

## Outdoor air conditioner



### Description

|                                         |                                               |
|-----------------------------------------|-----------------------------------------------|
| <b>Order Number:</b>                    | 570811201                                     |
| <b>Brand Name:</b>                      | Compact Outdoor                               |
| <b>Color:</b>                           | RAL 7035                                      |
| <b>Housing Material:</b>                | Mild steel, powder coated                     |
| <b>Ingress protection to EN 60 529:</b> | IP 56 / Type 12, 3, 3R, 4                     |
| <b>Included:</b>                        | Mit Schaltschrankheizung und Aluminium Filter |
| <b>Approvals:</b>                       | CE, cURus, cULus                              |
| <b>UL File Number:</b>                  | cURus (SA32278), cULus (E498756)              |

## Technical data

|                                              |                                                                         |
|----------------------------------------------|-------------------------------------------------------------------------|
| <b>Cooling capacity 95F/95F:</b>             | 2830 BTU                                                                |
| <b>Cooling capacity 95F/122F:</b>            | 2220 BTU @ 50 Hz<br>2370 BTU @ 60 Hz                                    |
| <b>Enclosure heater:</b>                     | 400 W                                                                   |
| <b>Compressor type:</b>                      | Rotary piston compressor                                                |
| <b>Refrigerant / GWP:</b>                    | R513A / 630                                                             |
| <b>Refrigerant charge:</b>                   | 267 g / 9.42 oz                                                         |
| <b>High / low pressure:</b>                  | 457 / 88 psig                                                           |
| <b>Air volume flow (system / unimpeded):</b> | Ambient air circuit: 185 / 500 cfm<br>Cabinet air circuit: 97 / 147 cfm |
| <b>Operating temperature range:</b>          | -40°F - 131°F                                                           |
| <b>Mounting:</b>                             | Wall mounted                                                            |
| <b>Dimension H x W x D:</b>                  | 32.68 x 12 x 10.63 inch                                                 |
| <b>Cut out dimensions:</b>                   | 10.43 x 7.09, 10.43 x 6.3 inch                                          |
| <b>Voltage / Frequency:</b>                  | 120 V ~ 60 Hz                                                           |
| <b>UL Voltage / Frequency:</b>               | 120 V ~ 60 Hz                                                           |
| <b>Current 95F95F:</b>                       | 4.6 A @ 50Hz<br>4.2 A @ 60Hz                                            |
| <b>Starting current:</b>                     | 10.6 A                                                                  |
| <b>Max. current:</b>                         | 7.4 A                                                                   |
| <b>Nominal power 95F95F:</b>                 | 470 W @ 50 Hz<br>476 W @ 60 Hz                                          |
| <b>Max. power:</b>                           | 554 W @ 50Hz<br>625 W @ 60 Hz                                           |
| <b>Fuse:</b>                                 | 15 A (T)                                                                |
| <b>Max circuit ampacity:</b>                 | 15 A                                                                    |
| <b>Short-circuit current rating:</b>         | 5 kA                                                                    |
| <b>Rated current compressor:</b>             | 3.2 A                                                                   |
| <b>Full load current fans:</b>               | 1.5 A                                                                   |

**Connection:**

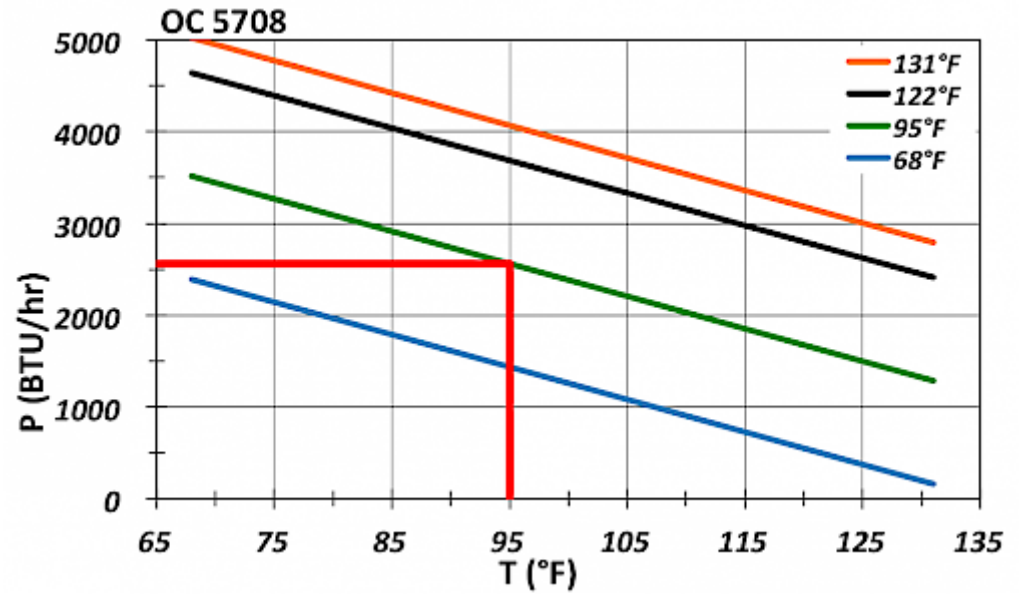
4-pole terminal block for power

5-pole terminal block for signals

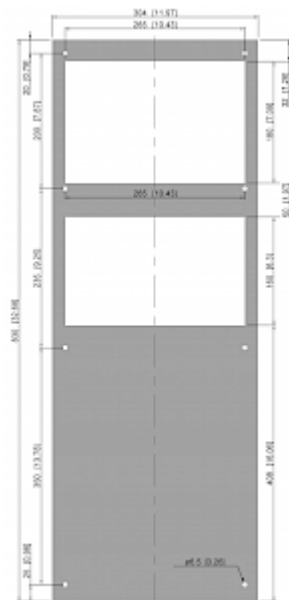
3-pole terminal block for RS 485

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### Performance graph:



### Dimensions:



## Order Information

|                       |                    |
|-----------------------|--------------------|
| <b>Box dimensions</b> | 870 x 348 x 310 mm |
|-----------------------|--------------------|

|                     |       |
|---------------------|-------|
| <b>Gross weight</b> | 34 kg |
|---------------------|-------|

|                   |          |
|-------------------|----------|
| <b>Taric code</b> | 84158200 |
|-------------------|----------|