

Outdoor cooling unit



Description

Order Number:	573121201
Brand Name:	Compact Outdoor
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 56 / Type 12, 3, 3R, 4
Included:	With enclosure heater and aluminium filter
Approvals:	CE, cURus, cULus
UL File Number:	cURus (SA32278), cULus (E498756)

Technical Data

Cooling capacity L35L35 (EN14511-3):	3000 W @ 50 Hz 3000 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	2380 W @ 50 Hz 2510 W @ 60 Hz
Enclosure heater:	1500 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	820 g / 28.9 oz
High / low Pressure:	29 / 6 bar 425 / 88 psig
Operating Temperature Range:	-40°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 765 / 1200 m ³ /h Cabinet air circuit: 950 / 1200 m ³ /h
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	1,550 x 457 x 355 mm
Weight:	78 kg
Voltage / Frequency:	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
UL Voltage / Frequency:	400/460 V ~ 60 Hz 3~
Current L35L35:	2.1 A @ 50 Hz 2.3 A @ 60 Hz
Starting current:	7.6 A / 8.1 A
Max. current:	3.3 A / 3.5 A
Nominal power L35L35:	1.34 kW @ 50 Hz 1.70 kW @ 60 Hz
Max. power:	1.66 kW @ 50 Hz 2.10 kW @ 60 Hz
Fuse:	3 x 6 A (T)
Short-circuit current rating:	5 kA

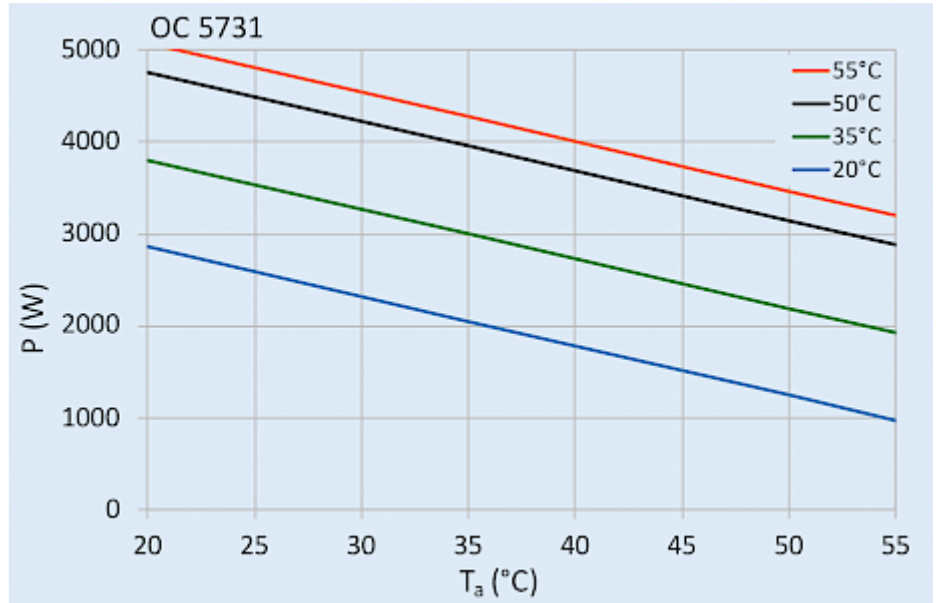
Connection:

4 pole terminal block for power
5 pole terminal block for signals
3 pole terminal block for RS 485

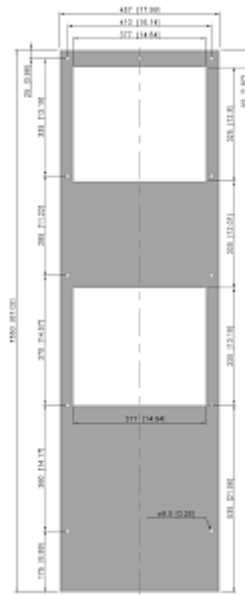
Please click on the graphics to download.

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](#)

Order Information

Box dimensions	1,590 x 503 x 395 mm
Gross weight	82 kg
Taric code	84158200