

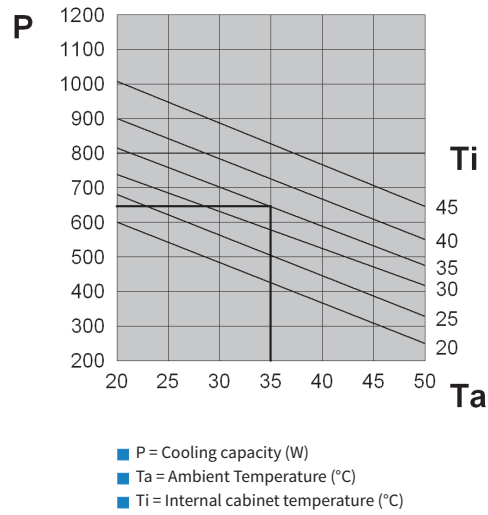
EMO06

Wall-mount air conditioners for outdoor applications

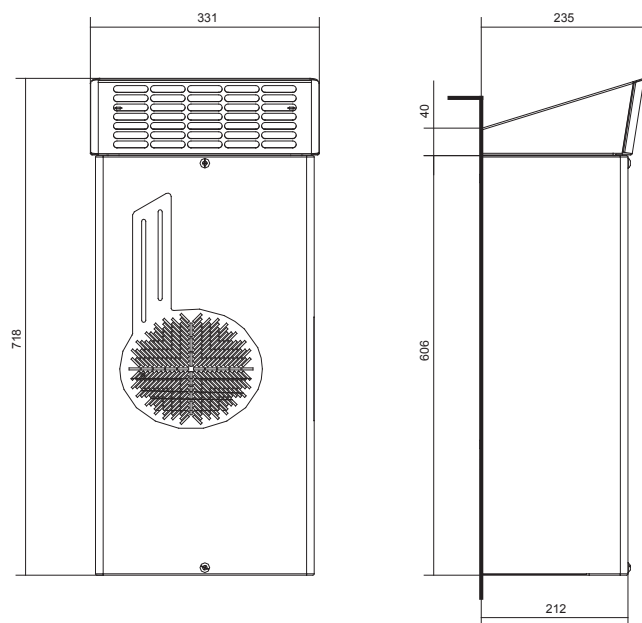
COOLING CAPACITY

640 W

Performance



Dimensions



Features	UoM	EMO06BM1B	EMO06CM1B	EMO06GM1B	EMO06VM1B
Cooling capacity EN14511 - A35A35	W	640	640	640	500
Cooling capacity EN14511 - A35A50	W	470	470	470	340
Power supply	V ~ Hz	230 1~ 50-60	115 1~ 50-60	400/440 2~ 50-60	48 V DC
Width	mm	331	331	331	331
Height	mm	718	718	718	718
Depth	mm	235	235+42***	235+58***	235
Max current	A	2.1	4.4	1.2	5.8
Inrush current	A	8.1	16	5	-
T Fuse	A	6	8	2	10
Power draw EN14511 - A35A35	W	380	390	390	280
Power draw EN14511 -A35A50	W	420	430	430	310
Operating cycle	-	100%	100%	100%	100%
Electrical connection	-	4-pin plug	4-pin plug	4-pin plug	4-pin plug
R134a Refrigerant	kg	0.19	0.19	0.19	0.23
Max refrigeration circuit pressure	bar	25	25	25	25
External air fan capacity	m ³ /h	570	570	570	570
Cabinet air fan capacity	m ³ /h	330	330	330	370
Internal temperature range	°C	+20 - +46	+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	-20 - +50
EN60529 ingress protection - cabinet side	-	IP55	IP55	IP55	IP55
EN60529 ingress protection - ambient side	-	IP34*	IP34*	IP34*	IP34*
Noise level	dB (A)	65	65	65	65
Weight	kg	21	22	22	21
Colour	-	RAL 7035 embossed effect			
Conformity	-	CE	CE	CE	CE

* IP54 rated exterior electrical connections

** 50 °C at 60 Hz

*** Due to external autotransformer dimensions

Accessories	
Pack of 5 fabric air filters	AAEFP06
Pack of 1 metal air filter	AAEFM06
External stainless-steel framework	
Coating in non-standard colour	
48VDC evaporator fan	
Anti-tamper screw kit	
High temperature alarm	
Pressure alarms (low, high)	