

Outdoor cooling unit OC 5731-230V



Product Features

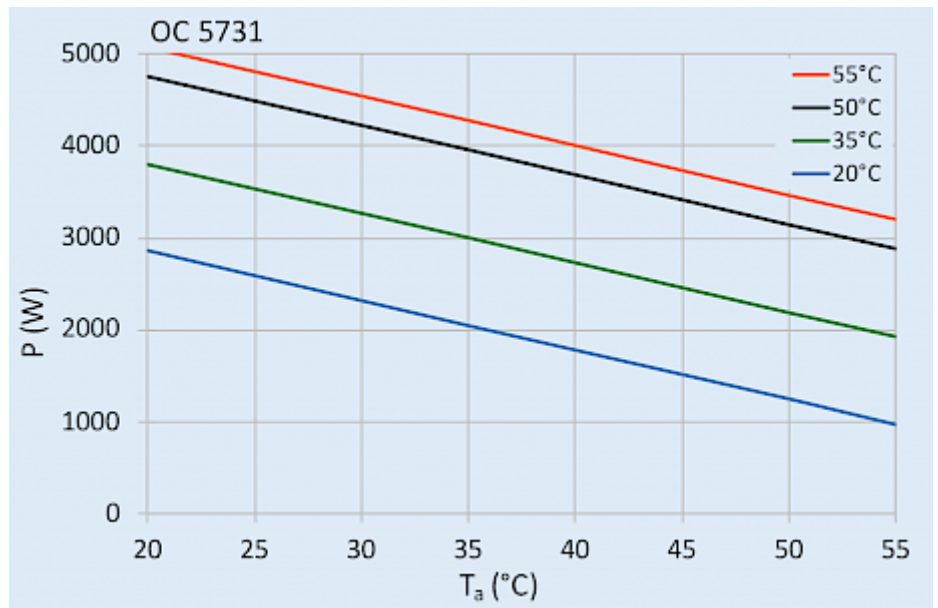
Brand Name:	SoliTherm Outdoor
Order Number:	573100001
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	IP 56 / Type 12, 3, 3R, 4
Optional:	With cabinet heater order no. 573101001
Approvals:	CE, cURus, cULus
UL File Nummer:	cURus (SA32278), cULus (E498756)
Taric Code:	84158200

Technical data OC 5731-230V

Cooling capacity L35L35:	3 kW @ 50 Hz 3 kW @ 60 Hz
Cooling capacity L35L50:	2.38 kW @ 50 Hz 2.51 kW @ 60 Hz
Compressor:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	900 g / 31.7 oz
High / low pressure:	29 / 6 bar 425 / 88 psig
Temperature range:	-40°C - +55°C
Air volume flow (system / unimpeded):	Ambient air circuit: 765 / 1200 m ³ /h Cabinet air circuit: 950 / 1200 m ³ /h
Mounting:	External
Dimension H x W x D:	1,550 x 457 x 355 mm
Weight:	75.3 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
Current L35L35:	5.8 A @ 50 Hz 7.4 A @ 60 Hz
Starting current:	30 A
Max. current:	9.9 A
Nominal power L35L35:	1.32 kW @ 50 Hz 1.67 kW @ 60 Hz
Max. power:	1.65 kW @ 50 Hz 2.20 kW @ 60 Hz
Fuse:	16 A (T)
Connection:	Connection terminal block

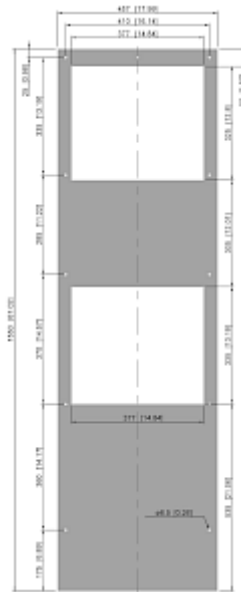
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 More CAD drawings can be found under [Product Download](#).
 > [Overview product group Cabinet cooling units - Outdoor](#)

Performance Graph:



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Cut out dimensions:



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