

DEK08 COOLING UNITS FOR ROOF MOUNTING

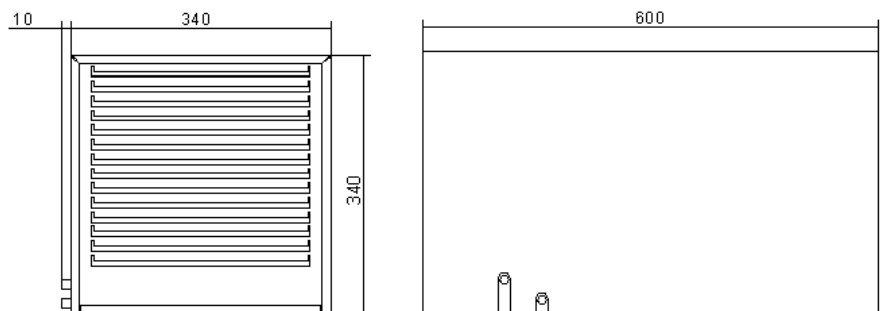
Characteristics	M.U.	DEK08BTOB	DEK08CTOB	DEK08GTOB
Cooling capacity EN814 - A35A35	W	820	820	820
Cooling capacity EN814 - A35A50	W	680	680	680
Power supply	V ~ Hz	230 1~ 50-60	115 1~ 50-60	400/440 2~ 50-60
Width	mm	340	340	340
Height	mm	340	340	340
Depth	mm	600	600	600
Max. current	A	2,9	5,7	1,7
Inrush current	A	12	19	7
Fuse T	A	6	10	4
Absorbed electric power EN814 - A35A35	W	510	520	520
Absorbed electric power EN814 - A35A50	W	560	570	570
Duty cycle	-	100%	100%	100%
Electrical connection	-	4 pole plug	4 pole plug	4 pole plug
Refrigerant R134a	Kg	0,31	0,31	0,31
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)	62	62	62
Weight	Kg	23	24	24
Conformity	-	CE	CE	CE
Colour	-	RAL 7035 orange peel effect		

* 50 °C at 60 Hz

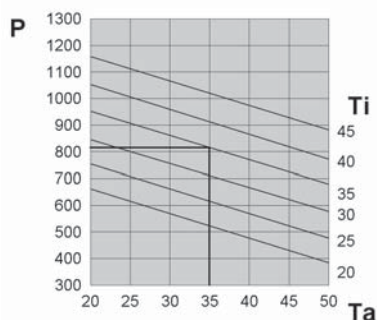
Accessories/Options	
Pack of 5 cloth air filters	C15000173
Pack of 1 metal air filter	C15000174
Level switch, NO	C16000140
Stainless steel version	
Special paint on request	



Dimensions



Performances



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