

## COMPACT OUTDOOR



### Description

|                            |                                            |
|----------------------------|--------------------------------------------|
| <b>Order Number:</b>       | 876221201                                  |
| <b>Brand Name:</b>         | COMPACT OUTDOOR                            |
| <b>Colour:</b>             | RAL 7035                                   |
| <b>Housing Material:</b>   | Mild steel, powder coated                  |
| <b>Ingress Protection:</b> | IP 56 / Type 12, 3, 3R, 4                  |
| <b>Included:</b>           | With enclosure heater and aluminium filter |
| <b>Approvals:</b>          | CE, cURus, cULus                           |

## Technical Data

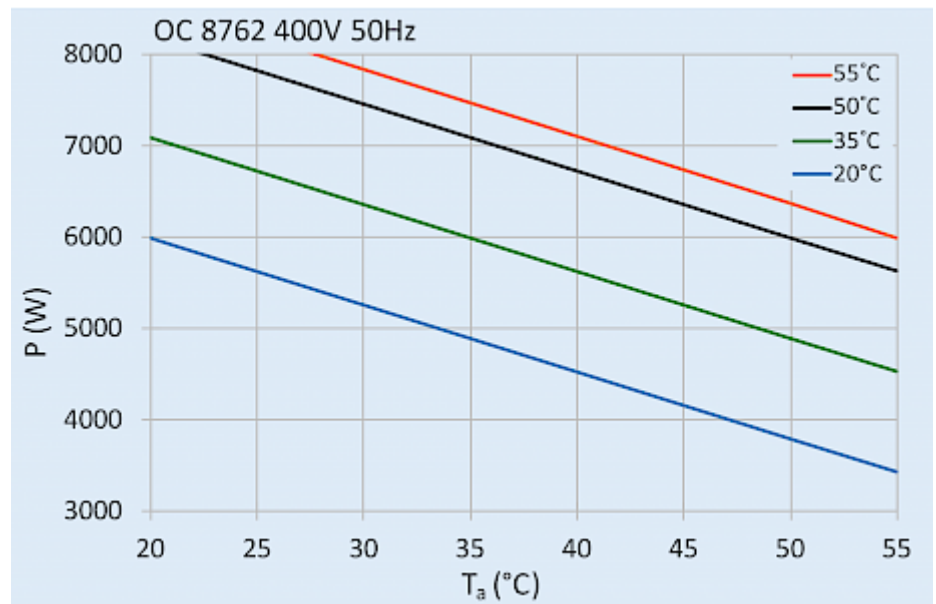
|                                              |                                                                                                                |
|----------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>Cooling capacity L35L35 (EN14511-3):</b>  | 5800 W @ 50 Hz<br>6200 W @ 60 Hz                                                                               |
| <b>Cooling capacity L35L50 (EN14511-3):</b>  | 4800 W @ 50 Hz<br>5400 W @ 60 Hz                                                                               |
| <b>Enclosure heater:</b>                     | 2,000 W                                                                                                        |
| <b>Compressor type:</b>                      | Scroll Compressor                                                                                              |
| <b>Refrigerant / GWP:</b>                    | R134a / 1430                                                                                                   |
| <b>Operating Temperature Range:</b>          | -40°C - 55°C                                                                                                   |
| <b>Air flow volume (system / unimpeded):</b> | Ambient: 1080 / 1480 m³/h<br>Enclosure: 935 / 1080 m³/h                                                        |
| <b>Mounting:</b>                             | Wall mounted                                                                                                   |
| <b>Dimensions A x B x C (D+E):</b>           | 1135 x 455 x 390 mm                                                                                            |
| <b>Weight:</b>                               | 85 kg                                                                                                          |
| <b>Current L35L35:</b>                       | 5.9 A @ 50 Hz<br>6.2A @ 60 Hz                                                                                  |
| <b>Starting current:</b>                     | 57 / 44 A                                                                                                      |
| <b>Max. current:</b>                         | 9.8 A                                                                                                          |
| <b>Nominal power L35L35:</b>                 | 3.0 kW @ 50 Hz<br>3.8 kW @ 60 Hz                                                                               |
| <b>Max. power:</b>                           | 6.3 kW                                                                                                         |
| <b>Short-circuit current rating:</b>         | 5 kA                                                                                                           |
| <b>Connection:</b>                           | 4 pole terminal block for power<br>5 pole terminal block for signals,<br>3 pole connector for RS 485 interface |

Please click on the graphics to download.

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

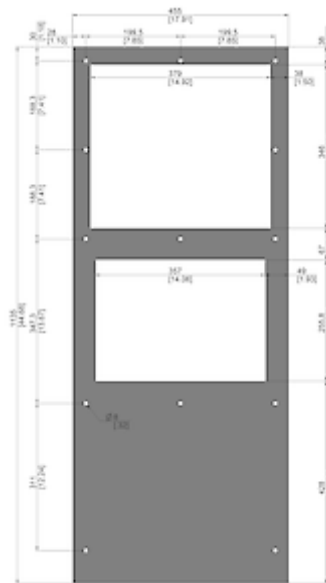
> [Overview Product Group COMPACT OUTDOOR - cooling units NEMA / Type 4X](#)

### Performance graph:



[click image to enlarge](#)

### Cut Out Dimension:



[click image to enlarge](#)

## Order Information

|                       |                       |
|-----------------------|-----------------------|
| <b>Box dimensions</b> | 1215 x 555 x 549.5 mm |
| <b>Gross weight</b>   | 96.5 Kg               |
| <b>Taric code</b>     | 84158200              |