.890 (0.510 - 3.340) | 12.69 | 99 |
| 22 + 25 + 25 | 2.72 | 3.09 | 3.09 | — | — | 8.9 (2.6 - 12.6) | 2.170 (0.530 - 3.420) | 9.53 | 99 |
| 22 + 25 + 35 | 2.68 | 3.05 | 4.27 | — | — | 10.0 (2.6 - 12.6) | 2.750 (0.530 - 3.700) | 12.08 | 99 |
| 22 + 25 + 50 | 2.49 | 2.84 | 5.67 | — | — | 11.0 (2.6 - 12.6) | 2.880 (0.510 - 3.340) | 12.65 | 99 |
| 22 + 25 + 60 | 2.26 | 2.57 | 6.17 | — | — | 11.0 (2.6 - 12.6) | 2.870 (0.510 - 3.330) | 12.60 | 99 |
| 22 + 25 + 71 | 2.05 | 2.33 | 6.62 | — | — | 11.0 (2.6 - 12.6) | 2.870 (0.510 - 3.330) | 12.60 | 99 |
| 22 + 35 + 35 | 2.40 | 3.80 | 3.80 | — | — | 10.0 (2.6 - 12.6) | 2.800 (0.530 - 3.700) | 12.30 | 99 |
| 22 + 35 + 50 | 2.26 | 3.60 | 5.14 | — | — | 11.0 (2.7 - 12.6) | 2.870 (0.510 - 3.330) | 12.60 | 99 |
| 22 + 35 + 60 | 2.07 | 3.29 | 5.64 | — | — | 11.0 (2.7 - 12.6) | 2.860 (0.510 - 3.320) | 12.56 | 99 |
| 22 + 35 + 71 | 1.89 | 3.01 | 6.10 | — | — | 11.0 (2.7 - 12.6) | 2.860 (0.510 - 3.320) | 12.56 | 99 |
| 22 + 50 + 50 | 1.98 | 4.51 | 4.51 | — | — | 11.0 (2.7 - 12.6) | 2.720 (0.490 - 3.270) | 11.95 | 99 |
| 22 + 50 + 60 | 1.83 | 4.17 | 5.0 | — | — | 11.0 (2.7 - 12.6) | 2.710 (0.490 - 3.390) | 11.90 | 99 |
| 22 + 50 + 71 | 1.69 | 3.85 | 5.46 | — | — | 11.0 (2.7 - 12.6) | 2.710 (0.490 - 3.380) | 11.90 | 99 |
| 22 + 60 + 60 | 1.70 | 4.65 | 4.65 | — | — | 11.0 (2.7 - 12.6) | 2.710 (0.490 - 3.380) | 11.90 | 99 |
| 22 + 60 + 71 | 1.58 | 4.31 | 5.11 | — | — | 11.0 (2.7 - 12.6) | 2.710 (0.490 - 3.380) | 11.90 | 99 |
| 25 + 25 + 25 | 3.00 | 3.00 | 3.00 | — | — | 9.0 (2.6 - 12.6) | 2.170 (0.530 - 3.750) | 9.53 | 99 |
| 25 + 25 + 35 | 2.82 | 2.82 | 3.96 | — | — | 9.6 (2.6 - 12.6) | 2.340 (0.530 - 3.750) | 10.28 | 99 |
| 25 + 25 + 50 | 2.75 | 2.75 | 5.50 | — | — | 11.0 (2.6 - 12.6) | 2.870 (0.510 - 3.450) | 12.60 | 99 |
| 25 + 25 + 60 | 2.50 | 2.50 | 6.00 | — | — | 11.0 (2.6 - 12.6) | 2.860 (0.510 - 3.440) | 12.56 | 99 |
| 25 + 25 + 71 | 2.27 | 2.27 | 6.46 | — | — | 11.0 (2.6 - 12.6) | 2.860 (0.510 - 3.440) | 12.56 | 99 |
| 25 + 35 + 35 | 2.64 | 3.68 | 3.68 | — | — | 10.0 (2.6 - 12.6) | 2.730 (0.530 - 3.700) | 11.99 | 99 |
| 25 + 35 + 50 | 2.5 | 3.5 | 5.0 | — | — | 11.0 (2.7 - 12.6) | 2.550 (0.510 - 3.440) | 11.20 | 99 |
| 25 + 35 + 60 | 2.29 | 3.21 | 5.50 | — | — | 11.0 (2.7 - 12.6) | 2.860 (0.510 - 3.430) | 12.56 | 99 |
| 25 + 35 + 71 | 2.10 | 2.94 | 5.96 | — | — | 11.0 (2.7 - 12.6) | 2.850 (0.510 - 3.260) | 12.52 | 99 |
| 25 + 50 + 50 | 2.20 | 4.40 | 4.40 | — | — | 11.0 (2.7 - 12.6) | 2.700 (0.490 - 3.260) | 11.86 | 99 |
| 25 + 50 + 60 | 2.04 | 4.07 | 4.89 | — | — | 11.0 (2.7 - 12.6) | 2.700 (0.490 - 3.380) | 11.86 | 99 |
| 25 + 50 + 71 | 1.88 | 3.77 | 5.35 | — | — | 11.0 (2.7 - 12.6) | 2.700 (0.490 - 3.250) | 11.86 | 99 |

