Cooling unit NEMA / type 4X



Description

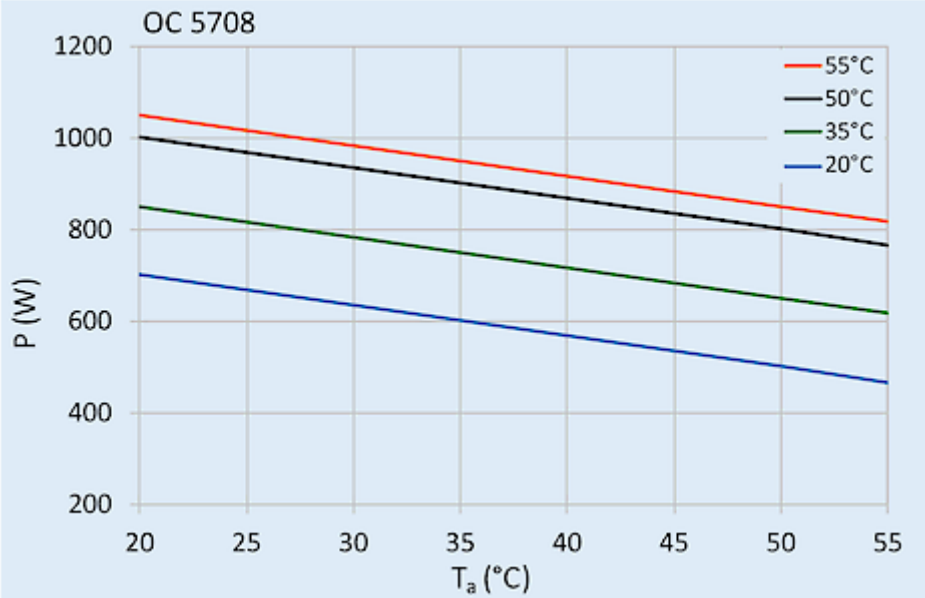
Order Number:	57081162
Brand Name:	Compact Outdoor
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress Protection:	IP 56 / Type 12, 3, 3R, 4, 4X
Approvals:	CE, cURus, cULus
UL File Number:	cURus (SA32278), cULus (E498756)

Technical Data

Cooling capacity L35L35:	750 W @ 50 Hz 830 W @ 60 Hz
Cooling capacity L35L50:	650 W @ 50 Hz 695 W @ 60 Hz
Enclosure heater:	400 W
Compressor type:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	234 g / 8.3 oz
High / low Pressure:	31.5 / 6.1 bar 457 / 88 psig
Operating Temperature Range:	-40°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 315 / 850 m³/h Cabinet air circuit: 165 / 250 m³/h
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	830 x 304 x 270 mm
Weight:	32 kg
Cut out dimensions:	265 x 180 265 x 160 mm
Voltage / Frequency:	120 V ~ 50/60 Hz
UL Voltage / Frequency:	115 V ~ 60 Hz
Current L35L35:	5.4 A @ 50 Hz 5.2 A @ 60 Hz
Starting current:	20 A
Max. current:	6.2 A
Nominal power L35L35:	495 W @ 50 Hz 545 W @ 60 Hz
Max. power:	670 W
Fuse:	10 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

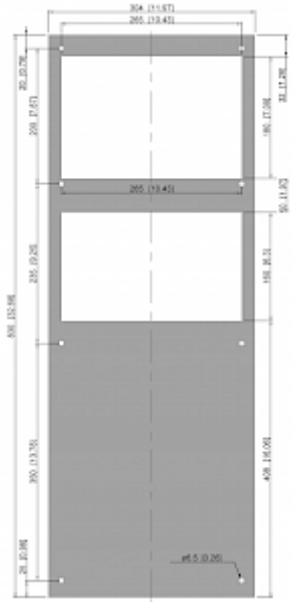
Please click on the graphics to download.
More CAD drawings can be found under Product Download.
> Overview Product Group COMPACT OUTDOOR - OLD

Performance graph:



click image to enlarge

Cut Out Dimension:



click image to enlarge

Order Information

In stainless steel 304 (V2A) part no.	57081062
In stainless steel 316 (V4A) part no.	57081064
In stainless steel 304 (V2A) with 400 W enclosure heater part no.	57081162
In stainless steel 316 (V4A) with 400 W enclosure heater part no.	57081164
Box dimensions	870 x 348 x 310 mm
Gross weight	34 kg
Taric code	84158200