

DEK04 COOLING UNITS FOR ROOF MOUNTING

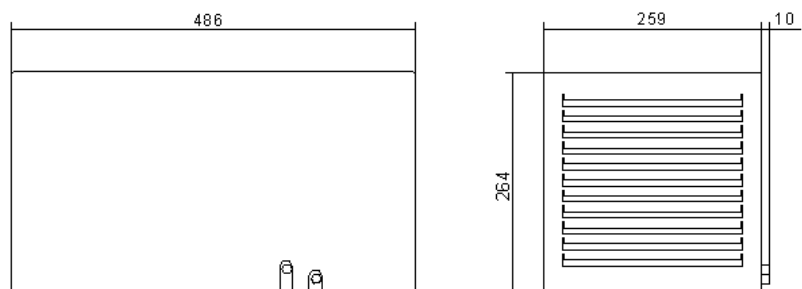
Characteristics	M.U.	DEK04BT0B	DEK04CT0B
Cooling capacity EN814 - A35A35	W	410	410
Cooling capacity EN814 - A35A50	W	240	240
Power supply	V ~ Hz	230 1~ 50-60	115 1~ 50-60
Width	mm	259	259
Height	mm	264	264
Depth	mm	486	486
Max. current	A	1,5	2,9
Inrush current	A	4	10
Fuse T	A	4	6
Absorbed electric power EN814 - A35A35	W	270	280
Absorbed electric power EN814 - A35A50	W	315	325
Duty cycle	-	100%	100%
Electrical connection	-	4 pole plug	4 pole plug
Refrigerant R134a	Kg	0,17	0,17
Cooling circuit max. pressure	bar	26	26
External fan air flow	m ³ /h	330	330
Enclosure fan air flow	m ³ /h	235	235
Internal temperature range	°C	20-46	20-46
Temperature setting	-	Electronic thermostat factory set at 35°C	
External temperature range	°C	20-55*	20-50
Protection level EN60529 - enclosure side	-	IP54	IP54
Protection level EN60529 - ambient side	-	IP34	IP34
Noise level	dB (A)	60	60
Weight	Kg	18	19
Conformity	-	CE	CE
Colour	-	RAL 7035 orange peel effect	

Accessories/Options	
Pack of 5 cloth air filters	C15000171
Pack of 1 metal air filter	C15000172
Level switch, NO	C16000140
Stainless steel version	
Special paint on request	

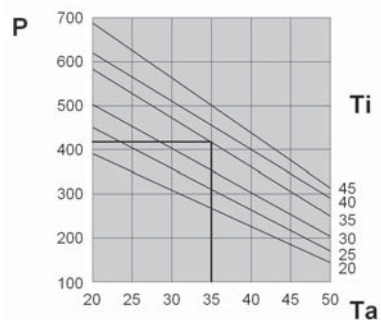
* 50 °C at 60 Hz



Dimensions



Performances



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