













VRF INDOORS 2026



VRF WALL MOUNTED



-  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

Midea's wall mounted units are compact and lightweight for easy installation. Ideal for residential, offices, and retail outlets, these units have an auto swing louvre that oscillates to efficiently cool or heat the entire room. With flexible installation options, including high mounting capability and multiple drainage configurations, it offers a practical, efficient solution for modern spaces.

QUIET OPERATION

Our wall mounted units operate at sound levels as low as 27 dB(A), making them ideal for hotels and other noise-sensitive environments.

COMPACT DESIGN

A compact, improved design allows installation in limited spaces while delivering optimum comfort in rooms of all sizes.

BI DIRECTIONAL COANDA AIRFLOW

Our advanced airflow technology ensures tempered air does not blow directly onto occupants, while warm air is distributed evenly to provide greater comfort.

HIGH MOUNTING

The units can be mounted with a minimum clearance of 3 cm from the ceiling, allowing installation in areas with limited space.

DRAINAGE SOLUTIONS

Multiple drainage direction options for easy installation.

SYSTEM COMPONENTS



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MODEL			MIH15GN18	MIH22GN18	MIH28GN18	MIH36GN18
Power Supply	V-Ph-Hz		220-240V,1Ph,50Hz			
Recommended Fuse Size	A		5	5	5	5
Interconnecting Wiring	No.		2 / 3 Core Screened 0.75mm ²			
Capacity	Cooling total	kW	1.5	2.2	2.8	3.6
	Cooling sensible	kW	1.3	1.9	2.4	3
	Heating	kW	1.7	2.4	3.2	4
Indoor Air flow Rate (High- Low)	m ³ /h		460/440/420/400/380/360/340	500/470/440/410/390/370/340	540/510/470/430/400/370/340	580/540/500/460/420/380/340
Indoor Sound Pressure Level (High- Low)	dB(A)		32/31/30/30/29/28/27	33/32/31/30/29/28/27	35/34/33/32/31/30/28	37/36/34/33/31/30/28
M panel	Net Dimensions (WxHxD)	mm	750×295×265	750×295×265	750×295×265	750×295×265
	Packing Dimensions WxHxD)	mm	875×385×360	875×385×360	875×385×360	875×385×360
	Net/gross Weight	kg	9/11.5	9/11.5	10/12.5	10/12.5
Piping Connections	Liquid/Gas Pipe	mm (inch)	Ø6.35/Ø12.7 (1/4/ 1/2)	Ø6.35/Ø12.7 (1/4/ 1/2)	Ø6.35/Ø12.7 (1/4/ 1/2)	Ø6.35/Ø12.7 (1/4/ 1/2)
	Drain Pipe	mm	OD Ø16	OD Ø16	OD Ø16	OD Ø16

MODEL			MIH45GN18	MIH56GN18	MIH71GN18	MIH80GN18
Power Supply	V-Ph-Hz		1-phase,220-240V,50Hz			
Recommended Fuse Size	A		5	5	5	5
Interconnecting Wiring	No.		2 / 3 Core Screened 0.75mm ²			
Capacity	Cooling total	kW	4.5	5.6	7.1	8
	Cooling Sensible	kW	3.7	4.6	5.9	6.6
	Heating	kW	5	6.3	8	9
Indoor Air flow Rate (High- Low)	m ³ /h		720/670/620/560/510/460/410	860/780/700/620/550/480/410	1220/1120/1030/940/850/750/660	1380/1260/1140/1020/900/780/660
Indoor Sound Pressure Level (High- Low)	dB(A)		37/35/33/32/31/30/29	41/39/37/35/33/31/29	44/42/40/38/36/34/32	45/43/41/39/37/35/32
M panel	Net Dimensions (WxHxD)	mm	950×295×265	950×295×265	1200×295×265	1200×295×265
	Packing Dimensions WxHxD)	mm	1075×385×360	1075×385×360	1315×385×360	1315×385×360
	Net/gross Weight	kg	11.5/14	11.5/14	15/18	15/18
Piping Connections	Liquid/Gas Pipe	mm (inch)	Ø6.35/Ø12.7 (1/4/ 1/2)	Ø6.35/Ø12.7 (1/4/ 1/2)	Ø9.53/Ø15.9 (3/8/ 5/8)	Ø9.53/Ø15.9 (3/8/ 5/8)
	Drain Pipe	mm	OD Ø16	OD Ø16	OD Ø16	OD Ø16

Nominal Conditions: Cooling: indoor 27°C DB, 19°C WB; outdoor 35°C DB, 24°C WB.
Nominal Conditions: Heating: indoor 20°C DB, outdoor 7°C DB, 6°C WB.

Sound Pressure is measured 1.0m below the air-outlet at Nominal Conditions.

DATA IS SUBJECT TO CHANGE, SCAN THE QR CODE FOR MOST RECENT PRODUCT INFORMATION