VRF Atom Indoor Unit

MDV-D32T2/VN1-DA5(At) - Medium Static Pressure Duct

Midea

1-phase, 220-240V, 60Hz

Submittal Data		
Job name:	Location:	
Tag:	Date:	
	 MDV-D32T2/VN1-DA5(At) Features: 3-speed fan control Fresh air intake High-lift drain pump with 750mm 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			MDV-D32T2/VN1-DA5(At)	
	Capacity	kBtu/h	30	
	Power input	W	134	
Heating ²	Capacity	kBtu/h	34	
	Power input	W	134	
Air flow rate ³		m³/h	1345/1165/1013	
External static pressure		Pa	45/40/37	
Sound pressure level ^₄		dB(A)	20(10~50)	
Net dimensions ⁵ (W×H×D)		mm	1230×270×775	
Packed dimensions (W×H×D)		mm	1355×350×795	
Net/Gross weight		kg	37.5/43	
Pipe connections	Liquid/Gas pipe	mm	Φ9.53/Φ15.9	
	Drain pipe	mm	OD¢25	
Minimum Circuit Amps (MCA)		A	1	
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.

Dimensional Drawing:

Unit (mm)

