Cooling unit NEMA / type 4X



Description

Order Number:	57200162
Brand Name:	Compact Outdoor
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress Protection:	IP 56 / Type 12, 3, 3R, 4, 4X
SK notes:	with heater with metal filter
Approvals:	CE, cURus, cULus
UL File Number:	cURus (SA32278), cULus (E498756)

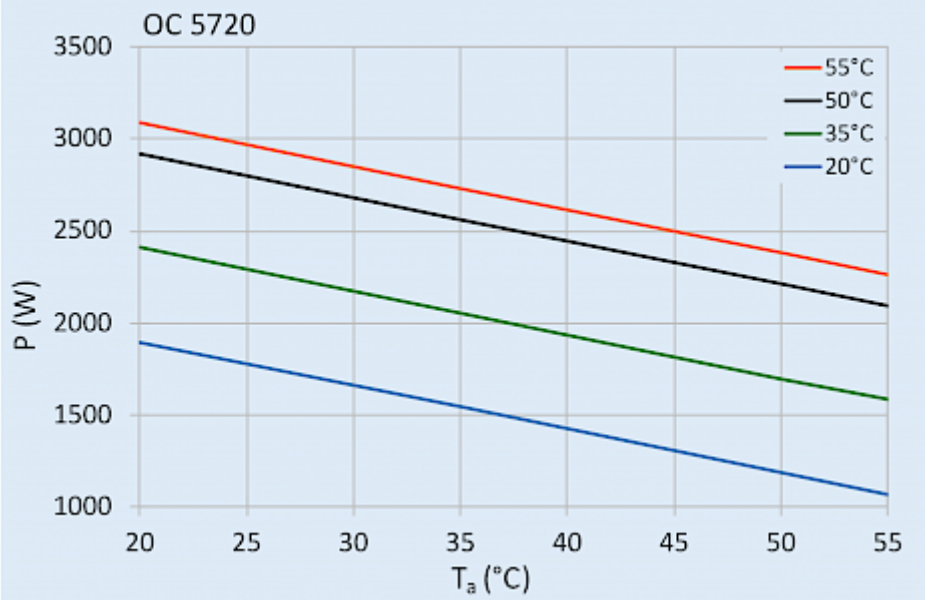
Technical Data

Cooling capacity L35L35:	2 kW @ 50 Hz 2 kW @ 60 Hz
Cooling capacity L35L50:	1.6 kW @ 50 Hz 1.6 kW @ 60 Hz
Enclosure heater:	1000 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	460 g / 16.2 oz
High / low Pressure:	29.3 / 6.1 bar 425 / 88 psig
Operating Temperature Range:	-40°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 655 / 1200 m³/h Cabinet air circuit: 400 / 850 m³/h
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	1,150 x 395 x 270 mm
Weight:	49 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current L35L35:	5.5 A @ 50 Hz 6.5 A @ 60 Hz
Starting current:	16 A
Max. current:	7.9 A
Nominal power L35L35:	1,17 kW @ 50 Hz 1,41 kW @ 60 Hz
Max. power:	1,65 kW @ 50 Hz 2,10 kW @ 60 Hz
Fuse:	13 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

Please click on the graphics to download.

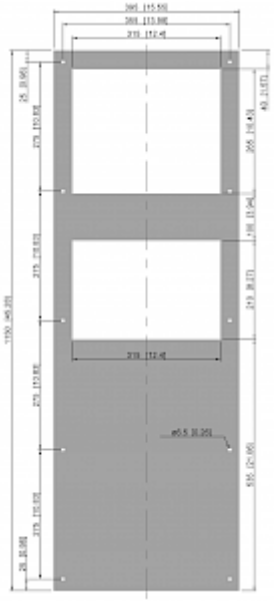
More CAD drawings can be found under Product Download.
> Overview Product Group COMPACT OUTDOOR - OLD

Performance graph:



click image to enlarge

Cut Out Dimension:



click image to enlarge

Order Information

In stainless steel 304 (V2A) part no.	57200062
In stainless steel 316 (V4A) part no.	57200064
In stainless steel 304 (V2A) with 1,000 W enclosure heater part no.	57200162
In stainless steel 316 (V4A) with 1,000 W enclosure heater part no.	57200164
Box dimensions	1,190 x 443 x 310 mm
Gross weight	52 kg
Taric code	84158200