

EMO10

Wall-mount air conditioners for outdoor applications

COOLING CAPACITY

1000 W



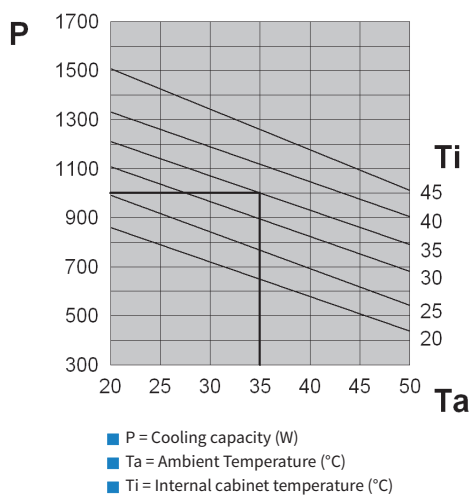
Features	UoM	EMO10BM1B	EMO10CM1B	EMO10GM1B
Cooling capacity EN14511 - A35A35	W	1000	1000	1000
Cooling capacity EN14511 - A35A50	W	790	790	790
Power supply	V ~ Hz	230 1~ 50-60	115 1~ 50-60	400/440 2~ 50-60
Width	mm	363	363	363
Height	mm	895	895	895
Depth	mm	239	239+42***	239+58***
Max current	A	3	6.7	2
Inrush current	A	10.5	23	8
T Fuse	A	6	10	4
Power draw EN14511 - A35A35	W	470	490	490
Power draw EN14511 - A35A50	W	560	580	580
Operating cycle	-	100%	100%	100%
Electrical connection	-	4-pin plug	4-pin plug	4-pin plug
R134a Refrigerant	kg	0.27	0.27	0.27
Max refrigeration circuit pressure	bar	25	25	25
External air fan capacity	m ³ /h	570	570	570
Cabinet air fan capacity	m ³ /h	330	330	330
Internal temperature range	°C	+20 - +46	+20 - +46	+20 - +46
Temperature regulation	-	Electromechanical thermostat, factory set to 35°C		
External temperature range	°C	-20 - +55**	-20 - +50	-20 - +50
EN60529 ingress protection - cabinet side	-	IP55	IP55	IP55
EN60529 ingress protection - ambient side	-	IP34*	IP34*	IP34*
Noise level	dB (A)	65	65	65
Weight	kg	28	29	29
Colour	-	RAL 7035 embossed effect		
Conformity	-	CE	CE	CE

Accessories	
Pack of 5 fabric air filters	AAEFP10
Pack of 1 metal air filter	AAEFM10
External stainless-steel framework	
Coating in non-standard colour	
48VDC evaporator fan	
Anti-tamper screw kit	
High temperature alarm	
Pressure alarms (low, high)	

*** Due to external autotransformer dimensions ** 50 °C at 60 Hz

* IP54 rated exterior electrical connections

Performance



Dimensions

