

Outdoor Air Conditioner OC 5730-400V



Product Description

Brand name:	SoliTherm ComPact Outdoor
Order Number:	573020001
Colour:	RAL 7035
Protection category IP (IEC 60 529):	IP 56 (NEMA 12, 3, 3R, 4)
Approvals:	CE
Customs tariff number:	84158200
Material housing:	Mild steel, powder coated

Technical data OC 5730-400V

Cooling capacity / output L35L35:	3 kW
Cooling capacity / output L35L50:	2.39 kW @ 50 Hz 2.5 kW @ 60 Hz
Heating capacity:	1,500 W (optional)
Compressor:	Reciprocating compressor
Refrigerant:	R134a
Operating temperature range:	-20°C - +55°C
Max. air volume flow:	Ambient air circuit: 655 m ³ /h Cabinet air circuit: 400 m ³ /h
Mounting:	External
Dimensions (H x W x D):	1,550 x 495 x 355 mm
Weight:	75kg
Rated operating voltage / frequency:	400/460 V - 50/60 Hz 3~
Rated current L35L35:	2.1 A @ 400 V 2.3 A @ 460 V
Starting current:	7.6 A @ 400 V 8.1 A @ 460 V
Max. current:	3.3 A @ 400 V 3.5 A @ 460 V
Power consumption L35L35:	1.34 kW @ 400 V 1.7 kW @ 460 V
Max. power consumption:	1.66 kW @ 400 V 2.10 kW @ 460 V
Fuse rating:	3 x 6 A (T)
Connection:	Connection terminal block

Click the graphics to download the originals.

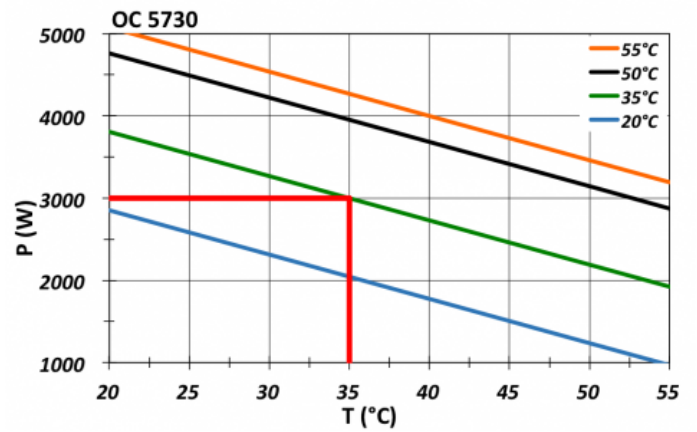
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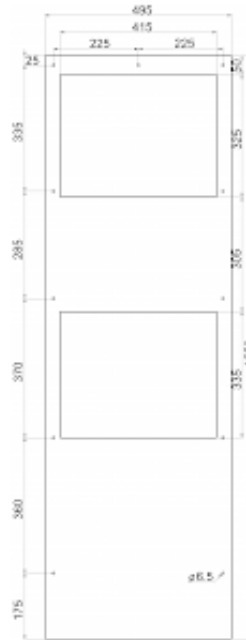
Performance Graph:

T = Ambient temperatur

P = Cooling capacity



click image to enlarge

Cutout diagram:


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