

Outdoor cooling unit



Description

Order Number:	570501201
Brand Name:	Compact Outdoor
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 56 / Type 12, 3, 3R, 4
Included:	With enclosure heater and aluminium filter
Approvals:	CE, cURus, cULus
UL File Number:	cURus (SA32278), cULus (E498756)

Technical Data

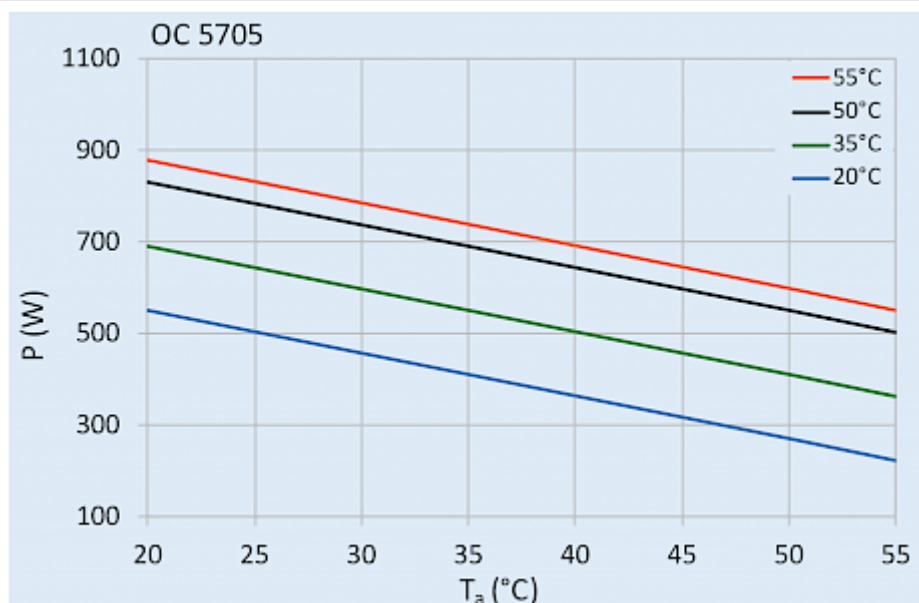
Cooling capacity L35L35 (EN14511-3):	550 W @ 50 Hz 570 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	445W @ 50 Hz 490 W @ 60 Hz
Enclosure heater:	400 W
Compressor type:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	133 g / 4.7 oz
High / low Pressure:	29.3 / 6.1 bar 425 / 88 psig
Operating Temperature Range:	-40°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 315 / 850 m³/h Cabinet air circuit: 165 / 250 m³/h
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	830 x 304 x 270 mm
Weight:	30 kg
Cut out dimensions:	265 x 180 mm 265 x 160 mm
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current L35L35:	2.5 A @ 50 Hz 2.4 A @ 60 Hz
Starting current:	10 A
Max. current:	2.8 A
Nominal power L35L35:	446 W @ 50 Hz 475 W @ 60 Hz
Max. power:	576 W
Fuse:	4 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).

> [Overview Product Group COMPACT OUTDOOR - cooling units NEMA / Type 4X](#)

Performance graph:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)