

Outdoor cooling unit



Description

Order Number: 4050870

Brand Name: Compact Outdoor

Colour: RAL 7037

Housing Material: Mild steel, powder coated

Ingress Protection: Internal IP 20
Ambient IP 54

Note: Explosion proof according to ATEX / Zone 22 / Category 3D dust

Approvals: CE

Technical Data

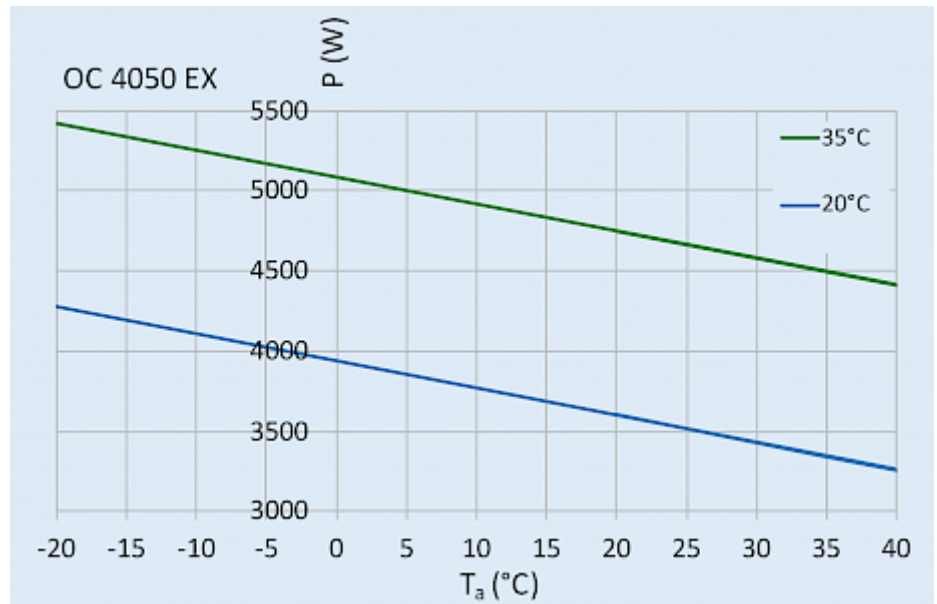
Cooling capacity L35L35:	4.5 kW
Enclosure heater:	2000 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	3625 g / 127.9 oz
High / low Pressure:	40 / 10 bar 580 / 150 psig
Operating Temperature Range:	-20°C - +40°C
Air flow volume (system / unimpeded):	Ambient air circuit: 1770 / 4443 m³/h Cabinet air circuit: 1770 / 2000 m³/h
Mounting:	External
Dimensions A x B x C (D+E):	1,900 x 900 x 620 mm
Weight:	185 kg
Voltage / Frequency:	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
Current L35L35:	5.1 A
Starting current:	31 A
Max. current:	31 A
Nominal power L35L35:	2,5 kW
Max. power:	3,5 kW
Fuse:	3 x 10 A (T)
Short-circuit current rating:	5 kA
Connection:	WAGO 9-pole connector, male

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](#)