

## Enclosure air conditioner KG 4309-400V



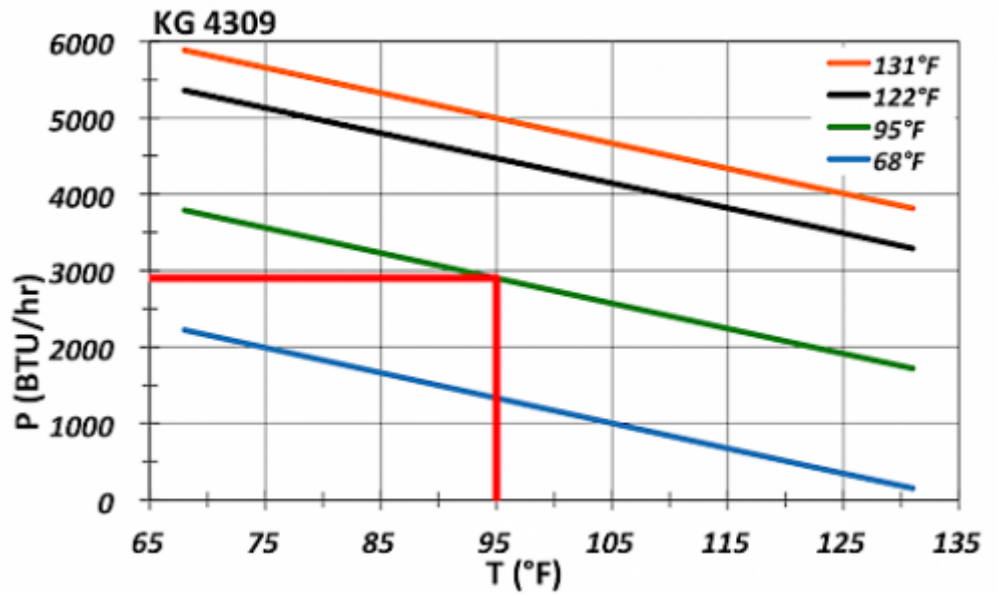
### Description

<b>Brand Name:</b>	SoliTherm ComPact
<b>Order Number:</b>	43092001
<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 KG 4309-400V

<b>Cooling capacity 95F/95F:</b>	3000 BTU
<b>Cooling capacity 95F/122F:</b>	2270 BTU
<b>Compressor:</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>	400 / 460 V - 50/60 Hz 2~
<b>Current 95F95F:</b>	2.0 A @ 50 Hz 1.8 A @ 60 Hz
<b>Starting current:</b>	5.1 A
<b>Max. current:</b>	2.6 A
<b>Nominal power 95F95F:</b>	640 W
<b>Max. power:</b>	870 W
<b>Fuse:</b>	2 x 3.6 A (T)
<b>Connection:</b>	Connection terminal block

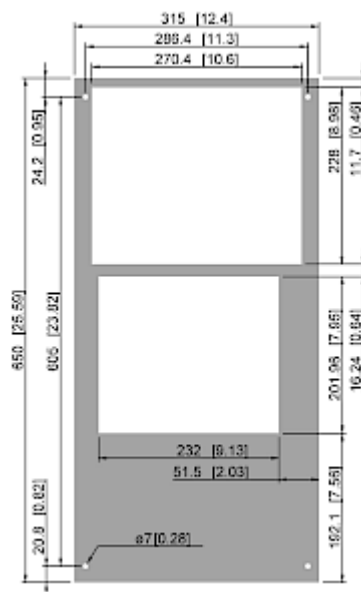
**Performance Graph:**



**Air flow:**



**Cut out dimensions:**



## Bestellinformationen

<b>Stainless steel housing part no.</b>	4309202
<b>Mit Kondensatverdunstung Bestell Nr.</b>	43092101
<b>Verpackungsmaße</b>	685 x 353 x 295 mm
<b>Bruttogewicht</b>	37.5 kg
<b>Taric code</b>	84158200
<b>GTIN (EAN)</b>	5350604360358