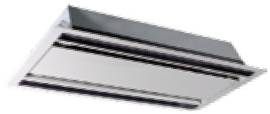


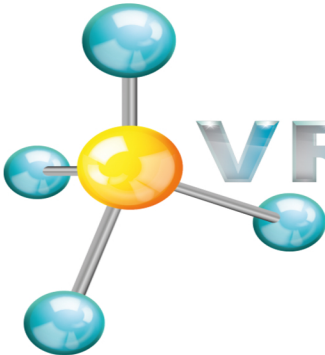
# Indoor Units for VRF V4+ Outdoor- Specifications Two Way Cassette



Model			MDV-D22Q2/N1	MDV-D28Q2/N1	MDV-D36Q2/N1	MDV-D45Q2/N1	MDV-D56Q2/N1	MDV-D71Q2/N1
Power supply			1-phase,220-240V,50Hz					
Capacity	Cooling	kW	2.2	2.8	3.6	4.5	5.6	7.1
	Heating	kW	2.6	3.2	4.0	5.0	6.3	8.0
Power input	Cooling	W	57	57	60	92	108	154
	Heating	W	57	57	60	92	108	154
Airflow rate(H/M/L)		m <sup>3</sup> /h	654/530/410	654/530/410	725/591/458	850/670/550	980/800/670	1,200/1,000/770
Sound pressure level(H/M/L)		dB(A)	33/29/24	36/32/29	36/32/29	39/35/30	39/35/30	44/40/34
Sound power level(H/M/L)		dB(A)	44/41/37	47/44/42	47/44/42	50/48/43	50/48/43	55/52/47
Main body	Net dim.(WxHxD)	mm	1172x299x591	1172x299x591	1172x299x591	1172x299x591	1172x299x591	1172x299x591
	Packing dim.(WxHxD)	mm	1355x400x675	1355x400x675	1355x400x675	1355x400x675	1355x400x675	1355x400x675
	Net/gross weight	kg	34/42.5	34/42.5	34/42.5	36/44.5	36/44.5	36/44.5
Panel	Net dim.(WxHxD)	mm	1430x53x680	1430x53x680	1430x53x680	1430x53x680	1430x53x680	1430x53x680
	Packing dim.(WxHxD)	mm	1525x130x765	1525x130x765	1525x130x765	1525x130x765	1525x130x765	1525x130x765
	Net/gross weight	kg	10.5/15	10.5/15	10.5/15	10.5/15	10.5/15	10.5/15
Piping connections	Liquid/gas pipe	mm	Φ6.35/Φ12.7	Φ6.35/Φ12.7	Φ6.35/Φ12.7	Φ6.35/Φ12.7	Φ9.53/Φ15.9	Φ9.53/Φ15.9
	Drain pipe	mm	OD Φ32	OD Φ32	OD Φ32	OD Φ32	OD Φ32	OD Φ32
Standard controller			Wireless remote controller					

## Notes:

1. Nominal cooling capacities are based on the following conditions: return air temperature: 27°C DB, 19°C WB, outdoor temperature: 35°C DB, equivalent ref. piping: 7.5m (horizontal).
2. Nominal heating capacities are based on the following conditions: return air temperature: 20°C DB, outdoor temperature: 7°C DB, 6°C WB, equivalent ref. piping: 7.5m (horizontal).
3. Sound level is measured at 1.4m below the unit.
4. Unit body dimensions given are the largest external dimensions of the unit, including hanger attachments.



**Partnered with MIDEA**  
**Worlds No 1 AC Manufacturer**

# VRFcentre

**Martin Industries Ltd**

**Unit 8  
Milton Business Centre  
Wick Drive  
New Milton  
Hampshire  
BH25 6RH  
United Kingdom**

**Telephone: 03300 200003  
Tax: 0370 3344559**

**Email: [enquiries@vrfcentre.com](mailto:enquiries@vrfcentre.com)  
Website: [www.vrfcentre.com](http://www.vrfcentre.com)**