

ATOM B SERIES MINI VRF

Caractéristiques techniques: Unité intérieure MURAL



Model			MDV-D07G/N1-M(At)	MDV-D09G/N1-M(At)	MDV-D12G/N1-M(At)	MDV-D15G/N1-M(At)
Power supply			1phase,220-240V,50Hz			
Cooling	Capacity	kW	7(2.2)	9(2.8)	12(3.6)	15(4.5)
	Input	W	29	29	31	45
Heating	Capacity	kW	8(2.4)	10(3.2)	13(4)	17(5)
	Input	W	29	29	31	45
Indoor fan motor	Type		AC			
	Quantity		1			
Refrigerant type			R410A			
Air flow rate		m ³ /h	446/429/424/409/394/382/373	457/445/433/421/419/410/402	447/429/399/369/339/333/303	648/618/582/563/546/505/476
Sound pressure level		dB(A)	34/33/33/32/32/31/31	33/33/32/32/31/31/31	36/35/34/33/32/32/32	37/36/34/34/33/32/31
Indoor unit	Dimension(WxHxD)	mm	835×280×203			990×315×223
	Packing(WxHxD)	mm	915×353×300			1075×395×300
	Net/Gross weight	kg	8.5/11.0	8.5/11.0	9.7/12.2	13.8/16.4
Pipe connections	Liquid pipe	mm	Φ6.35			
	Gas pipe	mm	Φ12.7			
	Drain pipe	mm	ODΦ16			

Model			MDV-D18G/N1-M(At)	MDV-D24G/N1-M(At)	MDV-D28G/N1-M(At)	MDV-D32G/N1-M(At)
Power supply			1phase,220-240V,50Hz			
Cooling	Capacity	kW	19(5.6)	24(7.1)	27(8)	30(9)
	Input	W	54	77	77	90
Heating	Capacity	kW	21(6.3)	27(8)	30(9)	34(10)
	Input	W	54	77	77	90
Indoor fan motor	Type		AC			
	Quantity		1			
Refrigerant type			R410A			
Airflow rate		m ³ /h	798/764/723/691/665/627/595	1240/1171/1107/1045/976/914/869	1248/1194/1119/1056/993/914/863	1427/1403/1303/1232/1186/1096/1043
Sound pressure level		dB(A)	42/41/40/39/38/37/36	48/47/45/44/42/39/38	48/47/45/43/42/39/38	52/51/50/49/47/45/43
Indoor unit	Dimension(WxHxD)	mm	990×315×223	1194×343×262		
	Packing(WxHxD)	mm	1075×395×300	1265×420×345		
	Net/Gross weight	kg	13.8/16.4	17.4/20.8	17.6/21.0	17.6/21.0
Pipe connections	Liquid pipe	mm	Φ9.53			
	Gas pipe	mm	Φ15.9			
	Drainpipe	mm	ODΦ16			

Caractéristiques principales: Unité intérieure MURAL

Comfort	Quiet operation	•
	0.5°C/1°C setting temperature adjustment	•
	Digital display on/off	•
	Buzzer sound on/off	•
Health	Air filter	•
	Dirty filter indicator signal	•
Airflow	Multiple fan speeds	7+auto
	Multiple steps vertical swing	5+auto
Easy installation	Compact size	•
	Pure white stylish panel	4 options
	Exposed installation, none edge ceilings	•
	Flexible pipe outlet direction	•

Note :

• : equipped as standard;