

## Cooling unit NEMA / type 4X



## Description

<b>Order Number:</b>	57151182
<b>Brand Name:</b>	Compact Outdoor
<b>Housing Material:</b>	Stainless steel AISI 304 (V2A)
<b>IP protection class to EN 60 529:</b>	IP 56 / Type 12, 3, 3R, 4, 4X
<b>Included:</b>	With enclosure heater and aluminium filter
<b>Approvals:</b>	CE, cURus, cULus
<b>UL File Number:</b>	cURus (SA32278), cULus (E498756)

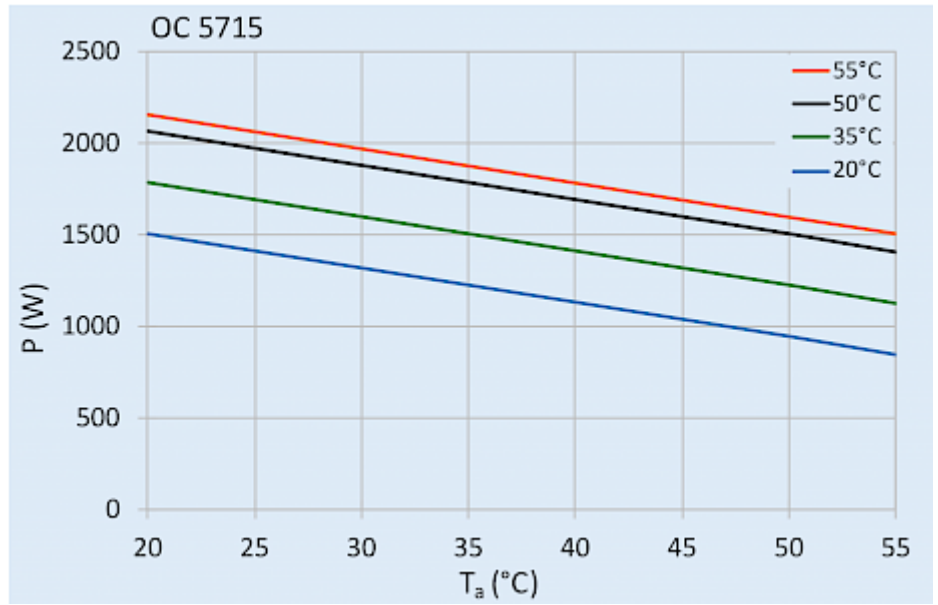
## Technical Data

<b>Cooling capacity L35L35 (EN14511-3):</b>	1500 W @ 50 Hz 1500 W @ 60 Hz
<b>Cooling capacity L35L50 (EN14511-3):</b>	1250 W @ 50 Hz 1280 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>	558 g / 19.7 oz
<b>High / low Pressure:</b>	26 / 6 bar 383 / 88 psig
<b>Air flow volume (system / unimpeded):</b>	Ambient air circuit: 655 / 1200 m <sup>3</sup> /h Cabinet air circuit: 400 / 550 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>	50 kg
<b>Voltage / Frequency:</b>	120 V ~ 50/60 Hz
<b>UL Voltage / Frequency:</b>	115 V ~ 60 Hz
<b>Current L35L35:</b>	7.3 A @ 50 Hz 8.7 A @ 60 Hz
<b>Starting current:</b>	32 A
<b>Max. current:</b>	14.2 A
<b>Nominal power L35L35:</b>	801 W @ 50 Hz 961 W @ 60 Hz
<b>Max. power:</b>	992 W @ 50 Hz 1175 W @ 60 Hz
<b>Fuse:</b>	25 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

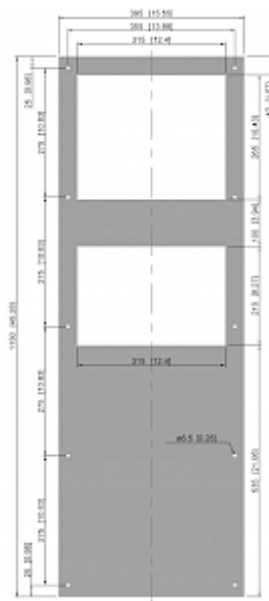
Please click on the graphics to download.

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

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

**Performance graph:**


click image to enlarge

**Cut Out Dimension:**


click image to enlarge

## Order Information

<b>In stainless steel 316 (V4A) part no.</b>	57151184
<b>Box dimensions</b>	1,190 x 443 x 310 mm
<b>Gross weight</b>	53 kg
<b>Taric code</b>	84158200