

## Enclosure air conditioner



## Description

<b>Order Number:</b>	851510S62
<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>	5120 BTU @ 50 Hz 5120 BTU @ 60 Hz
<b>Cooling capacity 95F/122F:</b>	4435 BTU @ 50 Hz 4435 BTU @ 60 Hz
<b>EER 95F95F:</b>	2.17
<b>Compressor type:</b>	Rotary piston
<b>Refrigerant / GWP:</b>	R134a / 1430
<b>Refrigerant charge:</b>	320 g / 11.3 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: 323 / 500 cfm Cabinet air circuit: 294 / 500 cfm
<b>Mounting:</b>	Wall mounted / recessed
<b>Dimension H x W x D:</b>	53.1 x 15.6 x 8.5 inch
<b>Weight:</b>	97 lbs.
<b>Voltage / Frequency:</b>	120 V ~ 50/60 Hz
<b>UL Voltage / Frequency:</b>	120 V ~ 60 Hz
<b>Current 95F95F:</b>	1.6 A @ 50 Hz 1.8 A @ 60 Hz
<b>Starting current:</b>	32 A
<b>Max. current:</b>	9.5 A
<b>Nominal power 95F95F:</b>	690 W @ 50 Hz 700 W @ 60 Hz
<b>Max. power:</b>	1.1 kW
<b>Fuse:</b>	15 A (T)
<b>Max circuit ampacity:</b>	15 A
<b>Short-circuit current rating:</b>	5 kA
<b>Rated current compressor:</b>	5 A

**Full load current fans:**

1.5 A

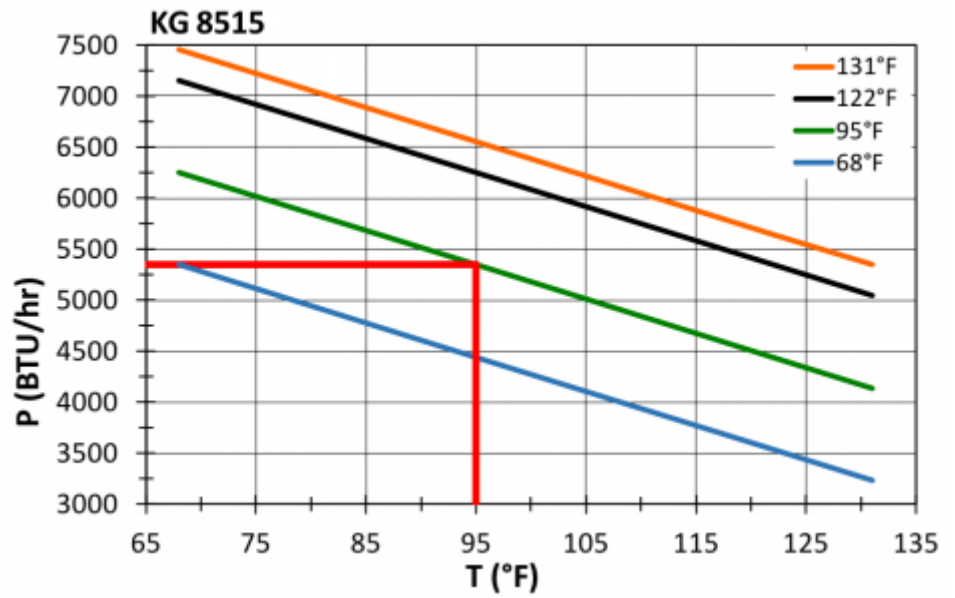
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**Connection:**

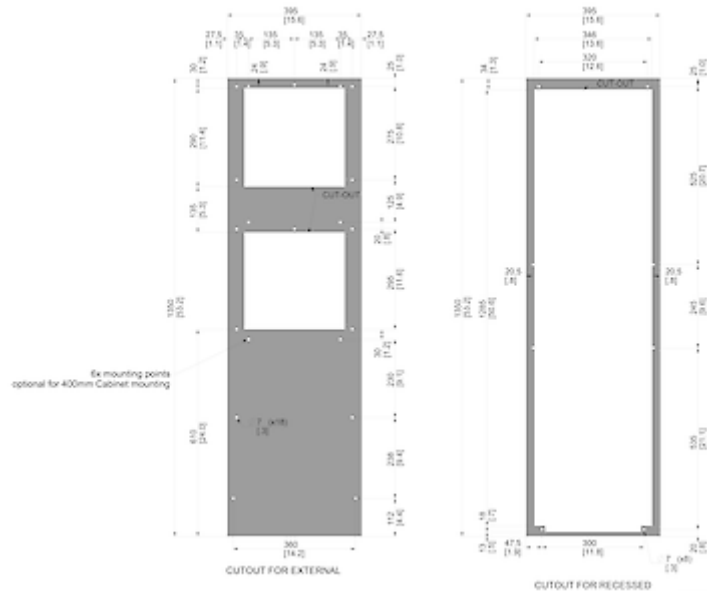
4 pole terminal block for power  
5 pole terminal block for signals  
3 pole terminal block for RS 485

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**Performance graph:**



**Cut out dimensions:**



## Order Information

**Box dimensions** 1442 x 495 x 242 mm

**Gross weight** 49 Kg

**Taric code** 84158200