

Outdoor cooling unit



Description

Order Number:	4108000
Brand Name:	Compact Outdoor
Housing Material:	Aluminum
Ingress Protection:	External circuit: IP 44 Internal circuit: IP 55
Optional:	With cabinet heater order no. 4108010
Approvals:	CE, cURus

Technical Data

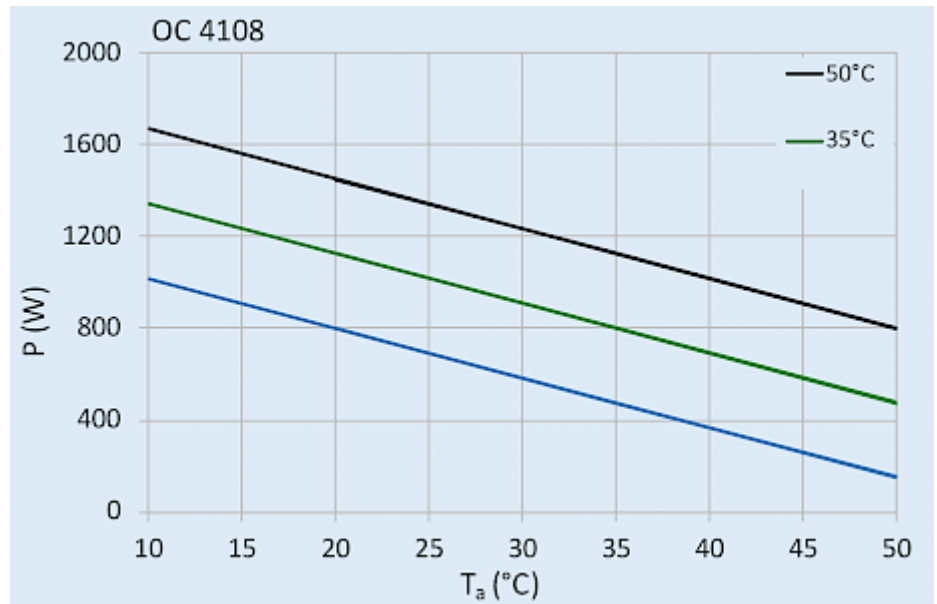
Cooling capacity L35L35:	800 W @ 50 Hz 820 W @ 60 Hz
Cooling capacity L35L50:	475 W @ 50 Hz 495 W @ 60 Hz
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	260 g / 9.2 oz
High / low Pressure:	27 / 13 bar 400 / 144 psig
Operating Temperature Range:	+10°C - +50°C
Air flow volume (system / unimpeded):	Ambient air circuit: 480 / 688 m³/h Cabinet air circuit: 360 / 550 m³/h
Mounting:	Internal
Dimensions A x B x C (D+E):	890 x 465 x 157 mm
Weight:	30 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
Current L35L35:	2.4 A @ 50 Hz 2.6 A @ 60 Hz
Starting current:	11.5 A
Max. current:	2.4 A
Nominal power L35L35:	540 W @ 50 Hz 560 W @ 60 Hz
Max. power:	680 W
Fuse:	2 x 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](#).

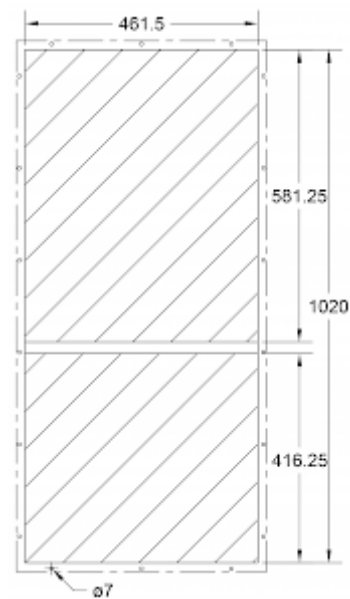
> [Overview Product Group COMPACT OUTDOOR - cooling units NEMA / Type 4X](#)

Performance graph:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)