

## Enclosure air conditioner



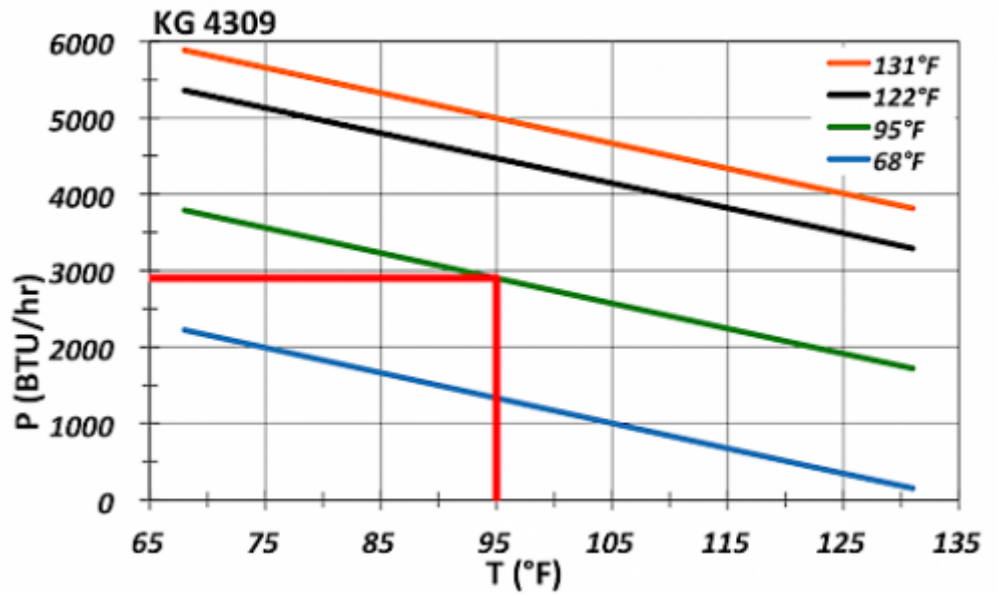
### Description

|                            |                           |
|----------------------------|---------------------------|
| <b>Order Number:</b>       | 43091081                  |
| <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

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|--|--|
| <b>Cooling capacity 95F/95F:</b>             | 2660 BTU   |
| <b>Cooling capacity 95F/122F:</b>            | 2270 BTU   |
| <b>Compressor type:</b>                      | Reciprocating compressor   |
| <b>Refrigerant / GWP:</b>                    | R134a / 1430   |
| <b>Refrigerant charge:</b>                   | 180 g / 6.3 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: 256 / 324 cfm<br>Cabinet air circuit: 118 / 147 cfm |
| <b>Mounting:</b>                             | Recessed   |
| <b>Dimension H x W x D:</b>                  | 28 x 14.6 x 10.2 inch  |
| <b>Weight:</b>                               | 79 lbs.  |
| <b>Cut out dimensions:</b>                   | 12.4 x 25.7 inch   |
| <b>Voltage / Frequency:</b>                  | 120 V ~ 60 Hz  |
| <b>UL Voltage / Frequency:</b>               | 115 V ~ 60 Hz  |
| <b>Current 95F95F:</b>                       | 6.4 A  |
| <b>Starting current:</b>                     | 30 A   |
| <b>Max. current:</b>                         | 8.2 A  |
| <b>Nominal power 95F95F:</b>                 | 640 W  |
| <b>Max. power:</b>                           | 870 W  |
| <b>Fuse:</b>                                 | 16 A (T)   |
| <b>Short-circuit current rating:</b>         | 5 kA   |
| <b>Connection:</b>                           | Connection terminal block  |

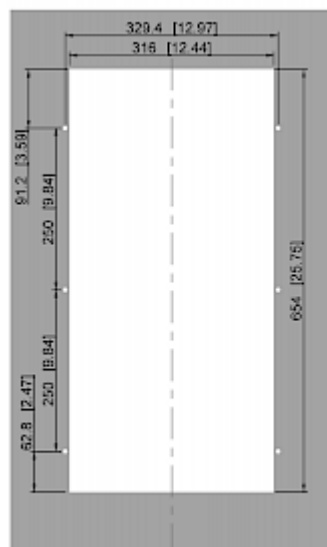
**Performance graph:**



**Air flow:**



**Cut out dimensions:**



## Order Information

|   |          |
|---|----------|
| <b>Stainless steel housing part no.</b> | 43091026 |
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| <b>Taric code</b> | 84158200 |
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