

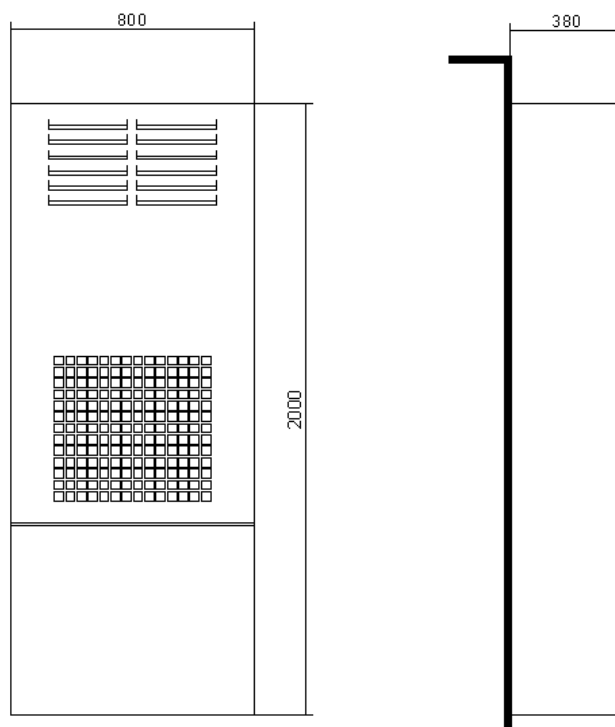
# EMO80 OUTDOOR COOLING UNITS FOR DOOR OR WALL MOUNTING

Characteristics	M.U.	EMO80MMEQ	EMO80NMEQ
Cooling capacity EN814 - A35A35	W	7600	7950
Cooling capacity EN814 - A35A50	W	5700	5930
Power supply	V ~ Hz	400 3~ 50	460 3~ 60
Width	mm	800	800
Height	mm	2000	2000
Depth	mm	380	380
Max. current	A	8,1	9,3
Inrush current	A	30,7	32,5
Fuse T	A	16	16
Absorbed electric power EN814 - A35A35	W	3300	4035
Absorbed electric power EN814 - A35A50	W	4910	5845
Duty cycle	-	100%	100%
Electrical connection	-	Cable L = 3 m	Cable L = 3 m
Refrigerant R407C	Kg	2,3	2,3
Cooling circuit max. pressure	bar	27	27
External fan air flow	m <sup>3</sup> /h	2900	2900
Enclosure fan air flow	m <sup>3</sup> /h	2900	2900
Internal temperature range	°C	+20/+46	+20/+46
Temperature setting	-	Electromechanical thermostat factory set at 35°C	
External temperature range	°C	-20/+50	-20/+50
Protection level EN60529 - enclosure side	-	IP54	IP54
Protection level EN60529 - ambient side	-	IP34	IP34
Noise level	dB (A)	75	75
Weight	Kg	160	160
Conformity	-	CE	CE
Colour	-	RAL 7035 smooth paint	

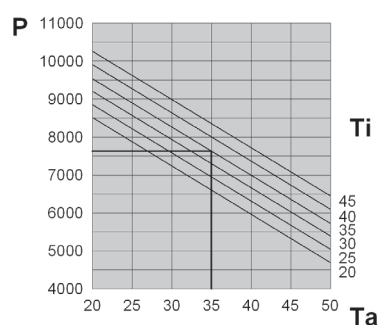
Accessories/Options	
Pack of 5 cloth air filters	C15000188
Pack of 1 metal air filter	C15000189
Stainless steel version	
Special paint on request	
48VDC evaporator fan	
Anti vandalism fixing devices	
High temperature alarm	
Pressure alarms (high and low)	



## Dimensions



## Performances (EGO80MTEQ)



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