

## Cooling unit NEMA / type 4X



### Description

<b>Order Number:</b>	57410162
<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>Approvals:</b>	CE, cURus, cULus
<b>UL File Number:</b>	cURus (SA32278), cULus (E498756)

## Technical Data

<b>Cooling capacity L35L35 (EN14511-3):</b>	4 kW @ 50 Hz 4 kW @ 60 Hz
<b>Cooling capacity L35L50 (EN14511-3):</b>	3.18 kW @ 50 Hz 3.36 kW @ 60 Hz
<b>Enclosure heater:</b>	2,000 W
<b>Compressor type:</b>	Rotary piston compressor
<b>Refrigerant / GWP:</b>	R134a / 1430
<b>Refrigerant charge:</b>	975 g / 34.4 oz
<b>High / low Pressure:</b>	27.7 / 6 bar 406 / 88 psig
<b>Operating Temperature Range:</b>	-40°C - 55°C
<b>Air flow volume (system / unimpeded):</b>	Ambient air circuit: 990 / 1500 m <sup>3</sup> /h Cabinet air circuit: 950 / 1200 m <sup>3</sup> /h
<b>Mounting:</b>	Wall mounted
<b>Dimensions A x B x C (D+E):</b>	1,550 x 457 x 355 mm
<b>Weight:</b>	82 kg
<b>Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>UL Voltage / Frequency:</b>	230 V ~ 60 Hz
<b>Current L35L35:</b>	8.9 A @ 50 Hz 10.2 A @ 60 Hz
<b>Starting current:</b>	50 A
<b>Max. current:</b>	13.7 A
<b>Nominal power L35L35:</b>	2.0 kW @ 50 Hz 2.5 kW @ 60 Hz
<b>Max. power:</b>	2,40 kW @ 50 Hz 3,27 kW @ 60 Hz
<b>Fuse:</b>	20 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 - OLD](#)



## Order Information

<b>In stainless steel 304 (V2A) part no.</b>	57410062
<b>In stainless steel 316 (V4A) part no.</b>	57410064
<b>In stainless steel 304 (V2A) with 2,000 W enclosure heater part no.</b>	57410162
<b>In stainless steel 316 (V4A) with 2,000 W enclosure heater part no.</b>	57410164
<b>Box dimensions</b>	1,590 x 503 x 395 mm
<b>Gross weight</b>	86 kg
<b>Taric code</b>	84158200