

Specifications

All DC Inverter V5X



HP Model	16 MV5-X450W/V2GN1		18 MV5-X500W/V2GN1		20 MV5-X560W/V2GN1		22 MV5-X615W/V2GN1		
Power supply	V/Ph/Hz	380-415/3/50							
Cooling	Capacity	kW	45.0	50.0	56.0	61.5			
	Power input	kW	10.98	12.82	14.51	16.44			
	EER		4.10	3.90	3.86	3.74			
	ESEER		7.20	7.36	7.28	7.04			
Heating	Capacity	kW	50.0	56.0	63.0	69.0			
	Power input	kW	10.87	13.18	15.29	17.12			
	COP		4.60	4.25	4.12	4.03			
Connectable indoor unit	Total capacity	50~130% of outdoor unit capacity							
	Max. quantity		26	29	33	36			
Compressor	Type	DC inverter							
	Quantity	2							
Fan motor	Type	DC motor							
	Quantity	2							
	Max Static Pressure	Pa	20 (default)						
		Pa	60 (customized)						
Refrigerant	Type	R410A							
	Factory charging	kg	13	13	16	16			
Pipe connections	Liquid pipe	mm	Φ15.9	Φ19.1	Φ19.1	Φ19.1			
	Gas pipe	mm	Φ31.8	Φ31.8	Φ31.8	Φ31.8			
	Oil balance pipe	mm	Φ8						
Air flow rate	m ³ /h	14000	16000	16000	16000				
Sound pressure level	dB(A)	62	63	63	63				
Sound power level	dB(A)	74	75	75	75				
Net dimension (W×H×D)	mm	1340×1635×790							
Packing size (W×H×D)	mm	1405×1805×855							
Net weight	kg	297	305	340	340				
Gross weight	kg	315	323	358	358				
Operating temperature range	°C	Cooling: -5-48; Heating: -20-24							

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