

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			
	Max. quantity		13	16	20	23
Compressor	Type		DC inverter			
	Quantity		1	1	1	2
Fan motor	Type		DC motor			
	Quantity		1	1	1	2
	Max static pressure	Pa	20 (default)			
			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	m³/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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