VRF Indoor Unit

MIH22Q1HN18 - One-way Cassette

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



Submittal Data

Job name:	Location:	
Tag:	Date:	



MIH22Q1HN18 Features:

- High efficiency DC fan motor
- 153 mm thickness
- 5-step swing louver
- 7-speed fan control
- Quiet operation
- Built-in EXV
- High-lift drain pump with 1200mm pump head

Specifications:

Model			MIH22Q1HN18
Cooling ¹	Capacity	kW	2.2
		kBtu/h	7.5
	Power input	W	25
Heating ²	Capacity	kW	2.6
		kBtu/h	8.9
	Power input	W	25
Air flow rate ³		m³/h	380/355/330/300/286/263/240
Sound pressure level ⁴		dB(A)	30/28/27/26/25/24/22
Main body	Net dimensions ⁵ (W×H×D)	mm	1054×153×428
	Packed dimensions (W×H×D)	mm	1155×245×490
	Net/Gross weight	kg	11.5/14.5
Panel	Net dimensions (W×H×D)	mm	1180×25×465
	Packed dimensions (W×H×D)	mm	1232×107×517
	Net/Gross weight	kg	3.5/4.7
Pipe connections	Liquid/Gas pipe	mm	Ф6.35/Ф12.7
	Drain pipe	mm	OD Φ25
Minimum Circuit Amps (MCA)		А	0.38
Recommended Fuse Size (MFA)		А	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 1.4m below the unit in a semi-anechoic chamber.
- 5. Unit body dimensions given are the largest external dimensions of the unit, including hanger attachments.

Unit (mm)

