

Outdoor cooling unit



Description

Order Number:	570820001
Brand Name:	Compact Outdoor
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 56 / Type 12, 3, 3R, 4
Approvals:	CE, cURus, cULus
UL File Number:	cURus (SA32278), cULus (E498756)

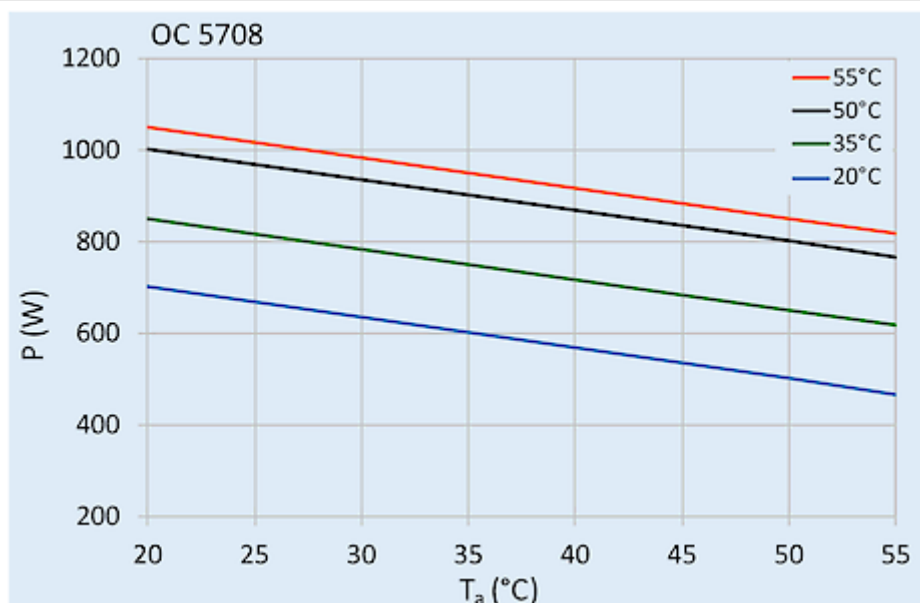
Technical Data

Cooling capacity L35L35:	750 W @ 50 Hz 830 W @ 60 Hz
Cooling capacity L35L50:	650 W @ 50 Hz 695 W @ 60 Hz
Compressor type:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	234 g / 8.3 oz
High / low Pressure:	31.5 / 6.1 bar 457 / 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:	35 kg
Cut out dimensions:	265 x 180 265 x 160 mm
Voltage / Frequency:	400/460 V - 50/60 Hz 2~
UL Voltage / Frequency:	400/460 V ~ 60 Hz 2~
Current L35L35:	1.6 A @ 50 Hz 1.4 A @ 60 Hz
Starting current:	6 A
Max. current:	1.6 A
Nominal power L35L35:	495 W @ 50 Hz 545 W @ 60 Hz
Max. power:	670 W
Fuse:	2 x 3 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 - OLD](#)

Performance graph:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Without 400 W enclosure heater part no.	570820001
With 400 W enclosure heater part no.	570821001
Box dimensions	870 x 348 x 310 mm
Gross weight	37 kg
Taric code	84158200