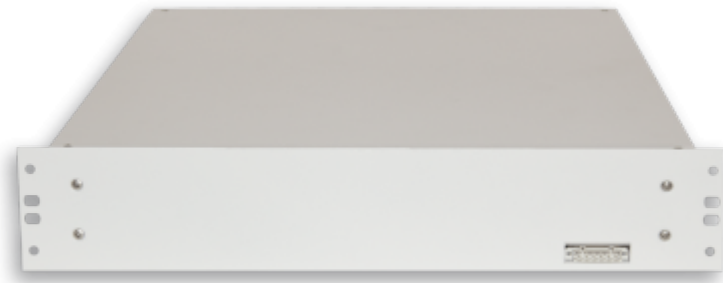


## Variable Speed Air Conditioner KG 2020-48V



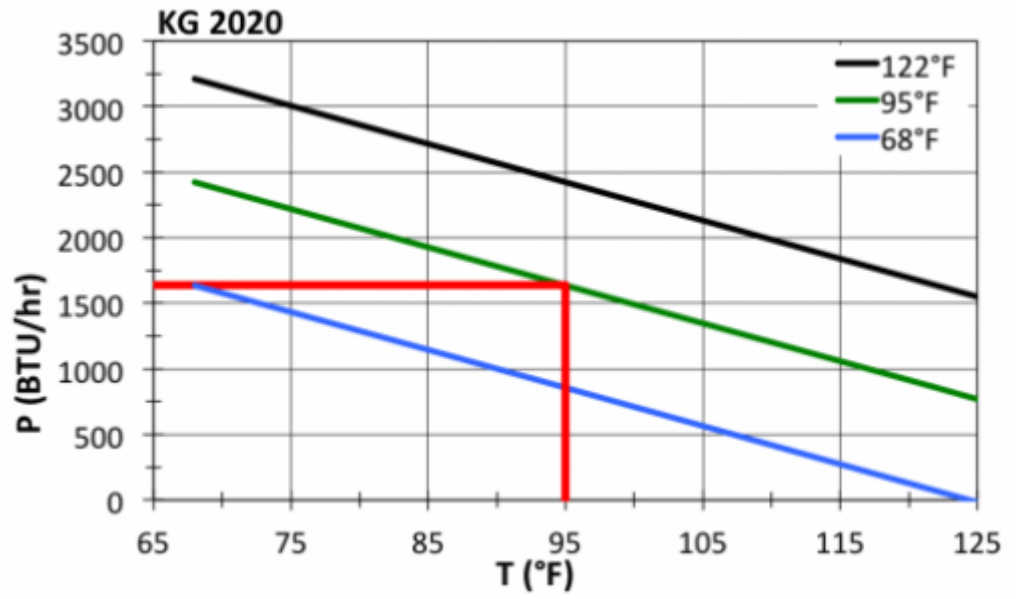
### Description

<b>Brand Name:</b>	Solitherm
<b>Order Number:</b>	20200481
<b>Color:</b>	RAL 7035
<b>Housing Material:</b>	Mild steel, powder coated
<b>Ingress protection:</b>	IP 54
<b>Approvals:</b>	CE
<b>Taric Code:</b>	84158200

## Technical data KG 2020-48V

<b>Cooling capacity 95F/95F:</b>	1540 BTU
<b>Cooling capacity 95F/122F:</b>	770 BTU
<b>Compressor:</b>	Speed Control rotary compressor
<b>Refrigerant / GWP:</b>	128 g / 4.5 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: 135 / 162 cfm Cabinet air circuit: 88 / 162 cfm
<b>Mounting:</b>	19" Einschub
<b>Dimension H x W x D:</b>	2U x 19 x 19 in.
<b>Weight:</b>	18.96 lbs
<b>Voltage / Frequency:</b>	48 V DC
<b>Current 95F95F:</b>	max. 7.5 A
<b>Max. current:</b>	9.5 A
<b>Nominal power 95F95F:</b>	max. 360 W
<b>Max. power:</b>	450 W
<b>Fuse:</b>	16 A (T)
<b>Connection:</b>	Connection terminal block

**Performance Graph:**



**Air flow:**

