

Outdoor cooling unit



Description

Order Number:	573101201
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):	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:	R513A / 630
Refrigerant charge:	1075 g / 37.9 oz.
High / low Pressure:	2.9 / 0.6 MPa 425 / 88 psig
Air flow volume (system / unimpeded):	Ambient air circuit: 765 / 1200 m³/h Cabinet air circuit: 950 / 1200 m³/h
Operating Temperature Range:	-40°C - 55°C
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	1,550 x 457 x 355 mm
Weight:	75.3 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
Current L35L35:	6.2 A @ 50 Hz 8.1 A @ 60 Hz
Starting current:	30 A
Max. current:	9.9 A
Nominal power L35L35:	1410 W @ 50 Hz 1820 W @ 60 Hz
Max. power:	1710 W @ 50 Hz 2180 W @ 60 Hz
Fuse:	16 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	1,590 x 503 x 395 mm
Gross weight	79.5 kg
Taric code	84158200