NOTE: Electrical data is for outdoor unit only.

| Indoor units combination | Heating capacity (kW) | | | | | | Outdoor unit power consumption (kW) | Current (A) | Power factor (%) |
|--------------------------|-----------------------|--------|--------|--------|--------|-------------------|-------------------------------------|-------------|------------------|
| | Unit A | Unit B | Unit C | Unit D | Unit E | Total | | | |
| 25 + 60 + 60 | 1.90 | 4.55 | 4.55 | — | — | 11.0 (2.7 - 12.6) | 2.700 (0.490 - 3.250) | 11.86 | 99 |
| 25 + 60 + 71 | 1.76 | 4.23 | 5.01 | — | — | 11.0 (2.7 - 12.6) | 2.700 (0.490 - 3.250) | 11.86 | 99 |
| 35 + 35 + 35 | 3.33 | 3.33 | 3.33 | — | — | 10.0 (2.6 - 12.6) | 2.730 (0.530 - 3.700) | 11.99 | 99 |
| 35 + 35 + 50 | 3.21 | 3.21 | 4.58 | — | — | 11.0 (2.7 - 12.6) | 2.850 (0.510 - 3.430) | 12.52 | 99 |
| 35 + 35 + 60 | 2.96 | 2.96 | 5.08 | — | — | 11.0 (2.7 - 12.6) | 2.850 (0.510 - 3.430) | 12.52 | 99 |
| 35 + 35 + 71 | 2.73 | 2.73 | 5.54 | — | — | 11.0 (2.7 - 12.6) | 2.850 (0.510 - 3.430) | 12.52 | 99 |
| 35 + 50 + 50 | 2.86 | 4.07 | 4.07 | — | — | 11.0 (2.7 - 12.6) | 2.700 (0.490 - 3.250) | 11.86 | 99 |
| 35 + 50 + 60 | 2.66 | 3.79 | 4.55 | — | — | 11.0 (2.7 - 12.6) | 2.700 (0.490 - 3.250) | 11.86 | 99 |
| 35 + 50 + 71 | 2.46 | 3.53 | 5.01 | — | — | 11.0 (2.7 - 12.6) | 2.700 (0.490 - 3.250) | 11.86 | 99 |
| 35 + 60 + 60 | 2.48 | 4.26 | 4.26 | — | — | 11.0 (2.7 - 12.6) | 2.700 (0.490 - 3.250) | 11.86 | 99 |
| 35 + 60 + 71 | 2.32 | 3.98 | 4.7 | — | — | 11.0 (2.7 - 12.6) | 2.700 (0.490 - 3.250) | 11.86 | 99 |
| 50 + 50 + 50 | 3.66 | 3.67 | 3.67 | — | — | 11.0 (2.7 - 12.6) | 2.700 (0.490 - 3.250) | 11.86 | 99 |
| 50 + 50 + 60 | 3.43 | 3.44 | 4.13 | — | — | 11.0 (2.7 - 12.6) | 2.690 (0.490 - 3.240) | 11.81 | 99 |
| 50 + 50 + 71 | 3.22 | 3.22 | 4.56 | — | — | 11.0 (2.7 - 12.6) | 2.690 (0.490 - 3.240) | 11.81 | 99 |
| 22 + 22 + 22 + 22 | 2.5 | 2.5 | 2.5 | 2.5 | — | 10.0 (3.4 - 13.3) | 2.180 (0.590 - 3.900) | 9.57 | 99 |
| 22 + 22 + 22 + 25 | 2.42 | 2.42 | 2.42 | 2.74 | — | 10.0 (3.4 - 13.3) | 2.170 (0.590 - 3.900) | 9.53 | 99 |
| 22 + 22 + 22 + 35 | 2.18 | 2.18 | 2.18 | 3.46 | — | 10.0 (3.4 - 13.3) | 2.160 (0.590 - 3.900) | 9.49 | 99 |
| 22 + 22 + 22 + 50 | 2.09 | 2.09 | 2.09 | 4.73 | — | 11.0 (3.5 - 13.3) | 2.390 (0.580 - 3.890) | 10.50 | 99 |
