

SKY10 COOLING UNITS FOR DOOR OR WALL MOUNTING

Characteristics	M.U.	SKY10BTOA	SKY10CTOA	SKY10GTOA
Cooling capacity EN814 - A35A35	W	1050	1050	1050
Cooling capacity EN814 - A35A50	W	860	860	860
Power supply	V ~ Hz	230 1~ 50-60	115 1~ 50-60	400/440 2~ 50-60
Width	mm	400	400	400
Height	mm	950	950	950
Depth	mm	233	233	233
Max. current	A	3,1	6,3	1,9
Inrush current	A	10,5	23	8
Fuse T	A	6	10	4
Absorbed electric power EN814 - A35A35	W	570	590	590
Absorbed electric power EN814 - A35A50	W	650	670	670
Duty cycle	-	100%	100%	100%
Electrical connection	-	Terminal board	Terminal board	Terminal board
Refrigerant R134a	Kg	0,3	0,3	0,3
Cooling circuit max. pressure	bar	25	25	25
External fan air flow	m ³ /h	860	860	860
Enclosure fan air flow	m ³ /h	570	570	570
Internal temperature range	°C	20-46	20-46	20-46
Temperature setting	-	Electronic 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	37	39	39
Conformity	-	CE	CE	CE
Colour	-	RAL 7032 orange peel effect		

* 50 °C at 60 Hz

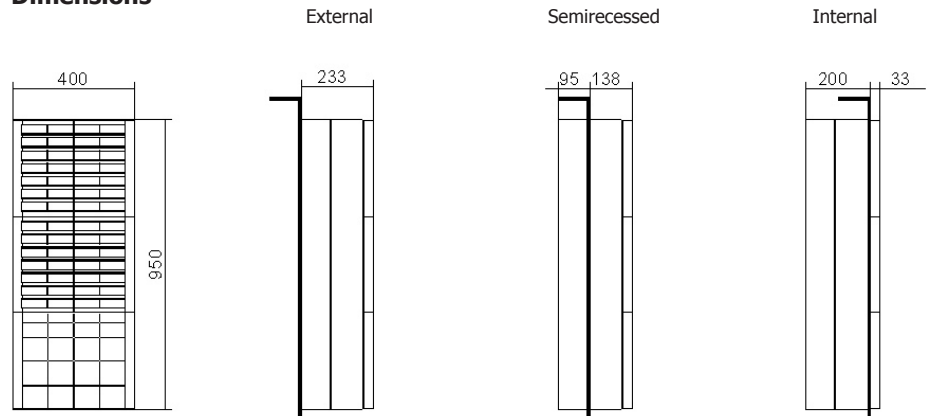
Accessories/Options	
Pack of 5 cloth air filters	C15000181
Pack of 1 metal air filter	C15000182
Electronic controller	C16000117
Stainless steel version	
Special paint on request	

REMARK : The drilling templates are merely indicative.

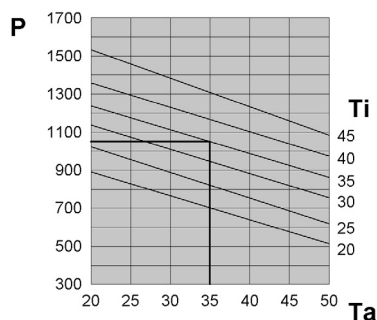
Always put in touch with our technical-sales department for further explanation you should need.



Dimensions



Performances



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

Drilling templates

