

## Outdoor Radar Dome Air Conditioner



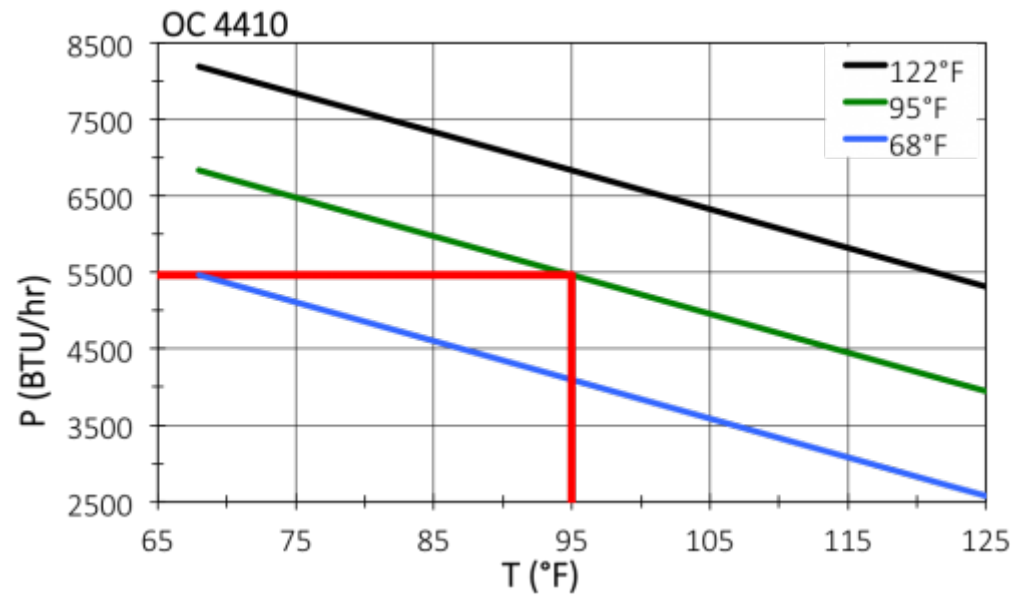
### Description

|                            |                                                                                                 |
|----------------------------|-------------------------------------------------------------------------------------------------|
| <b>Order Number:</b>       | 4410918                                                                                         |
| <b>Brand Name:</b>         | Compact Outdoor                                                                                 |
| <b>Color:</b>              | RAL 7035                                                                                        |
| <b>Housing Material:</b>   | Stainless steel AISI 304 (V2A)                                                                  |
| <b>Ingress protection:</b> | IP 56                                                                                           |
| <b>Note:</b>               | The unit has an internal MCB (miniature circuit breaker) accessible by removing the front cover |
| <b>Approvals:</b>          | CE                                                                                              |

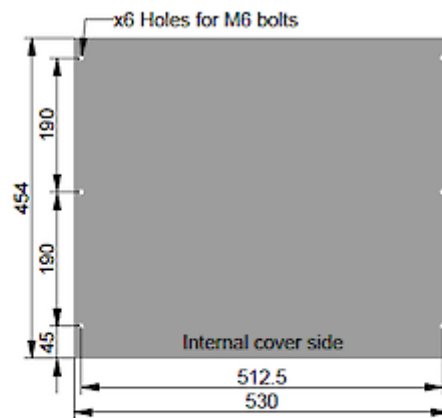
## Technical data

|                                              |                                                                          |
|----------------------------------------------|--------------------------------------------------------------------------|
| <b>Cooling capacity 95F/95F:</b>             | 5460 BTU (104F/113F)                                                     |
| <b>Cooling capacity 95F/122F:</b>            | 5460 BTU (104F/113F)                                                     |
| <b>Compressor type:</b>                      | Rotary piston compressor                                                 |
| <b>Refrigerant / GWP:</b>                    | R134a / 1430                                                             |
| <b>Refrigerant charge:</b>                   | 750 g / 26.5 oz                                                          |
| <b>High / low pressure:</b>                  | 21 / 6 bar<br>305 / 88 psig                                              |
| <b>Operating temperature range:</b>          | +68°F - +122°F                                                           |
| <b>Air volume flow (system / unimpeded):</b> | Ambient air circuit: 312 / 706 cfm<br>Cabinet air circuit: 220 / 324 cfm |
| <b>Mounting:</b>                             | Standalone                                                               |
| <b>Dimension H x W x D:</b>                  | 21.6 x 21.9 x 19.7 inch                                                  |
| <b>Weight:</b>                               | 110 lbs.                                                                 |
| <b>Voltage / Frequency:</b>                  | 230 V ~ 50/60 Hz                                                         |
| <b>Current 95F95F:</b>                       | 4.2 A                                                                    |
| <b>Starting current:</b>                     | 15.5 A                                                                   |
| <b>Max. current:</b>                         | 4.7 A                                                                    |
| <b>Nominal power 95F95F:</b>                 | 1.02 kW                                                                  |
| <b>Max. power:</b>                           | 1.02 kW                                                                  |
| <b>Fuse:</b>                                 | 10 A (T)                                                                 |
| <b>Short-circuit current rating:</b>         | 5 kA                                                                     |
| <b>Connection:</b>                           | 2 x 3 m 180 mm flexible plastic duct                                     |

### Performance graph:



### Cut out dimensions:



## Order Information

|                   |               |
|-------------------|---------------|
| <b>Taric code</b> | 84158200      |
| <b>GTIN (EAN)</b> | 5350604321816 |