| 22 + 22 + 22 + 60 | 1.92 | 1.92 | 1.92 | 5.24 | — | 11.0 (3.5 - 13.3) | 2.380 (0.580 - 3.880) | 10.45 | 99 |
| 22 + 22 + 22 + 71 | 1.77 | 1.77 | 1.77 | 5.69 | — | 11.0 (3.5 - 13.3) | 2.380 (0.580 - 3.880) | 10.45 | 99 |
| 22 + 22 + 25 + 25 | 2.34 | 2.34 | 2.66 | 2.66 | — | 10.0 (3.4 - 13.3) | 2.160 (0.590 - 3.900) | 9.49 | 99 |
| 22 + 22 + 25 + 35 | 2.12 | 2.12 | 2.40 | 3.36 | — | 10.0 (3.4 - 13.3) | 2.150 (0.590 - 3.900) | 9.44 | 99 |
| 22 + 22 + 25 + 50 | 2.03 | 2.03 | 2.31 | 4.63 | — | 11.0 (3.5 - 13.3) | 2.380 (0.580 - 3.890) | 10.45 | 99 |
| 22 + 22 + 25 + 60 | 1.88 | 1.88 | 2.13 | 5.11 | — | 11.0 (3.5 - 13.3) | 2.370 (0.580 - 3.880) | 10.41 | 99 |
| 22 + 22 + 25 + 71 | 1.73 | 1.73 | 1.96 | 5.58 | — | 11.0 (3.5 - 13.3) | 2.370 (0.580 - 3.880) | 10.41 | 99 |
| 22 + 22 + 35 + 35 | 1.93 | 1.93 | 3.07 | 3.07 | — | 10.0 (3.4 - 13.3) | 2.150 (0.590 - 3.900) | 9.44 | 99 |
| 22 + 22 + 35 + 50 | 1.88 | 1.88 | 2.98 | 4.26 | — | 11.0 (3.5 - 13.3) | 2.370 (0.580 - 3.890) | 10.41 | 99 |
| 22 + 22 + 35 + 60 | 1.74 | 1.74 | 2.77 | 4.75 | — | 11.0 (3.5 - 13.3) | 2.360 (0.580 - 3.880) | 10.36 | 99 |
| 22 + 22 + 35 + 71 | 1.61 | 1.61 | 2.57 | 5.21 | — | 11.0 (3.5 - 13.3) | 2.360 (0.580 - 3.880) | 10.36 | 99 |
| 22 + 22 + 50 + 50 | 1.68 | 1.68 | 3.82 | 3.82 | — | 11.0 (3.4 - 13.3) | 2.270 (0.550 - 3.880) | 9.97 | 99 |
| 22 + 22 + 50 + 60 | 1.57 | 1.57 | 3.57 | 4.29 | — | 11.0 (3.5 - 13.3) | 2.260 (0.580 - 3.870) | 9.93 | 99 |
| 22 + 22 + 50 + 71 | 1.47 | 1.47 | 3.33 | 4.73 | — | 11.0 (3.5 - 13.3) | 2.260 (0.580 - 3.900) | 9.93 | 99 |
| 22 + 25 + 25 + 25 | 2.26 | 2.58 | 2.58 | 2.58 | — | 10.0 (3.4 - 13.3) | 2.160 (0.590 - 3.900) | 9.49 | 99 |
| 22 + 25 + 25 + 35 | 2.05 | 2.34 | 2.34 | 3.27 | — | 10.0 (3.4 - 13.3) | 2.150 (0.590 - 3.900) | 9.44 | 99 |
| 22 + 25 + 25 + 50 | 1.98 | 2.25 | 2.25 | 4.52 | — | 11.0 (3.5 - 13.3) | 2.380 (0.580 - 3.890) | 10.45 | 99 |
| 22 + 25 + 25 + 60 | 1.83 | 2.08 | 2.08 | 5.01 | — | 11.0 (3.5 - 13.3) | 2.360 (0.580 - 3.880) | 10.36 | 99 |
| 22 + 25 + 25 + 71 | 1.69 | 1.92 | 1.92 | 5.47 | — | 11.0 (3.5 - 13.3) | 2.360 (0.580 - 3.880) | 10.36 | 99 |
| 22 + 25 + 35 + 35 | 2.07 | 2.35 | 3.29 | 3.29 | — | 11.0 (3.4 - 13.3) | 2.520 (0.590 - 3.900) | 11.07 | 99 |
