VRF Indoor Unit

MIH15T3HN18 - ARC Duct

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



Submittal Data

Job name:		Location:	
Tag:		Date:	

MIH15T3HN18 Features:

- High efficiency DC fan motor
- 6-step static pressure control (requires latest generation wired controllers)
- 7-speed fan control
- Fresh air intake
- High-lift drain pump with 1200mm pump head
- Built-in EXV
- Flexible installation for the air inlet may be positioned either on the underside or the rear of the unit

Specifications:

Model			MIH15T3HN18	
Cooling ¹	Capacity	kW	1.5	
		kBtu/h	5.1	
	Power input	W	21	
	Capacity	kW	1.8	
Heating ²		kBtu/h	6.1	
	Power input	W	21	
Air flow rate ³		m³/h	340/335/329/320/307/298/290	
External static pressure		Pa	10 (10-50)	
Sound pressure level ⁴		dB(A)	27/26/25.5/24.5/23.5/22.5/22	
Net dimensions ⁵ (W×H×D)		mm	550×199×450	

Packed dimensions	s (W×H×D)	mm	715×255×525
Net/Gross weight		kg	11.5/13.5
Ding connections	Liquid/Gas pipe	mm	Φ6.35/Φ12.7
Pipe connections	Drain pipe	mm	OD Φ25
Minimum Circuit Amps (MCA)		Α	0.88
Recommended Fuse Size (MFA)		Α	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 1.5m below the unit in a semi-anechoic chamber.
- 5. Unit body dimensions given are the largest external dimensions of the unit, including hanger attachments.

