

## Variable Speed Air Conditioner KG 2002-24V



### Description

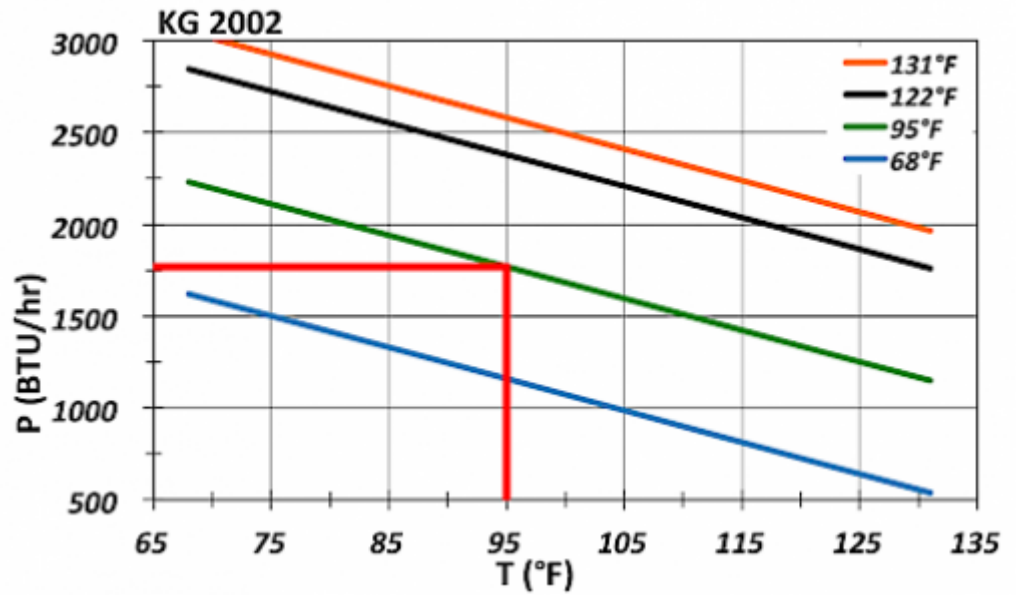
<b>Brand Name:</b>	Solitherm
<b>Order Number:</b>	20020240
<b>Color:</b>	RAL 7035
<b>Housing Material:</b>	Mild steel, powder coated
<b>Ingress protection:</b>	NEMA 12
<b>Approvals:</b>	CE
<b>Taric Code:</b>	84158200

## Technical data KG 2002-24V

<b>Cooling capacity 95F/95F:</b>	max. 520 W
<b>Cooling capacity 95F/122F:</b>	max. 380 W
<b>Compressor:</b>	Speed Control rotary compressor
<b>Refrigerant / GWP:</b>	R134a / 1430
<b>Refrigerant charge:</b>	105 g / 3.7 oz
<b>High / low pressure:</b>	30 / 6 bar 440 / 88 psig
<b>Operating temperature range:</b>	50°F - 131°F
<b>Air volume flow (system / unimpeded):</b>	Ambient air circuit: 165 / 162 cfm Cabinet air circuit: 112 / 222 cfm
<b>Mounting:</b>	Wall mounted
<b>Dimension H x W x D:</b>	10.2 x 8 x 8.6 inch
<b>Weight:</b>	15.9 lbs
<b>Cut out dimensions:</b>	94 x 7.1 inch
<b>Voltage / Frequency:</b>	24 V DC
<b>Current 95F95F:</b>	max. 9.2 A
<b>Max. current:</b>	15.2 A
<b>Nominal power 95F95F:</b>	max. 220 W
<b>Max. power:</b>	365 W
<b>Fuse:</b>	16 A (T)
<b>Connection:</b>	Connection terminal block

**Performance Graph:**

T = Ambient temperature  
P = Cooling capacity



**Cut out dimensions:**

