

Cooling unit NEMA / type 4X



Description

Order Number:	57041182
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

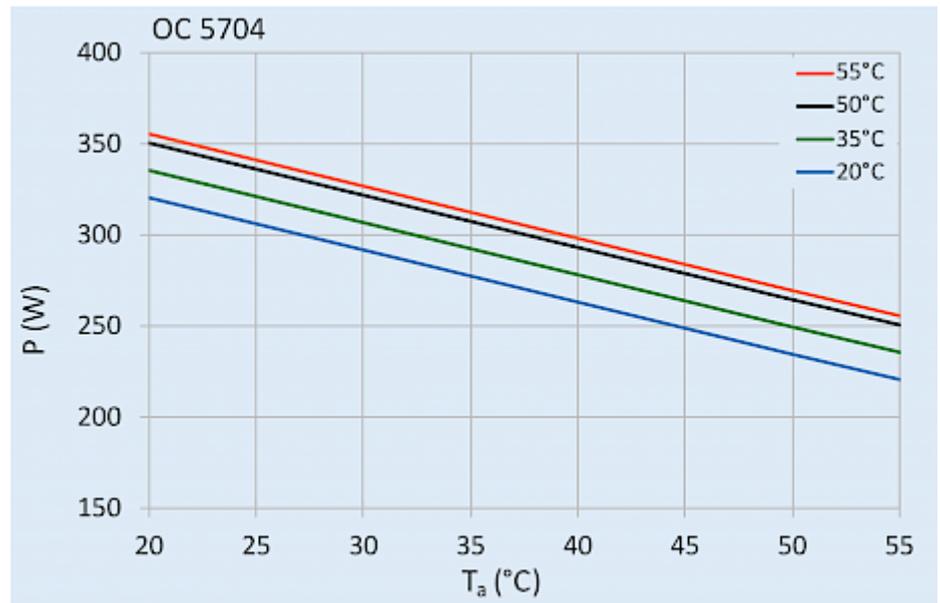
Cooling capacity L35L35 (EN14511-3):	300 W
Cooling capacity L35L50 (EN14511-3):	250 W
Enclosure heater:	150 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R 513A / 630
Refrigerant charge:	104 g / 3.67 oz.
High / low Pressure:	2.9 / 0.6 MPa 425 / 88 psig
Air flow volume (system / unimpeded):	Ambient air circuit: 85 / 300 m ³ /h Cabinet air circuit: 85 / 136 m ³ /h
Operating Temperature Range:	-40°C - 55°C
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	480 x 250 x 190 mm
Weight:	15.4 kg
Cut out dimensions:	204 x 250 mm
Voltage / Frequency:	120 V ~ 60 Hz
UL Voltage / Frequency:	115 V ~ 60 Hz
Current L35L35:	2.7 A
Starting current:	7.4 A
Max. current:	2.9 A
Nominal power L35L35:	310 W
Max. power:	338 W
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	2.2 A
Full load current fans:	0.3 A
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](#).

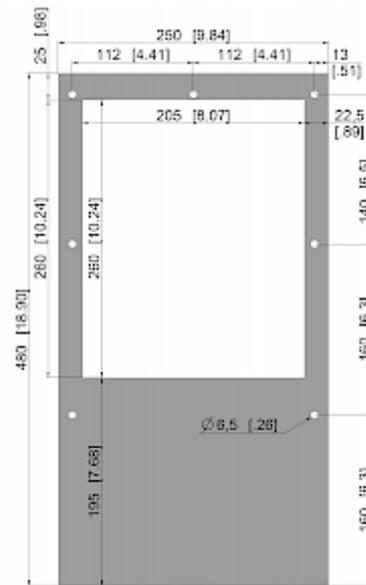
> [Overview Product Group COMPACT OUTDOOR - cooling units NEMA / Type 4X](#)

Performance graph:



[click image to enlarge](#)

Cut out Dimensions:



[click image to enlarge](#)

Order Information

In stainless steel AISI 316 (V4A)	57041184
Box dimensions	530 x 298 x 230 mm
Gross weight	17.5 kg
Taric code	84158200