VRF Atom Indoor Unit

MDV-D32DL/VN1-C(At) - Ceiling & Floor

1-phase, 220-240V, 60Hz



Submittal Data

Location:
Date:

MDV-D32DL/VN1-C(At) Features:

Flexible installation: floor standing or ceiling

Two direction auto swing (vertical and horizontal)

Wide-angle airflow

Submittal Data

Location:
Date:

MDV-D32DL/VN1-C(At) Features:

Flexible installation: floor standing or ceiling

Wide-angle airflow

Submittal Data

Location:
Date:

MDV-D32DL/VN1-C(At) Features:

Flexible installation: floor standing or ceiling

Two direction auto swing (vertical and horizontal)

Built-in EXV

Quiet operation

Specifications:

Model			MDV-D32DL/VN1-C(At)
Cooling ¹	Capacity	kBtu/h	30
	Power input	W	183
Heating ²	Capacity	kBtu/h	34
	Power input	W	183
Air flow rate ³		m³/h	1200/900/700
Sound pressure level ⁴		dB(A)	45/43/40
Net dimensions ⁵ (W×H×D)		mm	1280×203×660
Packed dimensions (W×H×D)		mm	1379×296×744
Net/Gross weight		kg	34.5/41
Pipe connections	Liquid/Gas pipe	mm	Ф9.53/Ф15.9
	Drain pipe	mm	ОДФ25
Minimum Circuit Amps (MCA)		Α	1.3
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 1m in front and 1m above the floor in a semi-anechoic chamber for floor standing installation, and 1m in front and 1m below the unit for ceiling installation.
- 5. Unit body dimensions given are the largest external dimensions of the unit, including hanger attachments.

