

Outdoor cooling unit



Description

Order Number:	571021201
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

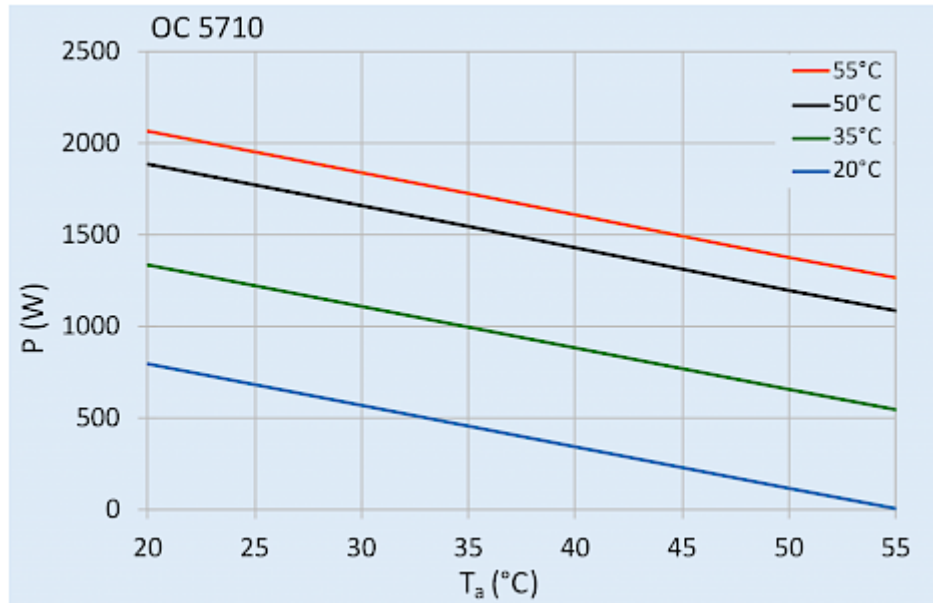
Cooling capacity L35L35 (EN14511-3):	1000 W @ 50 Hz 1080 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	660 W @ 50 Hz 720 W @ 60 Hz
Enclosure heater:	400 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R513A / 630
Refrigerant charge:	291 g / 10.3 oz
High / low Pressure:	30.1 / 6 bar 445 / 88 psig
Operating Temperature Range:	-40°C - +55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 320 / 850 m ³ /h Cabinet air circuit: 375 / 550 m ³ /h
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	900 x 304 x 270 mm
Weight:	39.5 kg
Voltage / Frequency:	400/460 V - 50/60 Hz 2~
UL Voltage / Frequency:	400/460 V ~ 60 Hz 2~
Current L35L35:	1.5 A @ 50 Hz 1.5 A @ 60 Hz
Starting current:	9.2 A / 8.0 A
Max. current:	2.5 A
Nominal power L35L35:	571 W @ 50 Hz 611 W @ 60 Hz
Max. power:	667 W @ 50 Hz 734 W @ 60 Hz
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](#).

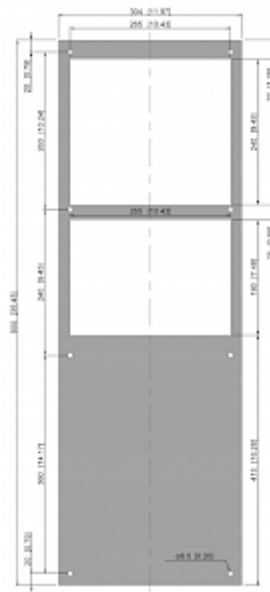
> [Overview Product Group COMPACT OUTDOOR - cooling units NEMA / Type 4X](#)

Performance graph:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Box dimensions	940 x 348 x 310 mm
Gross weight	41.5 kg
Taric code	84158200