

Outdoor cooling unit



Description

Order Number:	570411201
Brand Name:	Compact Outdoor
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
IP protection class to EN 60 529:	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):	300 W
Cooling capacity L35L50 (EN14511-3):	250 W
Enclosure heater:	150 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R 513A / 630
Refrigerant charge:	104 g / 3.67 oz.
High / low Pressure:	2.9 / 0.6 MPa 425 / 88 psig
Air flow volume (system / unimpeded):	Ambient air circuit: 85 / 300 m³/h Cabinet air circuit: 85 / 136 m³/h
Operating Temperature Range:	-40°C - 55°C
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	480 x 250 x 190 mm
Weight:	15.4 kg
Cut out dimensions:	204 x 250 mm
Voltage / Frequency:	120 V ~ 60 Hz
UL Voltage / Frequency:	115 V ~ 60 Hz
Current L35L35:	2.7 A
Starting current:	8 A
Max. current:	2.9 A
Nominal power L35L35:	310 W
Max. power:	338 W
Fuse:	5 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](#)

Order Information

Box dimensions	530 x 298 x 230 mm
Gross weight	16.5 kg
Taric code	84158200