

Wall-mounted type MS-A series

Model	Indoor	MS-A08VD	MS-A10VD	MS-A13VD	MS-A18VD	MS-A24VD	MS-A30VD	MS-GE18VD	
	Outdoor	MU-A08VD	MU-A10VD	MU-A13VD	MU-A18VD	MU-A24VD	MU-A30VD	MU-GE18VC	
Function		Cooling							
Capacity	kW	2.30	2.75	3.70	5.20	6.90	8.40	5.20	
	Btu/h	7,848	9,383	12,624	17,742	23,543	28,661	17,742	
Power supply		220-230-240V, Single phase, 50Hz							
Power input	kW	0.74-0.74-0.74	0.825-0.825-0.825	1.15-1.15-1.15	1.72-1.76-1.82	2.13-2.20-2.26	3.12-3.18-3.22	1.56-1.59-1.62	
EER (Btu/h.W)		10.5	11.37	10.98	10.32-10.08-9.75	11.05-10.70-10.42	9.19-9.01-8.90	11.39-11.16-10.59	
Starting current	A	17-18-19	18-19-20	28-29.5-31	38-40-41	58-61-63	87-91-95	40 -42-43	
Running current	A	3.26-3.26-3.26	3.63-3.63-3.63	5.05-5.05-5.05	7.90-7.97-8.07	9.78-9.86-9.91	14.33-14.40-14.43	7.31-7.28-7.26	
Air flow (Hi)	m ³ /min	9.5	9.5	10.5	12.9	16.2		17.4	
Dimension (W X D X H)	Indoor mm	815 X 244 X 278			1,100 X 258 X 325				
	Outdoor mm	800 X 285 X 550			850 X 290 X 605	840 X 330 X 850		800 X 285 X 550	
Net Weight	Indoor kg	9		10	16			16	
	Outdoor kg	31		36	45	67	76	36	
Noise Level (Lo-Hi)	dB(A)	26-39		29-42	33-42	37-45		34-40	
Connection method		Flared							
Dehumidification	l/h	1.0	1.2	1.7	2.3	3.5	4.6	1.0	
Pipe size (Outer diameter)	Gas mm	9.52		12.70		15.88			
	Liquid mm	6.35					9.52	6.35	
Max. piping length	m	20			30				
Max. height difference	m	10					15	10	