

## Enclosure air conditioner



### Description

<b>Order Number:</b>	852510S62
<b>Brand Name:</b>	SLIMLINE PRO
<b>Housing Material:</b>	Stainless steel AISI 304 (V2A)
<b>Ingress protection:</b>	IP 56 / Type 12, 3, 3R, 4, 4X
<b>Approvals:</b>	CE, cURus, cULus

## Technical data

<b>Cooling capacity 95F/95F:</b>	8530 BTU @ 50 Hz 8530 BTU @ 60 Hz
<b>Cooling capacity 95F/122F:</b>	7165 BTU @ 50 Hz 7165 BTU @ 60 Hz
<b>EER 95F95F:</b>	2.08
<b>Compressor type:</b>	Rotary piston
<b>Refrigerant / GWP:</b>	R134a / 1430
<b>Refrigerant charge:</b>	400 g / 14.1 oz
<b>High / low pressure:</b>	30 / 6 bar 435 / 88 psi
<b>Operating temperature range:</b>	50°F - 140°F
<b>UL temperature range:</b>	50°F - 140°F
<b>Air volume flow (system / unimpeded):</b>	Ambient air circuit: 400 / 706 cfm Cabinet air circuit: 295 / 500 cfm
<b>Mounting:</b>	Wall mounted / recessed
<b>Dimension H x W x D:</b>	53.2 x 15.6 x 8.3 inch
<b>Weight:</b>	103 lbs.
<b>Voltage / Frequency:</b>	120 V ~ 50/60 Hz
<b>UL Voltage / Frequency:</b>	120 V ~ 60 Hz
<b>Current 95F95F:</b>	10.8 A @ 50 Hz 13.2 A @ 60 Hz
<b>Starting current:</b>	11 A
<b>Max. current:</b>	19.3 A
<b>Nominal power 95F95F:</b>	1.2 kW @ 50 Hz 1.47 kW @ 60 Hz
<b>Max. power:</b>	1.95 kW
<b>Fuse:</b>	25 A (T)
<b>Max circuit ampacity:</b>	20 A
<b>Short-circuit current rating:</b>	5 kA
<b>Rated current compressor:</b>	10 A

**Full load current fans:**

1.5 A

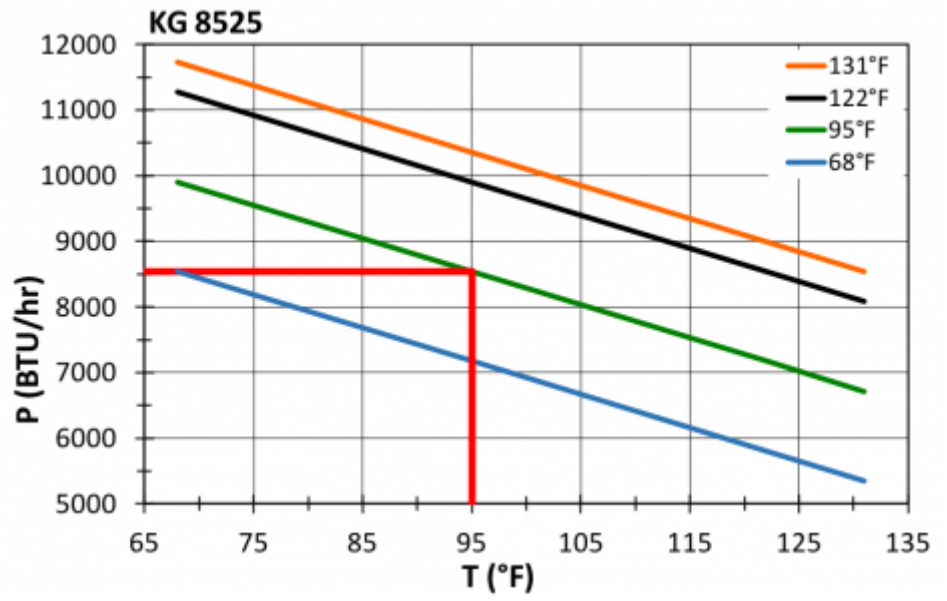
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**Connection:**

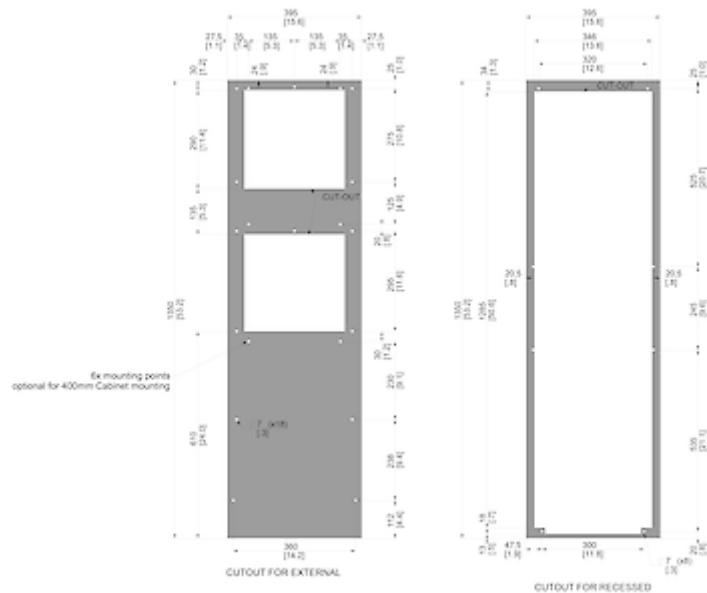
4 pole terminal block for power  
5 pole terminal block for signals  
3 pole terminal block for RS 485

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**Performance graph:**



**Cut out dimensions:**



## Order Information

<b>Box dimensions</b>	1442 x 495 x 242 mm
<b>Gross weight</b>	50.5 Kg
<b>Taric code</b>	84158200