

Outdoor cooling unit



Description

Order Number:	570811201
Brand Name:	Compact Outdoor
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
IP protection class to EN 60 529:	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

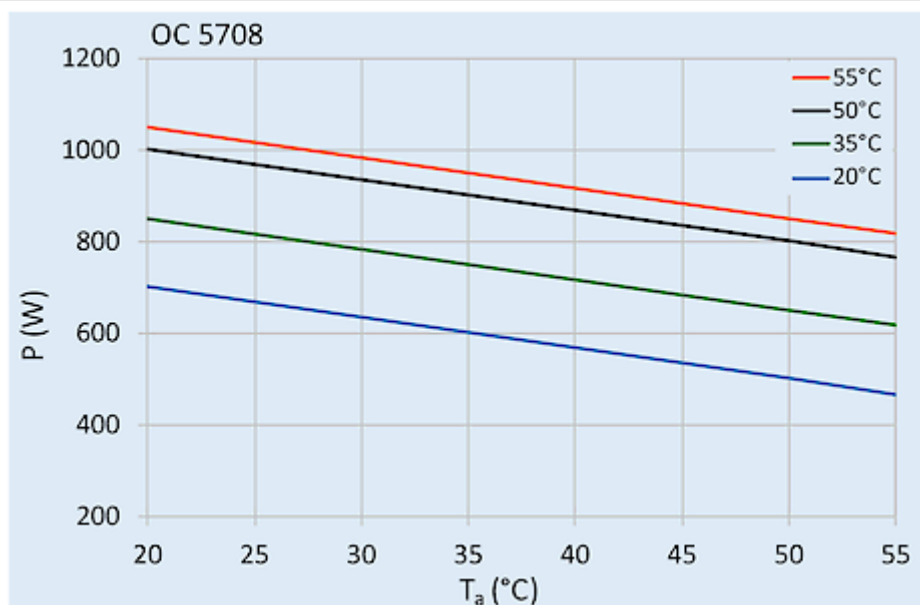
Cooling capacity L35L35 (EN14511-3):	750 W @ 50 Hz 830 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	650 W @ 50 Hz 695 W @ 60 Hz
Enclosure heater:	400 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R513A / 630
Refrigerant charge:	267 g / 9.42 oz
High / low Pressure:	32 / 6 bar 457 / 88 psig
Air flow volume (system / unimpeded):	Ambient air circuit: 315 / 850 m³/h Cabinet air circuit: 165 / 250 m³/h
Operating Temperature Range:	-40°C - 55°C
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	830 x 304 x 270 mm
Cut out dimensions:	265 x 180 265 x 160 mm
Voltage / Frequency:	120 V ~ 60 Hz
UL Voltage / Frequency:	120 V ~ 60 Hz
Current L35L35:	4.6 A @ 50Hz 4.2 A @ 60Hz
Max. current:	7.4 A
Nominal power L35L35:	470 W @ 50 Hz 476 W @ 60 Hz
Max. power:	554 W @ 50Hz 625 W @ 60 Hz
Short-circuit current rating:	5 kA
Connection:	4-pole terminal block for power 5-pole terminal block for signals 3-pole terminal block for RS 485

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](#)

Order Information

Box dimensions	870 x 348 x 310 mm
Gross weight	34 kg
Taric code	84158200