

Cooling unit NEMA / type 4X



Description

Order Number:	57311182
Brand Name:	Compact Outdoor
Housing Material:	Stainless steel AISI 304 (V2A)
IP protection class to EN 60 529:	IP 56 / Type 12, 3, 3R, 4, 4X
Included:	With enclosure heater and aluminium filter
Approvals:	CE, cURus, cULus
UL File Number:	cURus (SA32278), cULus (E498756)

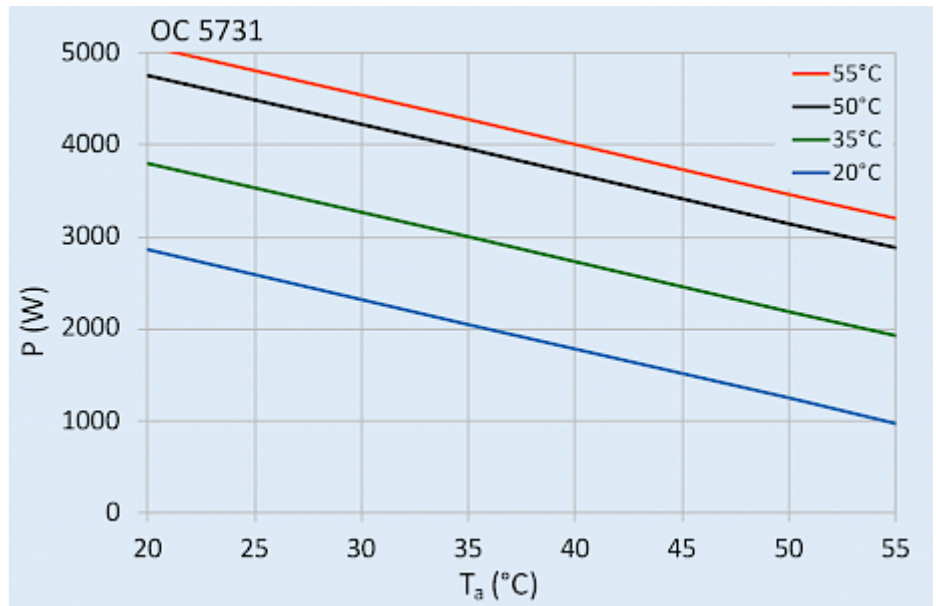
Technical Data

Cooling capacity L35L35 (EN14511-3):	3000 W @ 50 Hz 3000 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	2380 W @ 50 Hz 2510 W @ 60 Hz
Enclosure heater:	1500 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R513A / 630
Refrigerant charge:	1075 g / 37.9 oz.
High / low Pressure:	2.9 / 0.6 MPa 425 / 88 psig
Air flow volume (system / unimpeded):	Ambient air circuit: 765 / 1200 m ³ /h Cabinet air circuit: 950 / 1200 m ³ /h
Operating Temperature Range:	-40°C - 55°C
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	1,550 x 457 x 355 mm
Weight:	78 kg
Voltage / Frequency:	120 V ~ 50/60 Hz
UL Voltage / Frequency:	115 V ~ 60 Hz
Current L35L35:	12.4 A @ 50 Hz 16.2 A @ 60 Hz
Starting current:	49 A
Max. current:	19.8 A
Nominal power L35L35:	1410 W @ 50 Hz 1820 W @ 60 Hz
Max. power:	1710 W @ 50 Hz 2180 W @ 60 Hz
Fuse:	20 A (T)
Short-circuit current rating:	5 kA
Connection:	4 pole terminal block for power 5 pole terminal block for signals 3 pole terminal block for RS 485

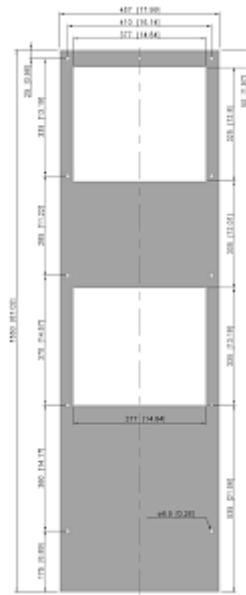
Please click on the graphics to download.

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

In stainless steel 316 (V4A) part no.	57311184
Box dimensions	1,590 x 503 x 395 mm
Gross weight	82 kg
Taric code	84158200