

EMO 12 OUTDOOR COOLING UNITS FOR DOOR OR WALL MOUNTING



Version 1

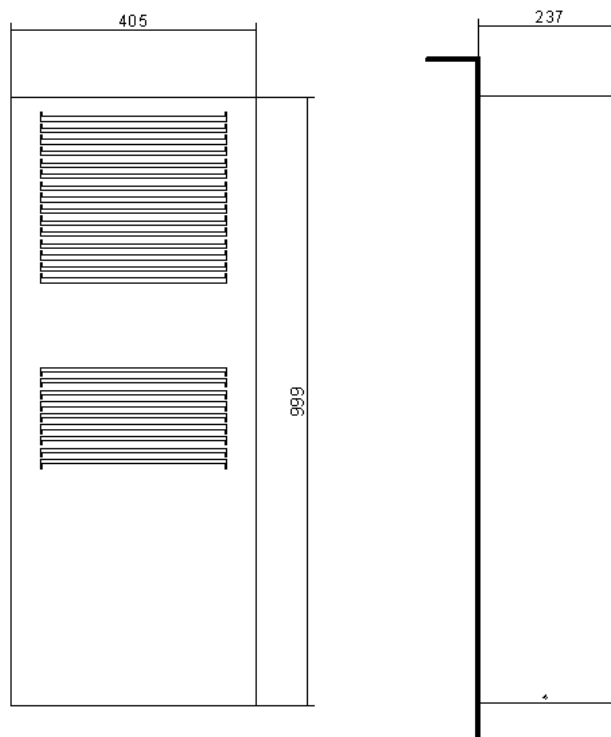
Characteristics	M.U.	EMO12BM1B	EMO12CM1B	EMO12GM1B
Cooling capacity EN814 - A35A35	W	1250	1250	1250
Cooling capacity EN814 - A35A50	W	910	910	910
Power supply	V ~ Hz	230 1~ 50-60	115 1~ 50-60	400/440 2~ 50-60
Width	mm	405	405	405
Height	mm	999	999	999
Depth	mm	237	237	237
Max. current	A	3,8	7,6	2,2
Inrush current	A	11	24	8,5
Fuse T	A	6	10	4
Absorbed electric power EN814 - A35A35	W	650	660	660
Absorbed electric power EN814 - A35A50	W	760	770	770
Duty cycle	-	100 %	100 %	100 %
Electrical connection	-	4 pole plug	4 pole plug	4 pole plug
Refrigerant R134a	Kg	0,38	0,38	0,38
Cooling circuit max. pressure	bar	25	25	25
External fan air flow	m³/h	860	860	860
Enclosure fan air flow	m³/h	570	570	570
Internal temperature range	°C	+20/+46	+20/+46	+20/+46
Temperature setting	-	Electromechanical thermostat factory set at 35 °C		
External temperature range	°C	-20/+55*	-20/+50	-20/+50
Protection level EN60529 - enclosure side	-	IP54	IP54	IP54
Protection level EN60529 - ambient side	-	IP34	IP34	IP34
Noise level	dB (A)	65	65	65
Weight	Kg	38	40	40
Conformity	-	CE	CE	CE
Colour	-	RAL 7035 orange peel effect		

* 50 °C at 60 Hz

Accessories/Options	
Pack of 5 cloth air filters	C15000163
Pack of 1 metal air filter	C15000164
Stainless steel version	
Special paint on request	
48VDC evaporator fan	
Anti vandalism fixing devices	
High temperature alarm	
Pressure alarms (high and low)	



Dimensions



Performances

