

## Enclosure air conditioner



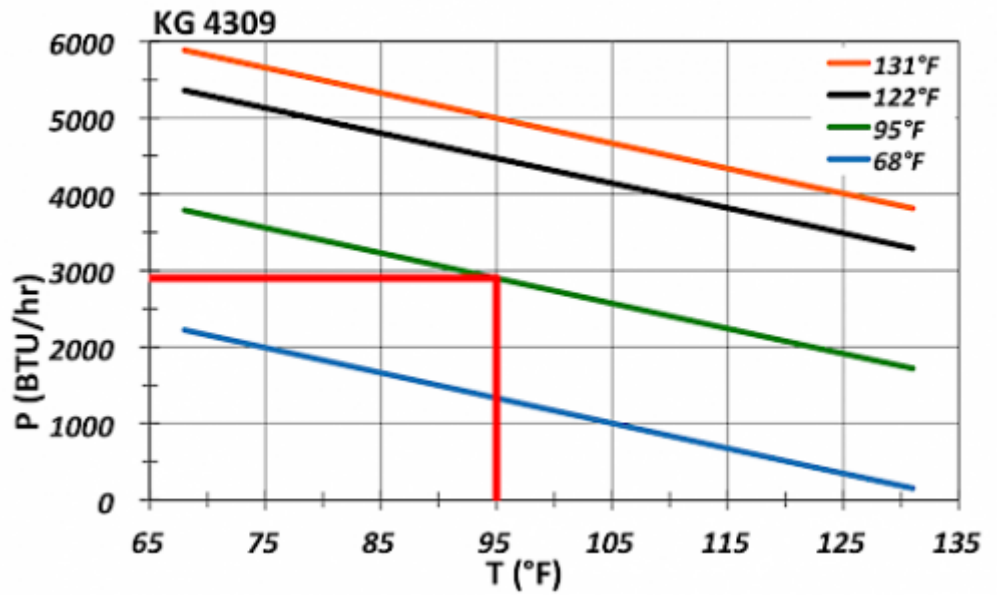
## Description

<b>Order Number:</b>	43091001
<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

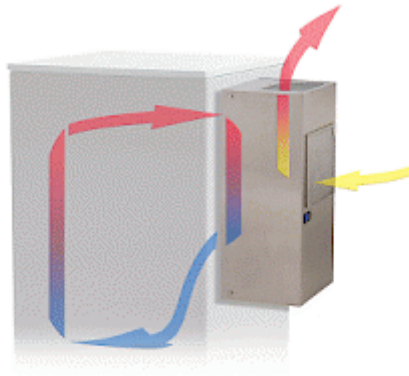
## Technical data

<b>Cooling capacity 95F/95F:</b>	3,000 BTU
<b>Cooling capacity 95F/122F:</b>	2,250 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 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 Cabinet air circuit: 118 / 147 cfm
<b>Mounting:</b>	External
<b>Dimension H x W x D:</b>	25.6 x 12.4 x 10.2 inch
<b>Weight:</b>	79 lbs.
<b>Cut out dimensions:</b>	25.00 x 10.83 in.
<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

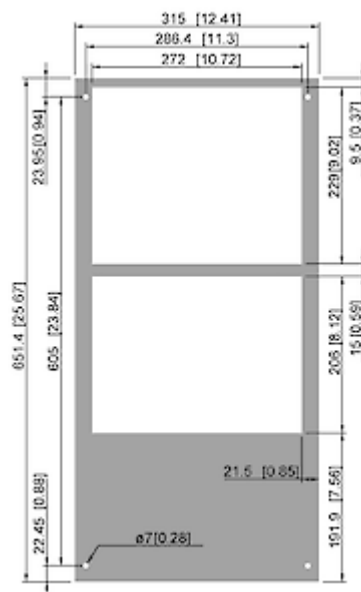
**Performance graph:**



**Air flow:**



**Cut out dimensions:**



## Order Information

<b>Stainless steel housing part no.</b>	4309102
<b>Mit Kondensatverdunstung Bestell Nr.</b>	43091101
<b>Verpackungsmaße</b>	685 x 353 x 295 mm
<b>Bruttogewicht</b>	37.5 kg
<b>Taric code</b>	84158200