VRF Indoor Unit

MIH45DLHN18 - Ceiling & Floor

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



Submittal Data

Job name:		Location:	
Tag:		Date:	



MIH45DLHN18 Features:

- High efficiency DC fan motor
- Flexible installation: floor standing or ceiling
- Two direction auto swing (vertical and horizontal)
- Wide-angle airflow
- 7-speed fan control
- Built-in EXV
- Quiet operation

Specifications:

Model			MIH45DLHN18		
	Capacity	kW	4.5		
Cooling ¹		kBtu/h	15.4		
	Power input	W	24		
	Capacity	kW	5		
Heating ²		kBtu/h	17.1		
	Power input	W	24		
Air flow rate ³		m³/h	712/674/637/603/565/531/500		
Sound pressure level ⁴		dB(A)	36/35/34/33/32/31/30		
Net dimensions ⁵ (W×H×D)		mm	1069×674×234		
Packed dimensions (W×H×D)		mm	1190×755×313		
Net/Gross weight		kg	24.7/29.7		
Dina compations	Liquid/Gas pipe	mm	Ф6.35/Ф12.7		
Pipe connections	Drain pipe	mm	OD Φ25		
Minimum Circuit Amps (MCA)		А	0.28		
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 in an anechoic chamber.
- 5. Unit body dimensions given are the largest external dimensions of the unit, including hanger attachments.

