

Outdoor cooling unit



Description

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| 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) |

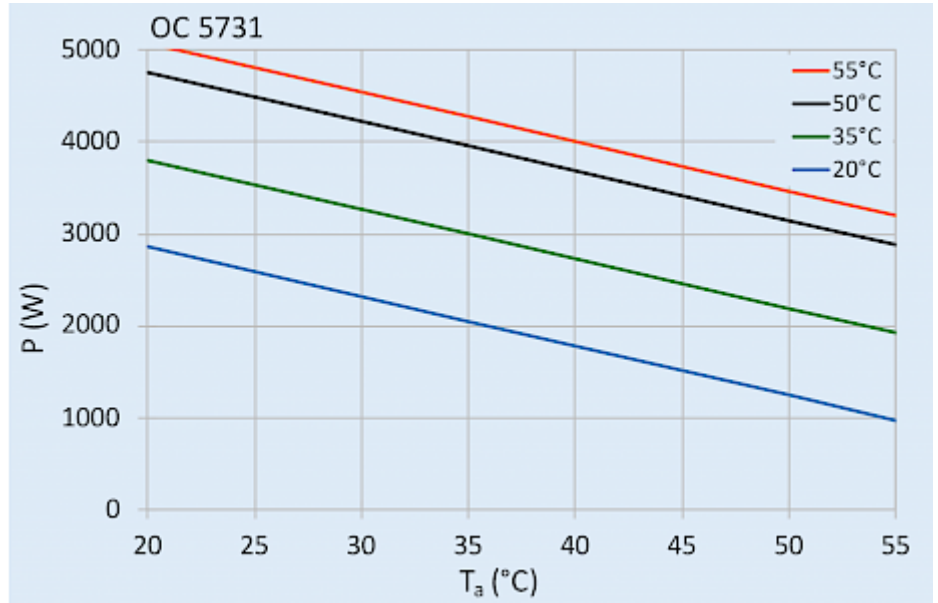
Technical Data

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| 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 m ³ /h Cabinet air circuit: 950 / 1200 m ³ /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 |

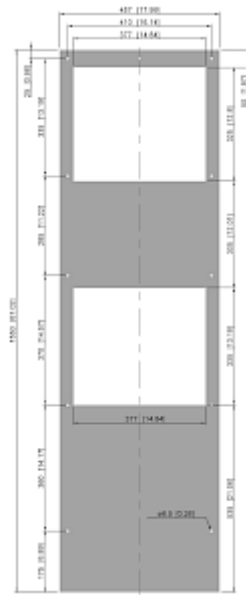
Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).

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

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 | 79.5 kg |
| Taric code | 84158200 |