

VRF Indoor Unit

MIH28F4HN18 – Floor Standing (Exposed)

1-phase, 220-240V, 50/60Hz



Submittal Data

Job name: _____

Location: _____

Tag: _____

Date: _____



MIH28F4HN18 Features:

- ♦ High efficiency DC fan motor
- ♦ Pure white stylish panel with slim design
- ♦ Exposed installation, easy installation and maintenance
- ♦ 7-speed fan control
- ♦ Built-in EXV
- ♦ Quiet operation

Specifications:

Model			MIH28F4HN18
Cooling ¹	Capacity	kW	2.8
		kBtu/h	9.6
	Power input	W	35
Heating ²	Capacity	kW	3.2
		kBtu/h	10.9
	Power input	W	35
Air flow rate ³		m ³ /h	507/490/482/466/449/450/435
Sound pressure level ⁴		dB(A)	36/35/34.5/34/33/32.5/32
Net dimensions ⁵ (W×H×D)		mm	1020×495×200
Packed dimensions (W×H×D)		mm	1125×595×285
Net/Gross weight		kg	21.1/27.9
Pipe connections	Liquid/Gas pipe	mm	Φ6.35/Φ12.7
	Drain pipe	mm	OD Φ18.5
Minimum Circuit Amps (MCA)		A	0.3
Recommended Fuse Size (MFA)		A	15

Notes:

1. Indoor temperature 27°CDB, 19°CWB; outdoor temperature 35°CDB; equivalent refrigerant piping length 7.5m with zero level difference.
2. Indoor temperature 20°CDB; outdoor temperature 7°CDB, 6°CWB; equivalent refrigerant piping length 7.5m with zero level difference.
3. Air flow rate are from the highest speed to the lowest speed, total 7 rates for each model.
4. Sound pressure level is from highest level to lowest level, total 7 levels for each model. Sound pressure level is measured 1m in front and 1.5m above the floor in a semi-anechoic chamber.
5. Unit body dimensions given are the largest external dimensions of the unit, including hanger attachments.

Dimensional Drawing:

Unit (mm)