| 22 + 25 + 35 + 50 | 1.83 | 2.08 | 2.92 | 4.17 | — | 11.0 (3.5 - 13.3) | 2.350 (0.580 - 3.890) | 10.32 | 99 |
| 22 + 25 + 35 + 60 | 1.7 | 1.94 | 2.71 | 4.65 | — | 11.0 (3.5 - 13.3) | 2.340 (0.580 - 3.880) | 10.28 | 99 |
| 22 + 25 + 35 + 71 | 1.58 | 1.80 | 2.52 | 5.1 | — | 11.0 (3.5 - 13.3) | 2.340 (0.580 - 3.880) | 10.28 | 99 |
| 22 + 25 + 50 + 50 | 1.65 | 1.87 | 3.74 | 3.74 | — | 11.0 (3.5 - 13.3) | 2.260 (0.580 - 3.880) | 9.93 | 99 |
| 22 + 25 + 50 + 60 | 1.54 | 1.75 | 3.5 | 4.21 | — | 11.0 (3.5 - 13.3) | 2.250 (0.580 - 3.870) | 9.88 | 99 |
| 22 + 25 + 50 + 71 | 1.44 | 1.64 | 3.27 | 4.65 | — | 11.0 (3.5 - 13.3) | 2.250 (0.580 - 3.900) | 9.88 | 99 |
| 22 + 35 + 35 + 35 | 1.91 | 3.03 | 3.03 | 3.03 | — | 11.0 (3.4 - 13.3) | 2.550 (0.590 - 3.900) | 11.2 | 99 |
| 22 + 35 + 35 + 50 | 1.7 | 2.71 | 2.71 | 3.88 | — | 11.0 (3.5 - 13.3) | 2.350 (0.580 - 3.890) | 10.32 | 99 |
| 22 + 35 + 35 + 60 | 1.59 | 2.53 | 2.53 | 4.35 | — | 11.0 (3.5 - 13.3) | 2.340 (0.580 - 3.880) | 10.28 | 99 |
| 22 + 35 + 35 + 71 | 1.48 | 2.36 | 2.36 | 4.8 | — | 11.0 (3.5 - 13.3) | 2.340 (0.580 - 3.900) | 10.28 | 99 |
| 22 + 35 + 50 + 50 | 1.54 | 2.45 | 3.5 | 3.51 | — | 11.0 (3.5 - 13.3) | 2.240 (0.580 - 3.880) | 9.84 | 99 |
| 25 + 25 + 25 + 25 | 2.5 | 2.5 | 2.5 | 2.5 | — | 10.0 (3.4 - 13.3) | 2.160 (0.590 - 3.900) | 9.49 | 99 |
| 25 + 25 + 25 + 35 | 2.27 | 2.27 | 2.27 | 3.19 | — | 10.0 (3.4 - 13.3) | 2.150 (0.590 - 3.900) | 9.44 | 99 |
| 25 + 25 + 25 + 50 | 2.2 | 2.2 | 2.2 | 4.4 | — | 11.0 (3.5 - 13.3) | 2.360 (0.580 - 3.890) | 10.36 | 99 |
| 25 + 25 + 25 + 60 | 2.04 | 2.04 | 2.04 | 4.88 | — | 11.0 (3.5 - 13.3) | 2.350 (0.580 - 3.880) | 10.32 | 99 |
| 25 + 25 + 25 + 71 | 1.88 | 1.88 | 1.88 | 5.36 | — | 11.0 (3.5 - 13.3) | 2.350 (0.580 - 3.880) | 10.32 | 99 |
| 25 + 25 + 35 + 35 | 2.29 | 2.29 | 3.21 | 3.21 | — | 11.0 (3.4 - 13.3) | 2.550 (0.590 - 3.900) | 11.20 | 99 |
| 25 + 25 + 35 + 50 | 2.04 | 2.04 | 2.85 | 4.07 | — | 11.0 (3.5 - 13.3) | 2.330 (0.580 - 3.890) | 10.23 | 99 |
| 25 + 25 + 35 + 60 | 1.9 | 1.9 | 2.66 | 4.54 | — | 11.0 (3.5 - 13.3) | 2.300 (0.580 - 3.880) | 10.10 | 99 |
| 25 + 25 + 35 + 71 | 1.76 | 1.76 | 2.47 | 5.01 | — | 11.0 (3.5 - 13.3) | 2.300 (0.580 - 3.880) | 10.10 | 99 |
| 25 + 25 + 50 + 50 | 1.83 | 1.83 | 3.67 | 3.67 | — | 11.0 (3.5 - 13.3) | 2.250 (0.580 - 3.880) | 9.88 | 99 |

