Cooling unit NEMA / type 4X



Description

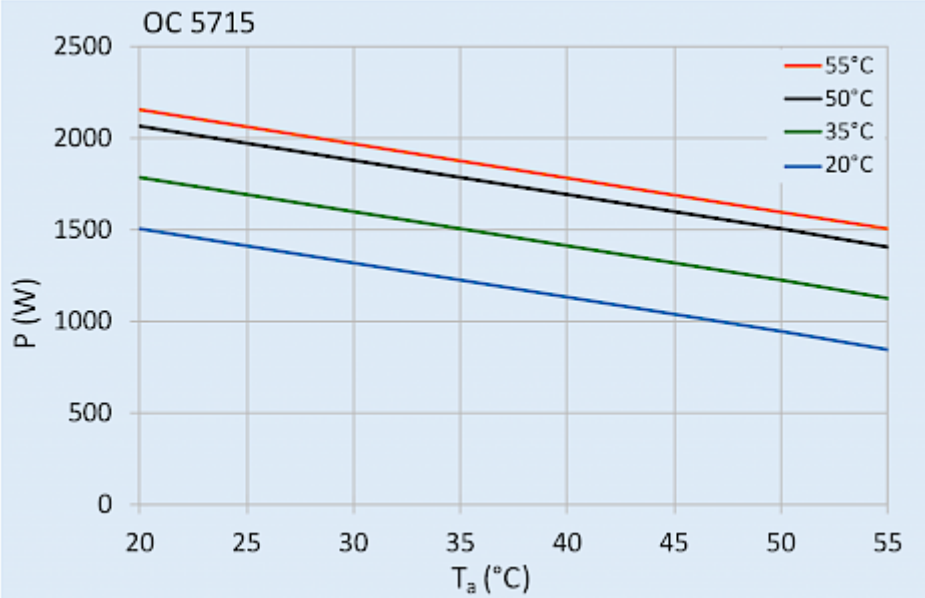
Order Number:	57152162
Brand Name:	Compact Outdoor
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress Protection:	IP 56 / Type 12, 3, 3R, 4, 4X
Approvals:	CE, cURus, cULus
UL File Number:	cURus (SA32278), cULus (E498756)

Technical Data

Cooling capacity L35L35:	1.5 kW @ 50 Hz 1.5 kW @ 60 Hz
Cooling capacity L35L50:	1.25 kW @ 50 Hz 1.28 kW @ 60 Hz
Enclosure heater:	1000 W
Compressor type:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	400 g / 14.1 oz
High / low Pressure:	26 / 6 bar 383 / 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 / 550 m³/h
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	1,150 x 395 x 270 mm
Weight:	50 kg
Voltage / Frequency:	400/460 V - 50/60 Hz 2~
UL Voltage / Frequency:	400/460 V ~ 60 Hz 2~
Current L35L35:	3.0 A @ 50 Hz 3.0 A @ 60 Hz
Starting current:	8.0 A
Max. current:	3.4 A / 3.6 A
Nominal power L35L35:	1.07 kW @ 50 Hz 1.07 kW @ 60 Hz
Max. power:	1.30 kW
Fuse:	6 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

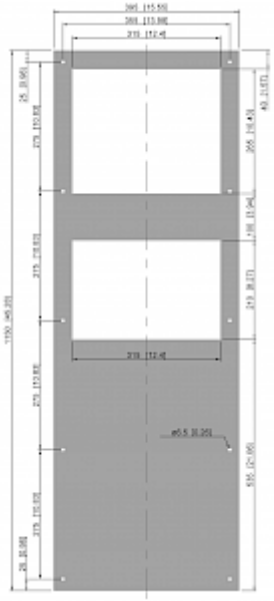
Please click on the graphics to download.
More CAD drawings can be found under Product Download.

Performance graph:



click image to enlarge

Cut Out Dimension:



click image to enlarge

Order Information

In stainless steel 304 (V2A) part no.	57152062
In stainless steel 316 (V4A) part no.	57152064
In stainless steel 304 (V2A) with 1,000 W enclosure heater part no.	57152162
In stainless steel 316 (V4A) with 1,000 W enclosure heater part no.	57152164
Box dimensions	1,190 x 443 x 310 mm
Gross weight	53 kg
Taric code	84158200