

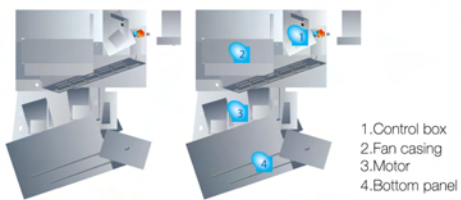
High Static Pressure Duct



High Static Pressure Duct

Easy Maintenance

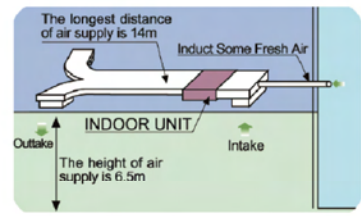
The fan motor is demountable, which is easy to install and maintain.



1. Control box
2. Fan casing
3. Motor
4. Bottom panel

High Static Pressure Design

Max static pressure of indoor unit is 160Pa. The longest distance of air supply is 14m, the max height of air supply is 6.5m. Specially recommended for spacious and large rooms like large stores and factories.



Features

- Timer
- Wired Controller
- Independent Dehumidification
- Anti-Cold Air Function
- Sleep Mode
- Auto Defrosting
- Auto Restart Function

Specification_High Static Pressure Duct

Indoor Unit		MHD-36HRDN1	MHD-48HRDN1	MHD-60HRDN1
Outdoor Unit		MOU-36HDN1-R	MOU-48HDN1	MOU-60HDN1
Cooling Capacity	Btu/h	36000	48000	60000
	kW	10.6	14.1	17.6
Heating Capacity	Btu/h	38000	51000	60000
	kW	11.1	14.9	17.6
Power Supply	V~, Hz, Ph	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Power Input (W)	Cooling	3260	4400	5460
	Heating	3040	4120	4727
EER	W/W	3.24	3.2	3.22
COP	W/W	3.66	3.63	3.72
Air Flow Volume	m ³ /h	3177/2500/2332	3935/3325/2800	4000/3750/3100
Static Pressure	Pa	150	160	160
Noise Level (dB(A))	Hi/Med/Low	52/47/45	55/52/48	55/52/45
Return Air Dimension	mm	995×339	995×339	995×339
Supply Air Dimension	mm	900×249	900×249	900×249
Net Dimension (mm)	W×H×D	1200×808×400	1200×808×400	1200×808×400
Net Weight	kg	83	78	78
Packing Dimension (mm)	W×H×D	1368×877×430	1368×877×430	1368×877×430
Gross Weight	kg	91	85	85
Piping Size (mm)	Liquid	Φ9.52(3/8")	Φ9.52(3/8")	Φ9.52(3/8")
	Gas	Φ15.9(5/8")	Φ15.9(5/8")	Φ15.9(5/8")
	Drainage	ODΦ32	ODΦ32	ODΦ32
Refrigerant		R410a	R410a	R410a

¹ The above design and specifications are subject to change of product improvement without prior notice.
² The noise level data reflects the level in anechoic chamber.

Dealer Details: