

Indoor Unit Ceiling & Floor Specification



Model			MDV-D36DL/N1-C	MDV-D45DL/N1-C	MDV-D56DL/N1-C	MDV-D71DL/N1-C	MDV-D80DL/N1-C	
Power supply							1-phase,220-240V,50Hz	
Capacity	Cooling	kW	3.6	4.5	5.6	7.1	8.0	
	Heating	kW	4.0	5.0	6.3	8.0	9.0	
Power input	Cooling	W	49	120	122	125	130	
	Heating	W	49	120	122	125	130	
Airflow rate(H/M/L)		m³/h	650/570/500	800/600/500	800/600/500	800/600/500	1,200/900/700	
Sound pressure level(H/M/L)		dB(A)	40/38/36	43/41/38	43/41/38	43/41/38	45/43/40	
Sound power level(H/M/L)		dB(A)	51/50/49	54/53/51	54/53/51	54/53/51	56/55/53	
Net dimension(WxHxD)		mm	990x203x660	990x203x660	990x203x660	990x203x660	1280x203x660	
Packing dimension(WxHxD)		mm	1089x296x744	1089x296x744	1089x296x744	1089x296x744	1379x296x744	
Net/gross weight		kg	26/32	28/34	28/34	28/34	34.5/41	
Piping connections	Liquid/gas pipe	mm	Φ6.35/Φ12.7	Φ6.35/Φ12.7	Φ9.53/Φ15.9	Φ9.53/Φ15.9	Φ9.53/Φ15.9	
	Drain pipe	mm	OD Φ25	OD Φ25	OD Φ25	OD Φ25	OD Φ25	
Standard controller							Wireless remote controller	

Model			MDV-D90DL/N1-C	MDV-D112DL/N1-C	MDV-D140DL/N1-C	MDV-D160DL/N1-C
Power supply			1-phase,220-240V,50Hz			
Capacity	Cooling	kW	9.0	11.2	14.0	16.0
	Heating	kW	10.0	12.5	15.0	18.0
Power input	Cooling	W	130	182	182	300
	Heating	W	130	182	182	300
Airflow rate(H/M/L)		m³/h	1200/900/700	1980/1860/1730	1980/1860/1730	1980/1860/1730
Sound pressure level(H/M/L)		dB(A)	45/43/40	47/45/42	47/45/42	47/45/42
Sound power level(H/M/L)		dB(A)	56/55/53	58/57/55	58/57/55	58/57/55
Net dimension(WxHxD)		mm	1280x203x660	1670x244x680	1670x244x680	1670x285x680
Packing dimension(WxHxD)		mm	1379x296x744	1764x329x760	1764x329x760	1775x377x760
Net/gross weight		kg	34.5/41	54/59	54/59	57.5/63.5
Piping connections	Liquid/gas pipe	mm	Φ9.53/Φ15.9	Φ9.53/Φ15.9	Φ9.53/Φ15.9	Φ9.53/Φ15.9
	Drain pipe	mm	OD Φ25	OD Φ25	OD Φ25	OD Φ25
Standard controller			Wireless remote controller			

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

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
Website: www.vrfcentre.com

