

Specifications

All DC Inverter V5X



HP			8	10	12	14
Model			MV5-X252W/V2GN1	MV5-X280W/V2GN1	MV5-X335W/V2GN1	MV5-X400W/V2GN1
Power supply	V/Ph/Hz		380-415/3/50			
Cooling	Capacity	kW	25.2	28.0	33.5	40.0
	Power input	kW	5.36	6.22	7.79	9.30
	EER		4.70	4.50	4.30	4.30
	ESEER		8.25	7.90	7.54	7.54
Heating	Capacity	kW	27.0	31.5	37.5	45.0
	Power input	kW	4.82	5.94	7.65	9.38
	COP		5.60	5.30	4.90	4.80
Connectable indoor unit	Total capacity		50~130% of outdoor unit capacity			
Compressor	Max. quantity		13	16	20	23
	Type		DC inverter			
Fan motor	Quantity		1	1	1	2
	Type		DC motor			
	Quantity		1	1	1	2
Max static pressure	Pa		20 (default)			
	Pa		60 (customized)			
Refrigerant	Type		R410A			
	Factory charging	kg	9	9	11	13
Pipe connections	Liquid pipe	mm	Φ12.7	Φ12.7	Φ15.9	Φ15.9
	Gas pipe	mm	Φ25.4	Φ25.4	Φ28.6	Φ31.8
	Oil balance pipe	mm	Φ8			
Air flow rate	m ³ /h	12000	12000	12000	14000	
Sound pressure level	dB(A)	58	59	60	62	
Sound power level	dB(A)	70	71	72	74	
Net dimension (W×H×D)	mm	990×1635×790				1340×1635×790
Packing size (W×H×D)	mm	1055×1805×855				1405×1805×855
Net weight	kg	219	219	237	297	
Gross weight	kg	234	234	252	315	
Operating temperature range	°C	Cooling: -5-48; Heating: -20-24				

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