

VRF INDOORS 2026



VRF CEILING AND FLOOR



- 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

The Midea VRF Ceiling and Floor can be installed as either ceiling or floor mounted, making it ideal for spaces without suspended ceilings. Stylish rounded side panels and a slim profile create a modern appearance, while installation adjacent to a side wall allows pipework and electrical wiring to be neatly concealed.

EASY INSTALLATION

The slim, sleek design allows for easy installation. The unit can be mounted horizontally on the ceiling or vertically on the wall, and can also be installed in ceiling corners where space is limited.

MULTIPLE STEP VERTICAL SWING

The unit offers a wide range of airflow angles from 35° to 65° and features 5-step louver control with an auto swing mode for improved airflow distribution.

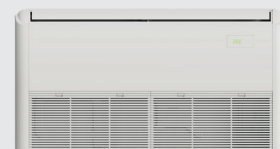
QUIET OPERATION

Sound levels as low as 25 dB(A) create a comfortable and quiet environment

DUAL THERMISTOR CONTROL

Indoor temperature is monitored by thermistors in both the controller and the indoor unit, ensuring more accurate readings for optimal comfort.

SYSTEM COMPONENTS



Indoor unit



WDC3-86S



WDC3-86T



WDC3-120T



RM23A



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MODEL			MIH36DLN18	MIH45DLN18	MIH56DLN18	MIH71DLN18	MIH80DLN18
Power Supply	V-Ph-Hz		220-240V,1Ph,50Hz				
Recommended Fuse Size	A		5	5	5	5	5
Interconnecting Wiring	No.		2 / 3 Core Screened 0.75mm ²				
Capacity	Cooling total	kW	3.6	4.5	5.6	7.1	8
	Cooling sensible	kW	3	3.7	4.6	5.8	6.5
	Heating	kW	4	5	6.3	8	9
Indoor Air flow Rate (High to Low)	m ³ /h		564/539/514/492/ 467/445/424	712/674/637/603/ 565/531/500	927/883/840/794/ 751/707/665	1128/1062/1024/926/ 860/791/729	1300/1218/1138/1057 /982/904/824
Indoor Sound Pressure Level (High to Low)	dB(A)		32/30/29/28/27/26/25	36/35/34/33/32/31/30	43/41/40/38/36/34/33	43/40/39/37/35/34/33	45/44/42/40/38/36/34
Net Dimensions (WxHxD)	mm		1069×674×234	1069×674×234	1069×674×234	1284×674×234	1284×674×234
Packing Dimensions (WxHxD)	mm		1190×755×313	1190×755×313	1190×755×313	1405×755×323	1405×755×323
Net/Gross Weight	kg		24.7/29.5	24.7/29.5	24.7/29.5	29.8/34.8	29.8/34.8
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)	Ø9.53/Ø15.9 (3/8/ 5/8)	Ø9.53/Ø15.9 (3/8/ 5/8)
	Drain Pipe	mm	OD Ø25	OD Ø25	OD Ø25	OD Ø25	OD Ø25

MODEL			MIH90DLN18	MIH100DLN18	MIH112DLN18	MIH125DLN18	MIH140DLN18
Power Supply	V-Ph-Hz		220-240V,1Ph,50Hz				
Recommended Fuse Size	A		5	5	5	5	5
Interconnecting Wiring	No.		2 / 3 Core Screened 0.75mm ²				
Capacity	Cooling total	kW	9	10	11.2	12.5	14
	Cooling sensible	kW	7.3	8.2	9.2	10.2	11.4
	Heating	kW	10	11.2	12.5	14	16
Indoor Air flow Rate (High to Low)	m ³ /h		1480/1397/1302/1218/ 1138/1056/979	1497/1469/1296/1200/ 1104/1015/918	1648/1530/1469/1292/ 1178/1067/956	2012/1879/1772/1649/ 1531/1469/1285	2206/2070/1937/1810/ 1677/1516/1402
Indoor Sound Pressure Level (High to Low)	dB(A)		48/47/46/44/42/40/37	42/40/39/37/35/33/32	44/42/41/39/37/35/33	49/48/46/44/42/40/38	51.5/50/48/46/44/42/40
Net Dimensions (WxHxD)	mm		1284×674×234	1649×674×234	1649×674×234	1649×674×234	1649×674×234
Packing Dimensions (WxHxD)	mm		1405×755×323	1770×755×323	1770×755×323	1770×755×323	1770×755×323
Net/Gross Weight	kg		29.8/34.8	36.4/42.7	36.4/42.7	36.4/42.7	36.4/42.7
Piping Connections	Liquid/Gas Pipe	mm(inch)	Ø9.53/Ø15.9 (3/8/ 5/8)	Ø9.53/Ø15.9 (3/8/ 5/8)	Ø9.53/Ø15.9 (3/8/ 5/8)	Ø9.53/Ø15.9 (3/8/ 5/8)	Ø9.53/Ø15.9 (3/8/ 5/8)
	Drain Pipe	mm	OD Ø25	OD Ø25	OD Ø25	OD Ø25	OD Ø25

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.

Unit body dimensions are the largest external Dimensions of the unit, including hanger attachments.
Sound Pressure is measured 1.5m below the air-outlet at Nominal Conditions.

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