

Outdoor cooling unit OC 5741-230V



Product Features

Brand Name:	SoliTherm Outdoor
Order Number:	574100001
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	IP 56 / Type 12, 3, 3R, 4
Optional:	With cabinet heater order no. 574101001
Approvals:	CE, cURus, cULus
UL File Nummer:	cURus (SA32278), cULus (E498756)
Taric Code:	84158200

Technical data OC 5741-230V

Cooling capacity L35L35:	4 kW @ 50 Hz 4 kW @ 60 Hz
Cooling capacity L35L50:	3.18 kW @ 50 Hz 3.36 kW @ 60 Hz
Compressor:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	975 g / 34 oz
High / low pressure:	27.7 / 6 bar 406 / 88 psig
Temperature range:	-40°C - +55°C
Air volume flow (system / unimpeded):	Ambient air circuit: 990 / 1500 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:	82 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
Current L35L35:	8.9 A @ 50 Hz 10.2 A @ 60 Hz
Starting current:	50 A
Max. current:	13.7 A
Nominal power L35L35:	2.0 kW @ 50 Hz 2.5 kW @ 60 Hz
Max. power:	2,40 kW @ 50 Hz 3,27 kW @ 60 Hz
Fuse:	22 A (T)
Connection:	Connection terminal block

Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).
 > [Overview product group Cabinet cooling units - Outdoor](#)

