

## Enclosure air conditioner type 4X



### Description

|   |   |
|---|---|
| <b>Order Number:</b>                    | 57081182                                      |
| <b>Brand Name:</b>                      | Compact Outdoor                               |
| <b>Housing Material:</b>                | Stainless steel AISI 304 (V2A)                |
| <b>Ingress protection to EN 60 529:</b> | IP 56 / Type 12, 3, 3R, 4, 4X                 |
| <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:**

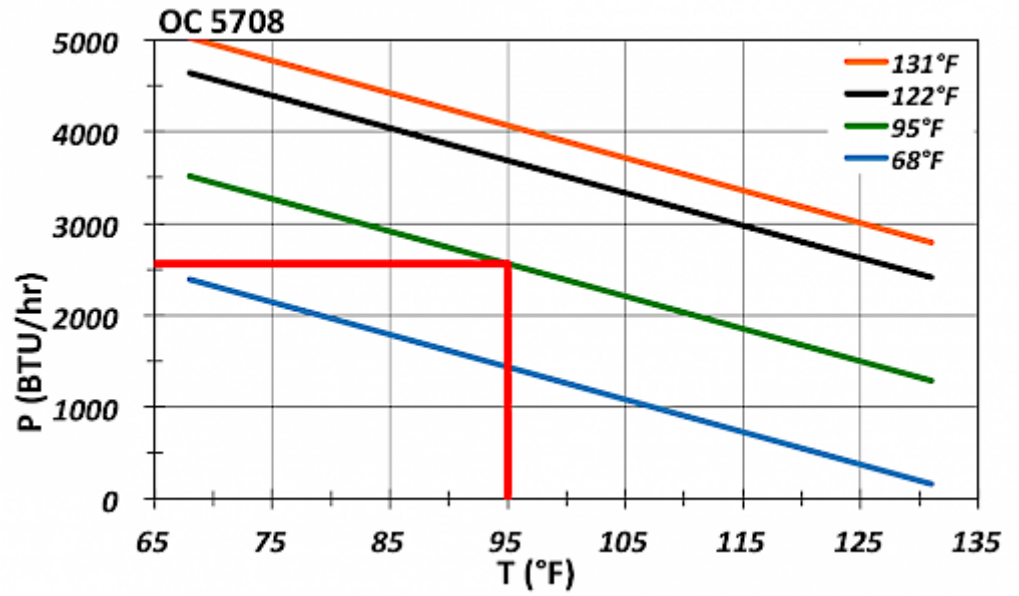
4-pole terminal block for power

5-pole terminal block for signals

3-pole terminal block for RS 485

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**Performance graph:**



**Cut out Dimensions:**



## Order Information

|  |                    |
|--|--------------------|
| <b>With stainless steel AISI 316 (V4A)</b> | 57081184           |
| <b>Verpackungsmaße</b>                     | 870 x 348 x 310 mm |
| <b>Bruttogewicht</b>                       | 34 kg              |
| <b>Zolltarifnummer</b>                     | 84158200           |