

Cooling unit NEMA / type 4X



Description

Order Number:	57412182
Brand Name:	Compact Outdoor
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress Protection:	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

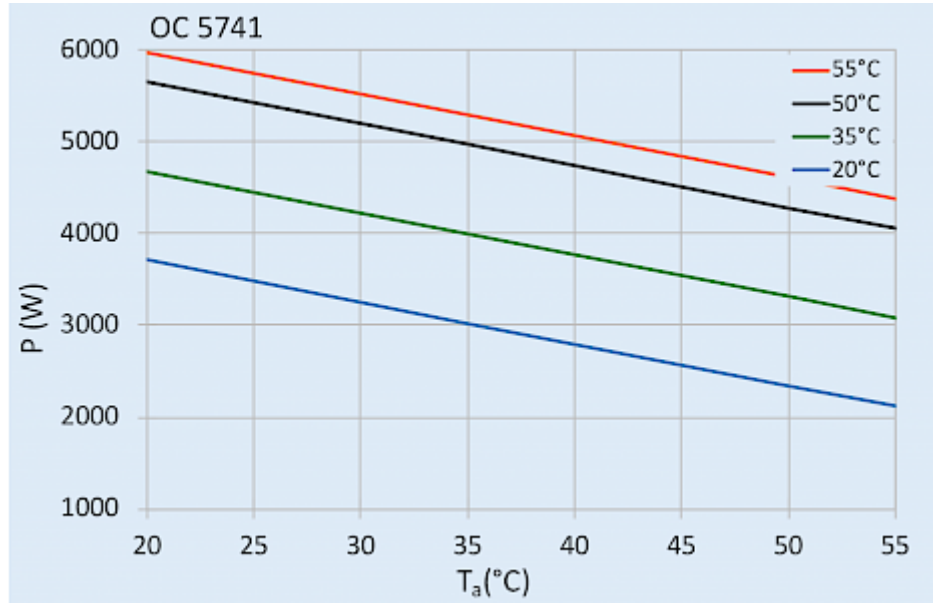
Cooling capacity L35L35:	4.1 kW @ 50 Hz 4.1 kW @ 60 Hz
Cooling capacity L35L50:	3.25 kW @ 50 Hz 3.40 kW @ 60 Hz
Enclosure heater:	2000 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	1 kg / 35.3 oz
High / low Pressure:	27.7 / 6 bar 406 / 88 psig
Operating Temperature Range:	-40°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 990 / 1500 m ³ /h Cabinet air circuit: 950 / 1200 m ³ /h
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	1,550 x 457 x 355 mm
Weight:	83 kg
Voltage / Frequency:	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
UL Voltage / Frequency:	400/460 V ~ 60 Hz 3~
Current L35L35:	3.8 A
Starting current:	8.2 A / 8.5 A
Max. current:	5 A
Nominal power L35L35:	1,91 kW
Max. power:	3,3 kW
Fuse:	3 x 8 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

Please click on the graphics to download.

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

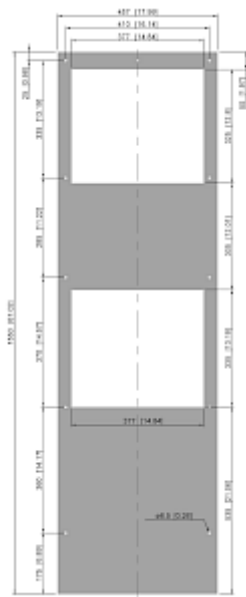
> [Overview Product Group COMPACT OUTDOOR - cooling units NEMA / Type 4X](#)

Performance graph:



click image to enlarge

Cut Out Dimension:



click image to enlarge

Order Information

In stainless steel 316 (V4A) part no.	57412184
Box dimensions	1,590 x 503 x 395 mm
Gross weight	87 kg
Taric code	84158200