NOTE: Electrical data is for outdoor unit only.

| Indoor units combination | Heating capacity (kW) | | | | | | Outdoor unit power consumption (kW) | Current (A) | Power factor (%) |
|--------------------------|-----------------------|--------|--------|--------|--------|-------------------|-------------------------------------|-------------|------------------|
| | Unit A | Unit B | Unit C | Unit D | Unit E | Total | | | |
| 25 + 25 + 50 + 60 | 1.72 | 1.72 | 3.44 | 4.12 | — | 11.0 (3.5 - 13.3) | 2.240 (0.580 - 3.880) | 9.84 | 99 |
| 25 + 25 + 50 + 71 | 1.61 | 1.61 | 3.22 | 4.56 | — | 11.0 (3.5 - 13.3) | 2.240 (0.580 - 3.880) | 9.84 | 99 |
| 25 + 35 + 35 + 35 | 2.12 | 2.96 | 2.96 | 2.96 | — | 11.0 (3.4 - 13.3) | 2.520 (0.590 - 3.900) | 11.07 | 99 |
| 25 + 35 + 35 + 50 | 1.89 | 2.66 | 2.66 | 3.79 | — | 11.0 (3.5 - 13.3) | 2.290 (0.580 - 3.890) | 10.06 | 99 |
| 25 + 35 + 35 + 60 | 1.77 | 2.48 | 2.48 | 4.27 | — | 11.0 (3.5 - 13.3) | 2.290 (0.580 - 3.880) | 10.06 | 99 |
| 25 + 35 + 35 + 71 | 1.66 | 2.32 | 2.32 | 4.7 | — | 11.0 (3.5 - 13.3) | 2.290 (0.580 - 3.900) | 10.06 | 99 |
| 35 + 35 + 35 + 35 | 2.75 | 2.75 | 2.75 | 2.75 | — | 11.0 (3.4 - 13.3) | 2.500 (0.590 - 3.900) | 10.98 | 99 |
| 35 + 35 + 35 + 50 | 2.48 | 2.48 | 2.48 | 3.56 | — | 11.0 (3.5 - 13.3) | 2.310 (0.580 - 3.890) | 10.14 | 99 |
| 35 + 35 + 35 + 60 | 2.33 | 2.33 | 2.33 | 4.01 | — | 11.0 (3.5 - 13.3) | 2.300 (0.590 - 3.880) | 10.10 | 99 |
| 22 + 22 + 22 + 22 + 22 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 22 + 22 + 22 + 22 + 25 | 2.34 | 2.34 | 2.34 | 2.34 | 2.65 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 22 + 22 + 22 + 22 + 35 | 2.15 | 2.15 | 2.15 | 2.15 | 3.40 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 22 + 22 + 22 + 22 + 50 | 1.91 | 1.91 | 1.91 | 1.91 | 4.36 | 12.0 (4.1 - 14.0) | 2.815 (0.790 - 4.080) | 12.36 | 99 |
| 22 + 22 + 22 + 22 + 60 | 1.78 | 1.78 | 1.78 | 1.78 | 4.88 | 12.0 (4.1 - 14.0) | 2.805 (0.800 - 4.070) | 12.32 | 99 |
| 22 + 22 + 22 + 22 + 71 | 1.66 | 1.66 | 1.66 | 1.66 | 5.36 | 12.0 (4.1 - 14.0) | 2.805 (0.800 - 4.070) | 12.32 | 99 |
| 22 + 22 + 22 + 25 + 25 | 2.28 | 2.28 | 2.28 | 2.58 | 2.58 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 22 + 22 + 22 + 25 + 35 | 2.1 | 2.1 | 2.1 | 2.38 | 3.32 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 22 + 22 + 22 + 25 + 50 | 1.87 | 1.87 | 1.87 | 2.13 | 4.26 | 12.0 (4.1 - 14.0) | 2.815 (0.790 - 4.080) | 12.36 | 99 |
| 22 + 22 + 22 + 25 + 60 | 1.75 | 1.75 | 1.75 | 1.99 | 4.76 | 12.0 (4.1 - 14.0) | 2.805 (0.800 - 4.070) | 12.32 | 99 |
| 22 + 22 + 22 + 25 + 71 | 1.63 | 1.63 | 1.63 | 1.85 | 5.26 | 12.0 (4.1 - 14.0) | 2.805 (0.800 - 4.070) | 12.32 | 99 |
| 22 + 22 + 22 + 35 + 35 | 1.94 | 1.94 | 1.94 | 3.09 | 3.09 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 22 + 22 + 22 + 35 + 50 | 1.75 | 1.75 | 1.75 | 2.78 | 3.97 | 12.0 (4.1 - 14.0) | 2.815 (0.790 - 4.080) | 12.36 | 99 |
| 22 + 22 + 22 + 35 + 60 | 1.64 | 1.64 | 1.64 | 2.61 | 4.47 | 12.0 (4.1 - 14.0) | 2.805 (0.800 - 4.070) | 12.32 | 99 |
