

## Outdoor cooling unit



## Description

<b>Order Number:</b>	572001201
<b>Brand Name:</b>	Compact Outdoor
<b>Colour:</b>	RAL 7035
<b>Housing Material:</b>	Mild steel, powder coated
<b>IP protection class to EN 60 529:</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>	2000 W @ 50 Hz 2000 W @ 60 Hz
<b>Cooling capacity L35L50 (EN14511-3):</b>	1600 W @ 50 Hz 1600 W @ 60 Hz
<b>Enclosure heater:</b>	1000 W
<b>Compressor type:</b>	Rotary piston compressor
<b>Refrigerant / GWP:</b>	R513A / 630
<b>Refrigerant charge:</b>	522 g / 18.4 oz
<b>High / low Pressure:</b>	29 / 6 bar 425 / 88 psig
<b>Air flow volume (system / unimpeded):</b>	Ambient air circuit: 655 / 1200 m <sup>3</sup> /h Cabinet air circuit: 400 / 850 m <sup>3</sup> /h
<b>Operating Temperature Range:</b>	-40°C - 55°C
<b>Mounting:</b>	Wall mounted
<b>Dimensions A x B x C (D+E):</b>	1,150 x 395 x 270 mm
<b>Weight:</b>	49 kg
<b>Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>UL Voltage / Frequency:</b>	230 V ~ 60 Hz
<b>Current L35L35:</b>	5.4 A @ 50 Hz 6.8 A @ 60 Hz
<b>Starting current:</b>	16 A
<b>Max. current:</b>	8.6 A
<b>Nominal power L35L35:</b>	1193 W @ 50 Hz 1491 W @ 60 Hz
<b>Max. power:</b>	1468 W @ 50 Hz 1810 W @ 60 Hz
<b>Fuse:</b>	13 A (T)
<b>Short-circuit current rating:</b>	5 kA
<b>Connection:</b>	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](#)



## Order Information

**Box dimensions** 1,190 x 443 x 310 mm

**Gross weight** 52 kg

**Taric code** 84158200