

## Enclosure air conditioner type 4X

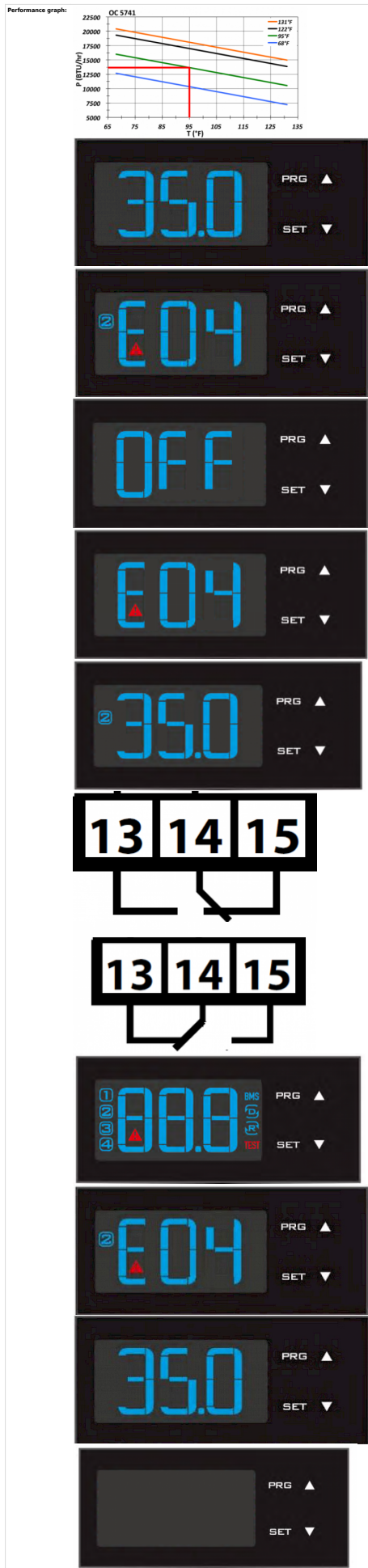


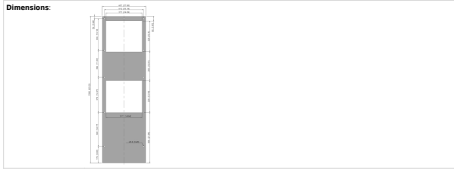
### Description

|                                         |                                               |
|-----------------------------------------|-----------------------------------------------|
| <b>Order Number:</b>                    | 57412182                                      |
| <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>             | 13,990 BTU                                                                                               |
| <b>Cooling capacity 95F/122F:</b>            | 11,600 BTU                                                                                               |
| <b>Enclosure heater:</b>                     | 2000 W                                                                                                   |
| <b>Compressor type:</b>                      | Rotary piston compressor                                                                                 |
| <b>Refrigerant / GWP:</b>                    | R513A / 630                                                                                              |
| <b>Refrigerant charge:</b>                   | 1270 g / 44.8 oz.                                                                                        |
| <b>High / low pressure:</b>                  | 2.9 / 0.5 MPa<br>425 / 74 psig                                                                           |
| <b>Air volume flow (system / unimpeded):</b> | Ambient air circuit: 583 / 883 cfm<br>Cabinet air circuit: 560 / 706 cfm                                 |
| <b>Operating temperature range:</b>          | -40°F - 131°F                                                                                            |
| <b>Mounting:</b>                             | Wall mounted                                                                                             |
| <b>Dimension H x W x D:</b>                  | 61 x 18 x 14 inch                                                                                        |
| <b>Weight:</b>                               | 176 lbs.                                                                                                 |
| <b>Voltage / Frequency:</b>                  | 380-415 V 50 Hz 3~<br>400-460 V 60 Hz 3~                                                                 |
| <b>UL Voltage / Frequency:</b>               | 400/460 V ~ 60 Hz 3~                                                                                     |
| <b>Current 95F95F:</b>                       | 3.8 A @ 50 Hz<br>4.0 A @ 60 Hz                                                                           |
| <b>Starting current:</b>                     | 8.2 A / 8.5 A                                                                                            |
| <b>Max. current:</b>                         | 4.7 A                                                                                                    |
| <b>Nominal power 95F95F:</b>                 | 1650 W @ 50 Hz<br>1940 W @ 60 Hz                                                                         |
| <b>Max. power:</b>                           | 1800 W @ 50 Hz<br>2190 W @ 60 Hz                                                                         |
| <b>Fuse:</b>                                 | 3 x 8 A (T)                                                                                              |
| <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 terminal block for RS 485 |





## Order Information

|                                           |                      |
|-------------------------------------------|----------------------|
| <b>In Edelstahl 316 (V4A) Bestell Nr.</b> | 57412184             |
| <b>Verpackungsmaße</b>                    | 1,590 x 503 x 395 mm |
| <b>Bruttogewicht</b>                      | 87 kg                |
| <b>Zolltarifnummer</b>                    | 84158200             |