| 22 + 22 + 22 + 35 + 71 | 1.53 | 1.53 | 1.53 | 2.44 | 4.95 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 22 + 22 + 25 + 25 + 25 | 2.22 | 2.22 | 2.52 | 2.52 | 2.52 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 22 + 22 + 25 + 25 + 35 | 2.04 | 2.04 | 2.33 | 2.33 | 3.26 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 22 + 22 + 25 + 25 + 50 | 1.83 | 1.83 | 2.08 | 2.08 | 4.18 | 12.0 (4.1 - 14.0) | 2.815 (0.790 - 4.080) | 12.36 | 99 |
| 22 + 22 + 25 + 25 + 60 | 1.71 | 1.71 | 1.95 | 1.95 | 4.68 | 12.0 (4.1 - 14.0) | 2.805 (0.800 - 4.070) | 12.32 | 99 |
| 22 + 22 + 25 + 25 + 71 | 1.6 | 1.6 | 1.82 | 1.82 | 5.16 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 22 + 22 + 25 + 35 + 35 | 1.9 | 1.9 | 2.16 | 3.02 | 3.02 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 22 + 22 + 25 + 35 + 50 | 1.71 | 1.71 | 1.95 | 2.73 | 3.9 | 12.0 (4.1 - 14.0) | 2.815 (0.790 - 4.080) | 12.36 | 99 |
| 22 + 22 + 35 + 35 + 35 | 1.77 | 1.77 | 2.82 | 2.82 | 2.82 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 22 + 25 + 25 + 25 + 25 | 2.16 | 2.46 | 2.46 | 2.46 | 2.46 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 22 + 25 + 25 + 25 + 35 | 2.00 | 2.27 | 2.27 | 2.27 | 3.19 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 22 + 25 + 25 + 25 + 50 | 1.8 | 2.04 | 2.04 | 2.04 | 4.08 | 12.0 (4.1 - 14.0) | 2.815 (0.790 - 4.080) | 12.36 | 99 |
| 22 + 25 + 25 + 25 + 60 | 1.68 | 1.91 | 1.91 | 1.91 | 4.59 | 12.0 (4.1 - 14.0) | 2.805 (0.800 - 4.070) | 12.32 | 99 |
| 22 + 25 + 25 + 25 + 71 | 1.57 | 1.79 | 1.79 | 1.79 | 5.07 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 22 + 25 + 25 + 35 + 35 | 1.86 | 2.11 | 2.11 | 2.96 | 2.96 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 22 + 25 + 25 + 35 + 50 | 1.68 | 1.91 | 1.91 | 2.68 | 3.82 | 12.0 (4.1 - 14.0) | 2.815 (0.790 - 4.080) | 12.36 | 99 |
| 22 + 25 + 25 + 35 + 60 | 1.58 | 1.8 | 1.8 | 2.51 | 4.31 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 22 + 25 + 35 + 35 + 35 | 1.75 | 1.97 | 2.76 | 2.76 | 2.76 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 25 + 25 + 25 + 25 + 25 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 25 + 25 + 25 + 25 + 35 | 2.22 | 2.22 | 2.22 | 2.22 | 3.12 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 25 + 25 + 25 + 25 + 50 | 2.0 | 2.0 | 2.0 | 2.0 | 4.0 | 12.0 (4.1 - 14.0) | 2.815 (0.790 - 4.080) | 12.36 | 99 |
| 25 + 25 + 25 + 25 + 60 | 1.88 | 1.88 | 1.88 | 1.88 | 4.5 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 25 + 25 + 25 + 25 + 71 | 1.75 | 1.75 | 1.75 | 1.75 | 4.98 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 25 + 25 + 25 + 35 + 35 | 2.07 | 2.07 | 2.07 | 2.9 | 2.9 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 25 + 25 + 35 + 35 + 35 | 1.94 | 1.94 | 2.71 | 2.71 | 2.71 | 12.0 (4.1 - 14.0) | 2.835 (0.780 - 4.100) | 12.45 | 99 |
| 25 + 25 + 35 + 35 + 50 | 1.76 | 1.76 | 2.47 | 2.47 | 3.54 | 12.0 (4.1 - 14.0) | 2.815 (0.790 - 4.080) | 12.36 | 99 |

