

## Enclosure air conditioner



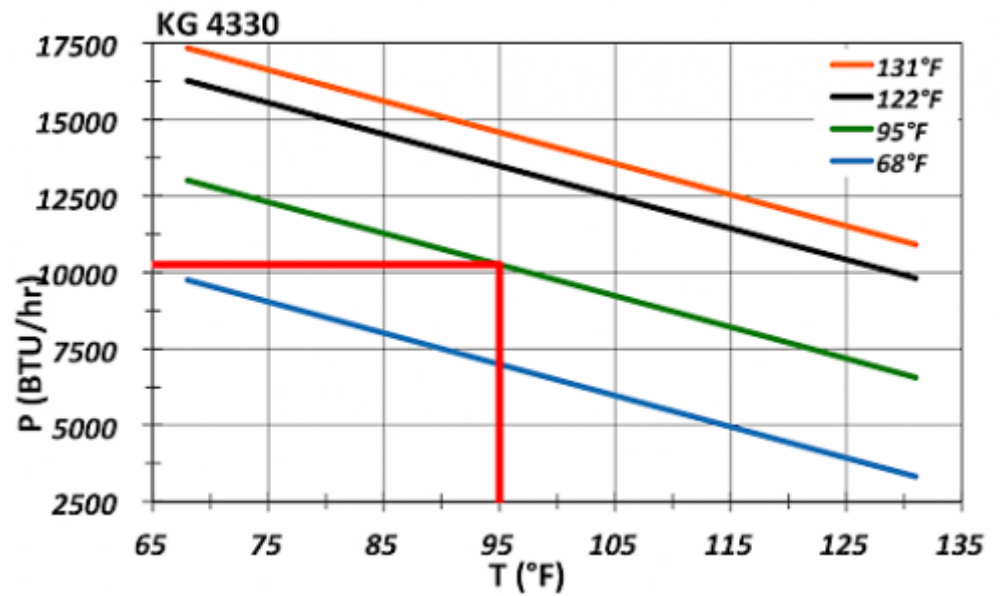
### Description

|                            |                           |
|----------------------------|---------------------------|
| <b>Order Number:</b>       | 43300001                  |
| <b>Brand Name:</b>         | COMPACT INDOOR            |
| <b>Color:</b>              | RAL 7035                  |
| <b>Housing Material:</b>   | Mild steel, powder coated |
| <b>Ingress protection:</b> | TYPE 12                   |
| <b>Approvals:</b>          | CE, cURus, cULus          |

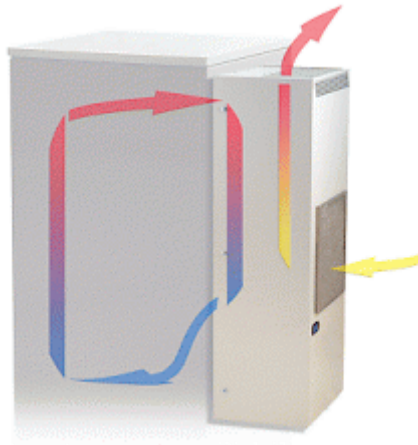
## Technical data

|                                              |                                                                          |
|----------------------------------------------|--------------------------------------------------------------------------|
| <b>Cooling capacity 95F/95F:</b>             | 10240 BTU                                                                |
| <b>Cooling capacity 95F/122F:</b>            | 8560 BTU                                                                 |
| <b>Compressor type:</b>                      | Rotary piston compressor                                                 |
| <b>Refrigerant / GWP:</b>                    | R134a / 1430                                                             |
| <b>Refrigerant charge:</b>                   | 900 g / 31.7 oz                                                          |
| <b>High / low pressure:</b>                  | 29.5 / 6 bar<br>425 / 88 psig                                            |
| <b>Operating temperature range:</b>          | 50°F - 131°F                                                             |
| <b>Air volume flow (system / unimpeded):</b> | Ambient air circuit: 441 / 706 cfm<br>Cabinet air circuit: 506 / 706 cfm |
| <b>Mounting:</b>                             | External                                                                 |
| <b>Dimension H x W x D:</b>                  | 48.4 x 19.7 x 13.4 inch                                                  |
| <b>Weight:</b>                               | 149 lbs.                                                                 |
| <b>Cut out dimensions:</b>                   | 44.48 x 16.92 inch                                                       |
| <b>Voltage / Frequency:</b>                  | 230 V ~ 50/60 Hz                                                         |
| <b>UL Voltage / Frequency:</b>               | 230 V ~ 60 Hz                                                            |
| <b>Current 95F95F:</b>                       | 5.6 A @ 50 Hz<br>7.6 A @ 60 Hz                                           |
| <b>Starting current:</b>                     | 25.1 A                                                                   |
| <b>Max. current:</b>                         | 9.2 A                                                                    |
| <b>Nominal power 95F95F:</b>                 | 1,33 kW @ 50 Hz<br>1,69 kW @ 60 Hz                                       |
| <b>Max. power:</b>                           | 1,61 kW @ 50 Hz<br>2,06 kW @ 60 Hz                                       |
| <b>Fuse:</b>                                 | 16 A (T)                                                                 |
| <b>Short-circuit current rating:</b>         | 5 kA                                                                     |
| <b>Connection:</b>                           | Connection terminal block                                                |

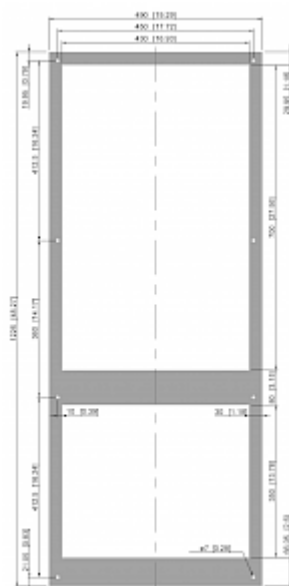
### Performance graph:



**Air flow:**



**Cut out dimensions:**



## Order Information

|                                             |                      |
|---------------------------------------------|----------------------|
| <b>Stainless steel housing part no.</b>     | 4330002              |
| <b>Mit Kondensatverdunstung Bestell Nr.</b> | 43300101             |
| <b>Verpackungsmaße</b>                      | 1,265 x 543 x 375 mm |
| <b>Bruttogewicht</b>                        | 71.5 kg              |
| <b>Taric code</b>                           | 84158200             |