

## Enclosure air conditioner



## Description

<b>Order Number:</b>	850800S62
<b>Brand Name:</b>	SLIMLINE PRO
<b>Housing Material:</b>	Stainless steel AISI 304 (V2A)
<b>Ingress protection to EN 60 529:</b>	IP 56 / Type 12, 3, 3R, 4, 4X
<b>Approvals:</b>	CE, CURus, cULus

## Technical data

<b>Cooling capacity 95F/95F:</b>	2815 BTU @ 50 Hz 2970 BTU @ 60 Hz
<b>Cooling capacity 95F/122F:</b>	2800 BTU @ 50 Hz 2850 BTU @ 60 Hz
<b>EER 95F95F:</b>	1.7 / 1.6
<b>Compressor type:</b>	Rotary piston
<b>Refrigerant / GWP:</b>	R 513A / 630
<b>Refrigerant charge:</b>	175 g / 6.2 oz.
<b>High / low pressure:</b>	30 / 6 bar 435 / 88 psi
<b>Air volume flow (system / unimpeded):</b>	Ambient air circuit: 220 / 380 cfm Cabinet air circuit: 205 / 323 cfm
<b>Operating temperature range:</b>	50°F - 140°F
<b>UL temperature range:</b>	50°F - 131°F
<b>Mounting:</b>	Anbau / Halbeinbau
<b>Dimension H x W x D:</b>	37.5 x 12.1 x 8.3 inch
<b>Weight:</b>	25.2 kg
<b>Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>UL Voltage / Frequency:</b>	230 V ~ 60 Hz
<b>Current 95F95F:</b>	2.4 A @ 50 Hz 2.5 A @ 60 Hz
<b>Starting current:</b>	5.3 A
<b>Max. current:</b>	3.3 A
<b>Nominal power 95F95F:</b>	500 W @ 50 Hz 570 W @ 60 Hz
<b>Max. power:</b>	650 W @ 50 Hz 750 W @ 60 Hz
<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>	1.6 A

**Full load current fans:**

1.3 A

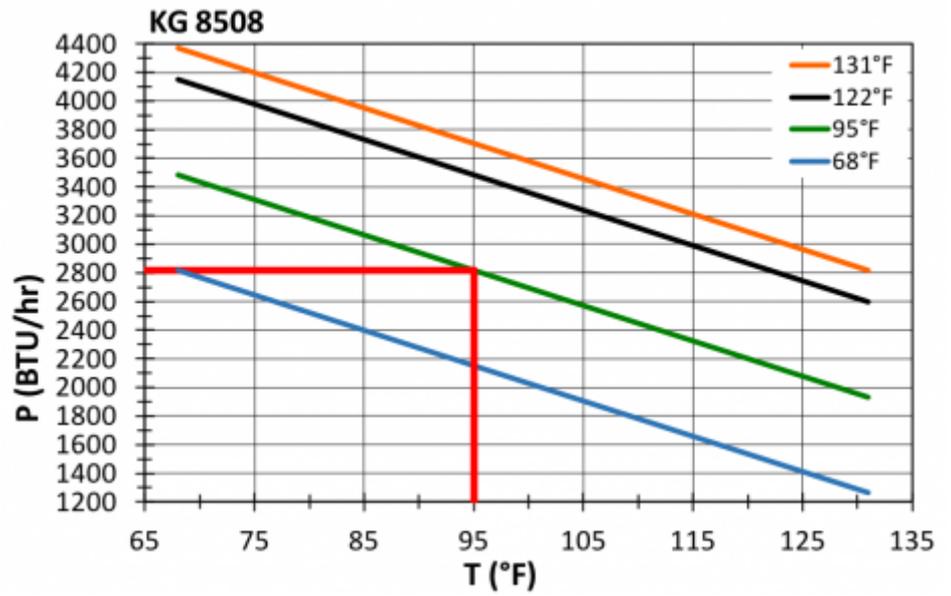
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**Connection:**

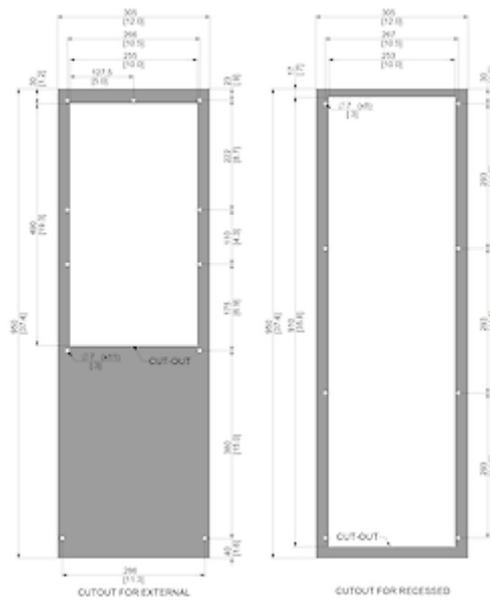
4 pole terminal block for power  
5 pole terminal block for signals  
3 pole terminal block for RS 485

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**Performance graph:**



**Cut out Dimensions:**



## Order Information

<b>Box dimensions</b>	1042 x 405 x 242 mm
<b>Gross weight</b>	29.5 Kg
<b>Taric code</b>	84158200