

## Cooling unit NEMA / type 4X



### Description

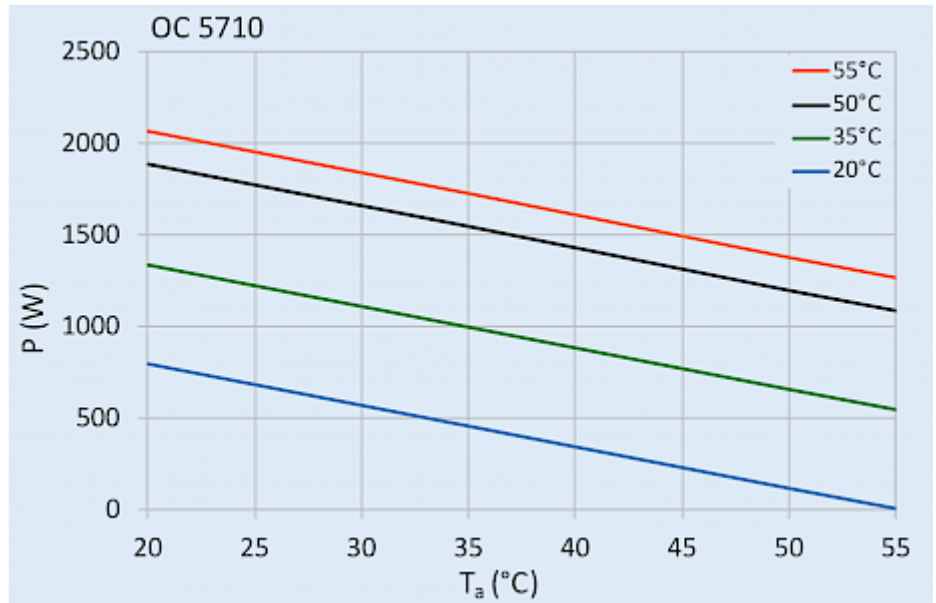
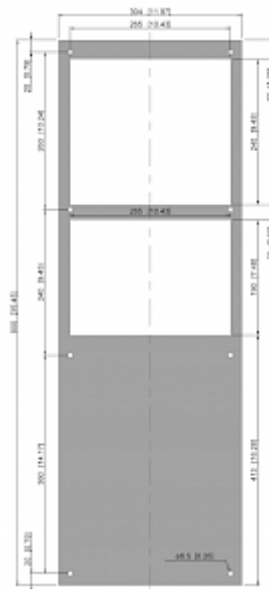
<b>Order Number:</b>	57100182
<b>Brand Name:</b>	Compact Outdoor
<b>Housing Material:</b>	Stainless steel AISI 304 (V2A)
<b>Ingress Protection:</b>	IP 56 / Type 12, 3, 3R, 4, 4X
<b>Included:</b>	With enclosure heater and aluminium filter
<b>Approvals:</b>	CE, cURus, cULus
<b>UL File Number:</b>	cURus (SA32278), cULus (E498756)

## Technical Data

<b>Cooling capacity L35L35:</b>	1.00 kW @ 50 Hz 1.08 kW @ 60 Hz
<b>Cooling capacity L35L50:</b>	660 W @ 50 Hz 720 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>	210 g / 7.4 oz
<b>High / low Pressure:</b>	30.5 / 6 bar 445 / 88 psig
<b>Operating Temperature Range:</b>	-40°C - 55°C
<b>Air flow volume (system / unimpeded):</b>	Ambient air circuit: 320 / 850 m <sup>3</sup> /h Cabinet air circuit: 375 / 550 m <sup>3</sup> /h
<b>Mounting:</b>	Wall mounted
<b>Dimensions A x B x C (D+E):</b>	900 x 304 x 270 mm
<b>Weight:</b>	38 kg
<b>Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>UL Voltage / Frequency:</b>	230 V ~ 60 Hz
<b>Current L35L35:</b>	4.0 A @ 50 Hz 4.2 A @ 60 Hz
<b>Starting current:</b>	16 A
<b>Max. current:</b>	4.5 A
<b>Nominal power L35L35:</b>	770 W @ 50 Hz 830 W @ 60 Hz
<b>Max. power:</b>	1.15 kW
<b>Fuse:</b>	9 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>In stainless steel 316 (V4A) part no.</b>	57100184
<b>Box dimensions</b>	940 x 348 x 310 mm
<b>Gross weight</b>	40 kg
<b>Taric code</b>	84158200