

## Outdoor cooling unit



## Description

<b>Order Number:</b>	570811201
<b>Brand Name:</b>	Compact Outdoor
<b>Colour:</b>	RAL 7035
<b>Housing Material:</b>	Mild steel, powder coated
<b>Ingress Protection:</b>	IP 56 / Type 12, 3, 3R, 4
<b>Included:</b>	With enclosure heater and aluminium filter
<b>Approvals:</b>	CE, cURus, cULus
<b>UL File Number:</b>	cURus (SA32278), cULus (E498756)

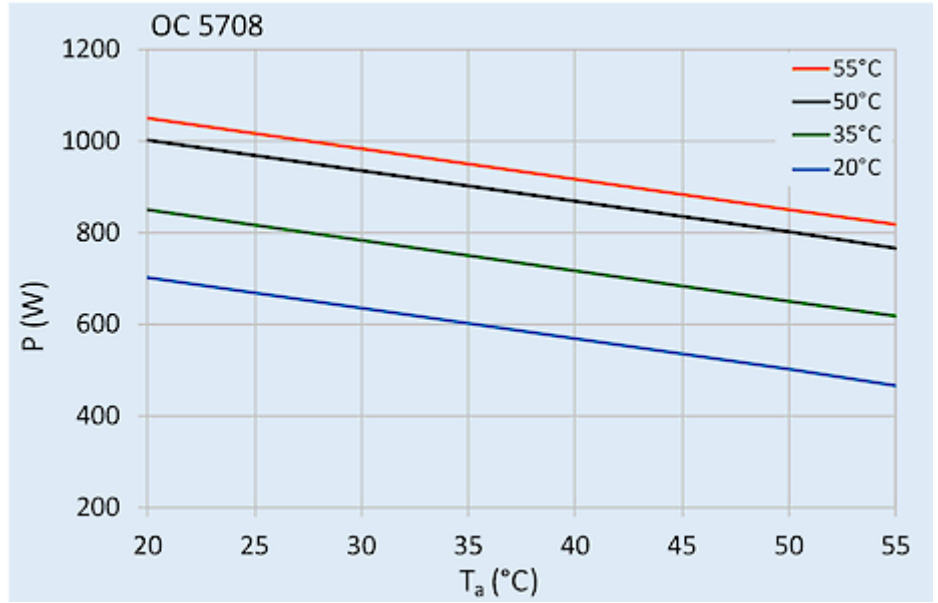
## Technical Data

<b>Cooling capacity L35L35 (EN14511-3):</b>	750 W @ 50 Hz 830 W @ 60 Hz
<b>Cooling capacity L35L50 (EN14511-3):</b>	650 W @ 50 Hz 695 W @ 60 Hz
<b>Enclosure heater:</b>	400 W
<b>Compressor type:</b>	Reciprocating compressor
<b>Refrigerant / GWP:</b>	R134a / 1430
<b>Refrigerant charge:</b>	234 g / 8.3 oz
<b>High / low Pressure:</b>	31.5 / 6.1 bar 457 / 88 psig
<b>Operating Temperature Range:</b>	-40°C - 55°C
<b>Air flow volume (system / unimpeded):</b>	Ambient air circuit: 315 / 850 m <sup>3</sup> /h Cabinet air circuit: 165 / 250 m <sup>3</sup> /h
<b>Mounting:</b>	Wall mounted
<b>Dimensions A x B x C (D+E):</b>	830 x 304 x 270 mm
<b>Weight:</b>	32 kg
<b>Cut out dimensions:</b>	265 x 180 265 x 160 mm
<b>Voltage / Frequency:</b>	120 V ~ 50/60 Hz
<b>UL Voltage / Frequency:</b>	115 V ~ 60 Hz
<b>Current L35L35:</b>	5.4 A @ 50 Hz 5.2 A @ 60 Hz
<b>Starting current:</b>	20 A
<b>Max. current:</b>	6.2 A
<b>Nominal power L35L35:</b>	495 W @ 50 Hz 545 W @ 60 Hz
<b>Max. power:</b>	670 W
<b>Fuse:</b>	10 A (T)
<b>Short-circuit current rating:</b>	5 kA
<b>Connection:</b>	Connection terminal block

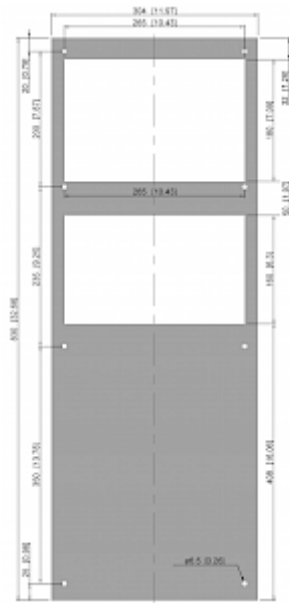
Please click on the graphics to download.

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](#)

## Order Information

<b>Box dimensions</b>	870 x 348 x 310 mm
<b>Gross weight</b>	34 kg
<b>Taric code</b>	84158200