

ATOM B SERIES MINI VRF

Caractéristiques principales: Unité intérieure GAINABLE



Model			MDV-D07T2/N1-DA5(At)	MDV-D09T2/N1-DA5(At)	MDV-D12T2/N1-DA5(At)	MDV-D15T2/N1-DA5(At)	MDV-D18T2/N1-DA5(At)
Power supply			1phase,220-240V,50Hz				
Cooling	Capacity	kW	7(2.2)	9(2.8)	12(3.6)	15(4.5)	19(5.6)
	Input	W	57	57	61	98	103
Heating	Capacity	kW	8(2.6)	10(3.2)	13(4)	17(5)	21(6.3)
	Input	W	57	57	61	98	103
Indoor fan motor	Type		AC				
	Quantity		1				
Refrigerant type			R410A				
Air flow rate(H/M/L)		m³/h	550/397/309	550/397/309	605/442/351	800/573/479	800/573/479
External static pressure (Std(Min~Max))		Pa	10(0~30)	10(0~30)	10(0~30)	10(0~30)	10(0~30)
Sound pressure level(H/M/L)		dB(A)	31/24/21	31/24/21	35/28/24	36/29/26	36/29/27
Indoor unit	Dimension(WxDxH)	mm	778x210x500			997x210x500	
	Packing(WxDxH)	mm	870x285x525			1115x285x525	
	Net/Gross weight	kg	17.5/20			22/25	
Piping connections	Liquid pipe	mm	Φ6.35				Φ9.53
	Gas pipe	mm	Φ12.7				Φ15.9
	Drainpipe	mm	ODΦ25				

Model			MDV-D24T2/N1-DA5(At)	MDV-D28T2/N1-DA5(At)	MDV-D32T2/N1-DA5(At)	MDV-D40T2/N1-DA5(At)	MDV-D48T2/N1-DA5(At)	MDV-D56T2/N1-DA5(At)
Power supply			1phase,220-240V,50Hz					
Cooling	Capacity	kW	24(7.1)	27(8)	30(9)	38(11.2)	47(14)	54(16)
	Input	W	140	198	200	313	274	940
Heating	Capacity	kW	27(8)	30(9)	34(10)	42(12.5)	52(15.5)	58(17)
	Input	W	140	198	200	313	274	940
Indoor fan motor	Type		AC					
	Quantity		1					
Refrigerant type			R410A					
Air flow rate(H/M/L)		m³/h	985/738/630	1345/1165/1013	1345/1165/1013	1800/1556/1400	1905/1636/1400	2875/2587/2383
External static pressure (Std(Min~Max))		Pa	10(0~30)	20(10~50)	20(10~50)	40(10~80)	40(10~100)	50(50~196)
Sound pressure level (H/M/L)		dB(A)	36/30/27	45/40/37	45/40/37	48/42/38	48/43/39	52/50/48
Indoor unit	Dimension(WxHxD)	mm	1218x210x500	1230x270x775			1290x300x865	1322x423x691
	Packing(WxHxD)	mm	1335x285x525	1355x350x795			1400x375x925	1436x450x768
	Net/Gross weight	kg	27.5/31	37.5/43	37.5/43	37.5/43	46.5/55.5	67/73
Piping connections	Liquid pipe	mm	Φ9.53					
	Gas pipe	mm	Φ15.9					
	Drain pipe	mm	ODΦ25					

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Comfort	Quiet operation	•
	0.5°C/1°C setting temperature adjustment	•
	Digital display on/off	•
	Buzzers sound on/off	•
Health	Air filter	• ○ (G3-class)
	Innovative puro-airkit	○
	Dirty filter indicator signal	•
Airflow	Adjustable ESP	x
	Multiple fan speeds	3+auto
Easy installation	Compact size	•
	Flexible duct design	•
	Double-skin drainage pan	•
	High-lift water pump box	○

Note :

- : equipped as standard;
- : customization option;
- x : without this function