Function

Energy Saving

- DC Inverter
- PAM control
- AREA setting
- Econo Cool
- 'I FEEL' Control
- i-see Sensor

Comfort

- Super Quiet : Only 21 dB
- Vertical Air flow
- Auto Vane
- Swing (vertical vane)
- Swing (horizontal vane)
- Wide & Long Airflow

Fresh Air

- Plasma Duo Filter Systems
- Fresh Air Intake
- Anti-Allergy Enzyme Filter
- Catechin Filter
- Anti-Mold Air Cleaning Filter
- Air Cleaning Filter
- Long Life Filter

Design

- Auto Front Panel
- Flat Panel
- Pure White
- Only 270mm in Height
- Suitable for 2 x 2 Ceiling (600 x 600mm)
- Compact Size

Convenience

- 24-hour Timer
- i save Mode
- Weekly Timer (8 patterns/day x 7 days)
- New PAR-21MAA Connectable
- Centralized On/Off Control
- M-NET Connection
- Auto Change Over
- Auto Restart
- Wide Cooling Temperature Range
- Low Temperature Cooling
- Heating at -10°C is possible

Installation & Maintenance

- Cleaning Free Pipe Reuse
- Failure Recall Function
- Easy Installation with an Installation Plate
- Quick Clean Body
- Easy & Simple Flare Connection
- Long-Length Piping
- MXZ Connectable
- Self-Diagnosis Function



Certificate Number
49385



Certificate Number
EC97J1132

Mitsubishi Electric Shizuoka Works acquired ISO9001 certification under Series 9000 of the International Standard Organization (ISO) based on a review of Quality warranties for the production of air conditioning equipment. The plant also acquired environmental management system standard ISO 14001 certification.



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