

Variable Speed Air Conditioner KG 2002-48V



Description

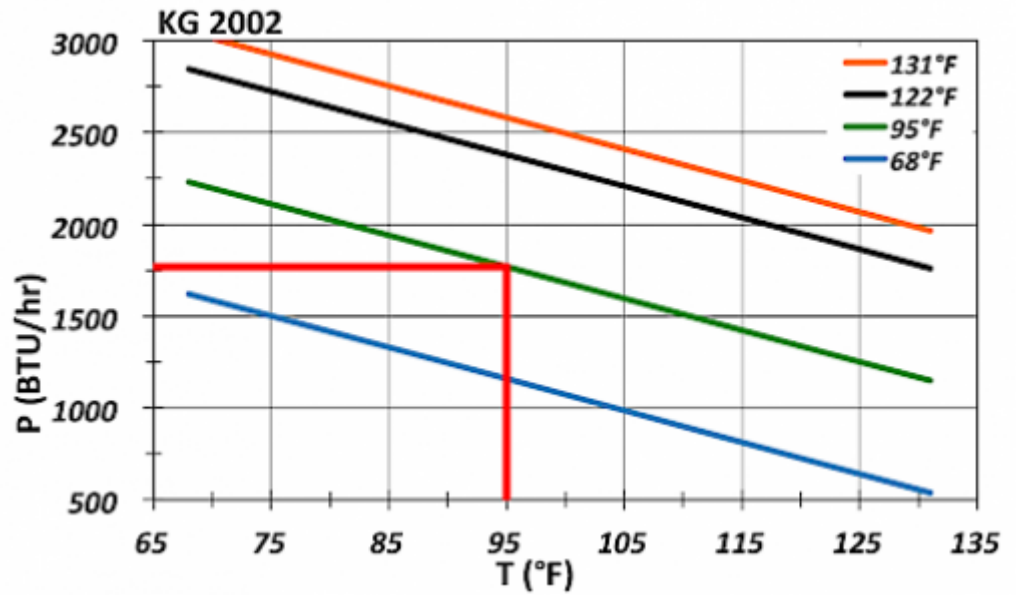
Brand Name:	Solitherm
Order Number:	20020480
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	NEMA 12
Approvals:	CE
Taric Code:	84158200

Technical data KG 2002-48V

Cooling capacity 95F/95F:	1640 BTU
Cooling capacity 95F/122F:	940 BTU
Compressor:	Speed Control rotary compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	105 g / 3.7 oz
High / low pressure:	30 / 6 bar 440 / 88 psig
Operating temperature range:	50°F - 131°F
Air volume flow (system / unimpeded):	Ambient air circuit: 165 / 162 cfm Cabinet air circuit: 112 / 222 cfm
Mounting:	Wall mounted
Dimension H x W x D:	10.2 x 8 x 8.6 inch
Weight:	14.99 lbs
Cut out dimensions:	94 x 7.1 inch
Voltage / Frequency:	48 V DC
Current 95F95F:	max. 8.1 A
Max. current:	10.2 A
Nominal power 95F95F:	max. 380 W
Max. power:	490 W
Fuse:	16 A (T)
Connection:	Connection terminal block

Performance Graph:

T = Ambient temperature
P = Cooling capacity



Cut out dimensions:

