

Characteristics	M.U.	EMO06BM1B	EMO06CM1B	EMO06GM1B
Cooling capacity EN814 - A35A35	W	640	640	640
Cooling capacity EN814 - A35A50	W	470	470	470
Power supply	V ~ Hz	230 1~ 50-60	115 1~ 50-60	400/440 2~ 50-60
Width	mm	316	316	316
Height	mm	606	606	606
Depth	mm	212	212+42**	212+58**
Max. current	A	2,1	4,4	1,2
Inrush current	A	8,1	16	5
Fuse T	A	6	8	2
Absorbed electric power EN814 - A35A35	W	400	410	410
Absorbed electric power EN814 - A35A50	W	470	480	480
Duty cycle	-	100 %	100 %	100 %
Electrical connection	-	4 pole plug	4 pole plug	4 pole plug
Refrigerant R134a	Kg	0,2	0,2	0,2
Cooling circuit max. pressure	bar	25	25	25
External fan air flow	m³/h	570	570	570
Enclosure fan air flow	m³/h	330	330	330
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	21	22	22
Conformity	-	CE	CE	CE
Colour	-	RAL 7035 orange peel effect		

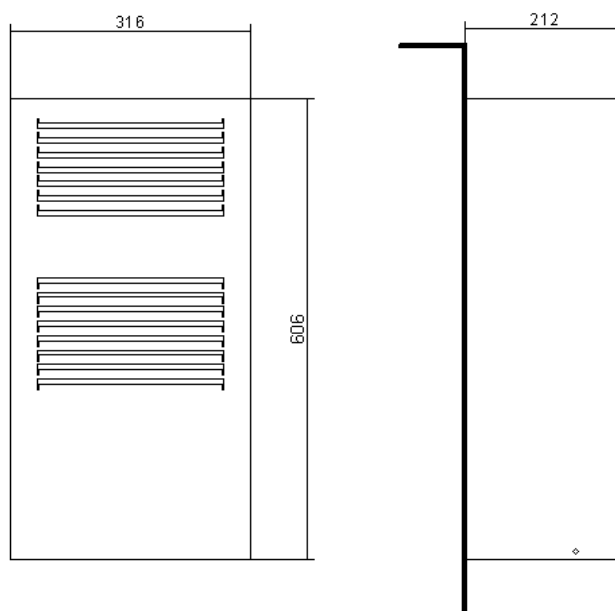
* 50 °C at 60 Hz

** Depth increases due to the external mounting of the autotransformer

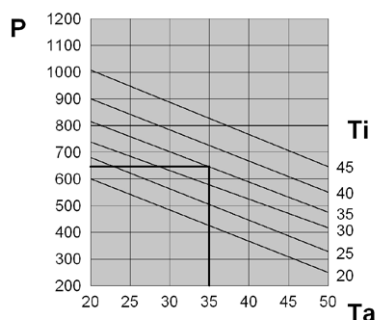
Accessories/Options	
Pack of 5 cloth air filters	AAEFP06
Pack of 1 metal air filter	AAEFM06
Stainless steel version	
Special paint on request	
48VDC evaporator fan	
Anti vandalism fixing devices	
High temperature alarm	
Pressure alarms (high and low)	



Dimensions



Performances



P = Cooling capacity (W)
Ta = Ambient temperature (°C)
Ti = Inside enclosure temperature (°C)