

## Enclosure air conditioner



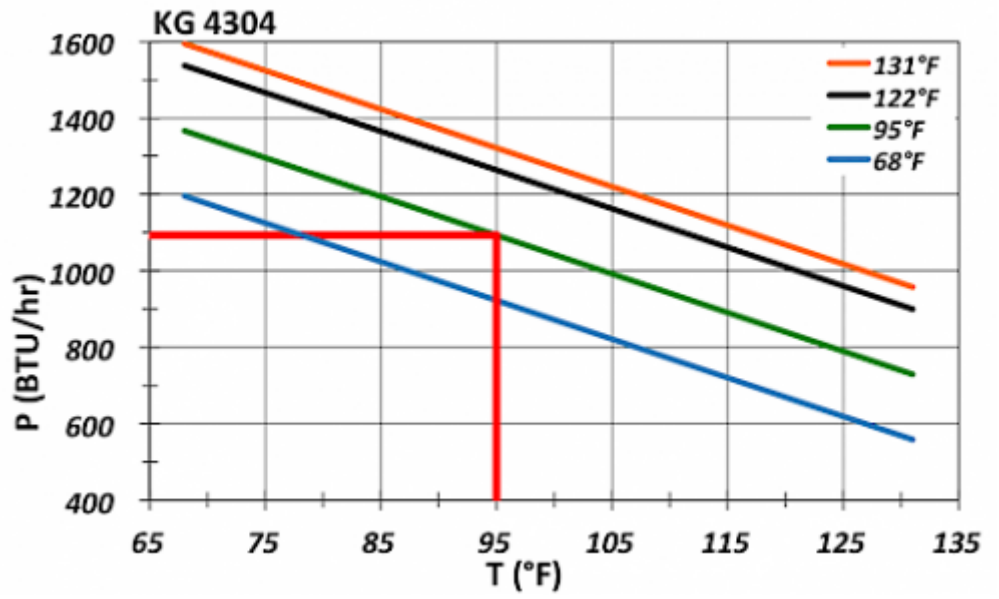
## Description

|                            |                           |
|----------------------------|---------------------------|
| <b>Order Number:</b>       | 43041001                  |
| <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          |

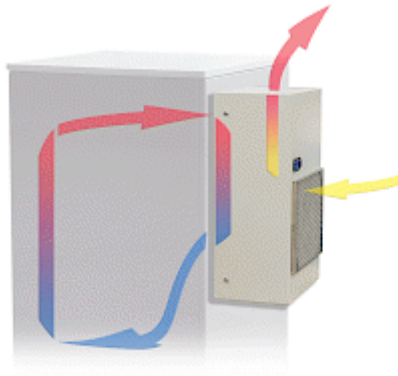
## Technical data

|  |   |
|--|---|
| <b>Cooling capacity 95F/95F:</b>             | 1,230 BTU   |
| <b>Cooling capacity 95F/122F:</b>            | 750 BTU   |
| <b>Compressor type:</b>                      | Reciprocating compressor  |
| <b>Refrigerant / GWP:</b>                    | R134a / 1430  |
| <b>Refrigerant charge:</b>                   | 79 g / 2.78 oz  |
| <b>High / low pressure:</b>                  | 25 / 6 bar<br>365 / 88 psig   |
| <b>Operating temperature range:</b>          | 68°F - 131°F  |
| <b>Air volume flow (system / unimpeded):</b> | Ambient air circuit: 53 / 147 cfm<br>Cabinet air circuit: 68 / 80 cfm |
| <b>Mounting:</b>                             | External  |
| <b>Dimension H x W x D:</b>                  | 19.75 x 11.02 x 7.87 in.  |
| <b>Weight:</b>                               | 57 lbs.   |
| <b>Cut out dimensions:</b>                   | 18.90 x 9.45 in.  |
| <b>Voltage / Frequency:</b>                  | 120 V ~ 60 Hz   |
| <b>UL Voltage / Frequency:</b>               | 115 V ~ 60 Hz   |
| <b>Current 95F95F:</b>                       | 4.4 A   |
| <b>Starting current:</b>                     | 12.5 A  |
| <b>Max. current:</b>                         | 5.4 A   |
| <b>Nominal power 95F95F:</b>                 | 440 W   |
| <b>Max. power:</b>                           | 550 W   |
| <b>Fuse:</b>                                 | 10 A (T)  |
| <b>Short-circuit current rating:</b>         | 5 kA  |
| <b>Connection:</b>                           | Connection terminal block   |

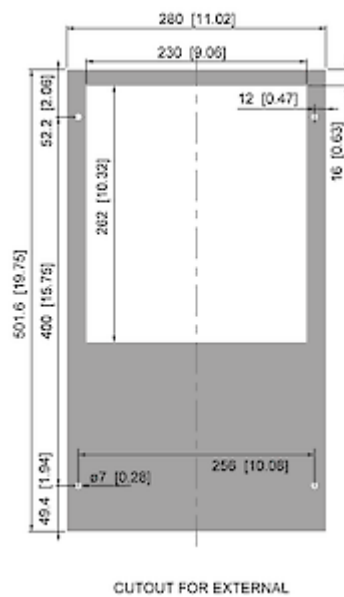
**Performance graph:**



**Air flow:**



**Cut out dimensions:**



## Order Information

|   |                    |
|---|--------------------|
| <b>Stainless steel housing part no.</b> | 4304102            |
| <b>Verpackungsmaße</b>                  | 535 x 323 x 225 mm |
| <b>Bruttogewicht</b>                    | 27 kg              |
| <b>Taric code</b>                       | 84158200           |