

Wall-Mounted

S type panel



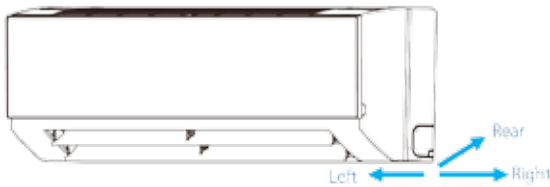
- Auto Restart Function
- Auto Addressing
- Timer
- Auto Defrosting
- Easy-cleaning Panel
- Follow Me
- Anti-cold Air Function
- Auto Swing
- LED Display
- Built-in Filter
- Independent Dehumidification
- Wired Controller

Convenient Installation

Multi-directional refrigerant outlet pipe: left/right/rear, more flexible for installation.

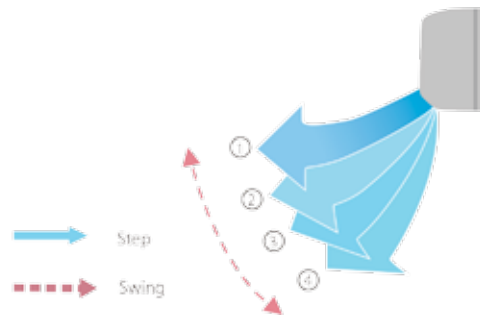
EXV is built-in the indoor unit, compact size, lengthened the connection pipe; gas pipe: 468mm; liquid pipe: 550mm, more flexible for installation.

Adopts new type fixing plate, stable and easy to install.



Auto Swing Louver

The Auto Swing Louver function ensures that the air direction corresponds to the mode selected.



High Efficiency and Low Sound Operation

Thanks to the DC brushless fan motor, the unit operates in high efficiency and low sound level.

Various selections

S type panel, R type panel and M type panel.

For M type, the elegant new panels enhance aesthetics, suitable for various installation requirements.

Universal body design, matches three styles of interchangeable panels.

Optimal Comfort Through Better Flow Control and Quiet Operations

The mechanical expansion valve offers 2,000-stage element positioning to ensure precise flow control and less modulation noise when the EXV is operating for a quiet and comfortable environment. Three air flow speeds: low, medium and high; double air guides. Smoother airflow and less turbulence is ensured by the multi-blade fan and the air guide design.



Wall-mounted S type panel specifications:

MODEL			MI-15G/DHN1-S	MI-22G/DHN1-S	MI-28G/DHN1-S	MI-36G/DHN1-S	MI-45G/DHN1-S	MI-56G/DHN1-S
Power supply			1-phase,220-240V,50Hz					
Capacity	Cooling	kW	1.5	2.2	2.8	3.6	4.5	5.6
	Heating	kW	1.7	2.4	3.2	4	5	6.3
Power input	Cooling	W	15	19	19	22	26	31
	Heating	W	15	19	19	22	26	31
Airflow rate (H/M/L)		m ³ /h	447/389/337	505/462/417	505/462/417	564/499/460	841/705/577	915/840/708
Sound pressure level (H/M/L)		dB(A)	28/25/23	31/30/29	31/30/29	31/30/29	38/36/34	45/38/34
Sound power level (H/M/L)		dB(A)	39/37/36	42/41/40	42/41/40	42/41/40	49/48/47	56/50/47
Net dimension (W×H×D)		mm	915×290×230	915×290×230	915×290×230	915×290×230	1072×315×230	1072×315×230
Packing dimension (W×H×D)		mm	1020×390×315	1020×390×315	1020×390×315	1020×390×315	1180×415×315	1180×415×315
Net/gross weight		kg	11.6/15.2	12.0/15.6	12.0/15.6	12.0/15.6	14.4/18.4	14.4/18.4
Piping connections	Liquid/gas pipe	mm	φ6.35/φ12.7	φ6.35/φ12.7	φ6.35/φ12.7	φ6.35/φ12.7	φ6.35/φ12.7	φ9.53/φ15.9
	Drain pipe	mm	OD φ16.5	OD φ16.5	OD φ16.5	OD φ16.5	OD φ16.5	OD φ16.5
Standard controller	Wireless remote controller RM05/BG(T)E-A							

Notes:

- Nominal cooling capacities are based on the following conditions: return air temp.: 27°C(80.6°F)DB, 19°C(66.2°F)WB, outdoor temp.: 35°C(95°F)DB, equivalent ref. piping: 8m(26.25ft.) (horizontal).
- Nominal heating capacities are based on the following conditions: return air temp.: 20°C(68°F)DB, outdoor temp.: 7°C (44.6°F)DB, 6°C(42.8°F)WB, equivalent ref. piping: 8m(26.25ft.) (horizontal).
- Sound level is measured 1m(3.28ft.) below the air out-let both horizontally and vertically.