

## Enclosure air conditioner



### Description

<b>Order Number:</b>	856220S62
<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>	20480 BTU @ 50 Hz 21155 BTU @ 60 Hz
<b>Cooling capacity 95F/122F:</b>	17060 BTU @ 50 Hz 18770 BTU @ 60 Hz
<b>EER 95F95F:</b>	2.0
<b>Compressor type:</b>	Scroll
<b>Refrigerant / GWP:</b>	R134a / 1430
<b>Refrigerant charge:</b>	1200 g / 42 oz.
<b>High / low pressure:</b>	32 / 6 bar 460 / 88 psi
<b>Air volume flow (system / unimpeded):</b>	Ambient: 590 / 825 cfm Enclosure: 618 / 825 cfm
<b>Operating temperature range:</b>	50°F - 131°F
<b>UL temperature range:</b>	50°F - 131°F
<b>Mounting:</b>	Wall mounted / recessed
<b>Dimension H x W x D:</b>	64.2 x 17.9 x 10.4 inch
<b>Weight:</b>	176 lbs.
<b>Voltage / Frequency:</b>	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
<b>UL Voltage / Frequency:</b>	460 V / 60Hz 3~
<b>Current 95F95F:</b>	6.2 A @ 50 Hz 6.3 A @ 60 Hz
<b>Starting current:</b>	52 A
<b>Max. current:</b>	10.5 A
<b>Nominal power 95F95F:</b>	3.1 kW @ 50 Hz 3.9 kW @ 60 Hz
<b>Max. power:</b>	7.0 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>	6.4 A

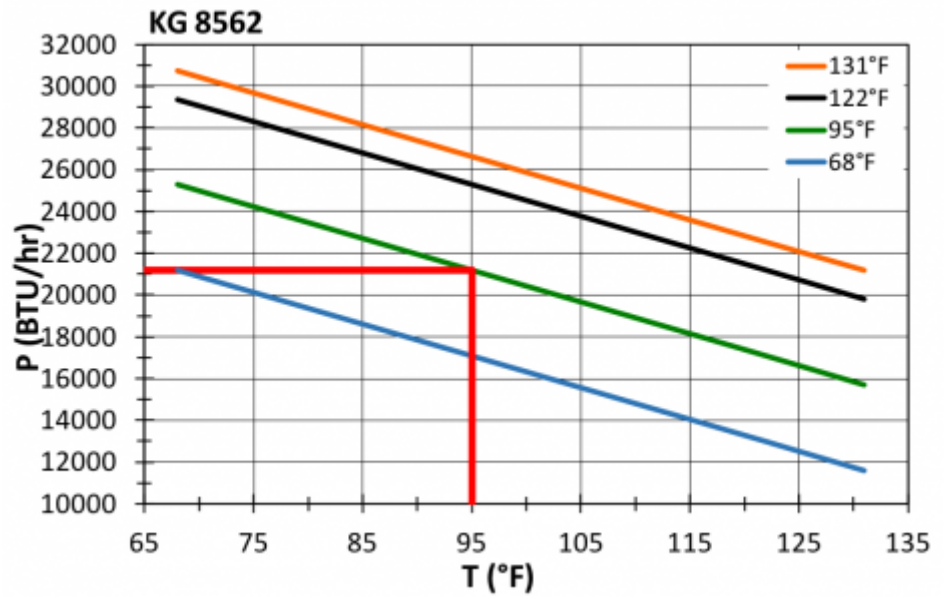
**Full load current fans:**

1.3 A

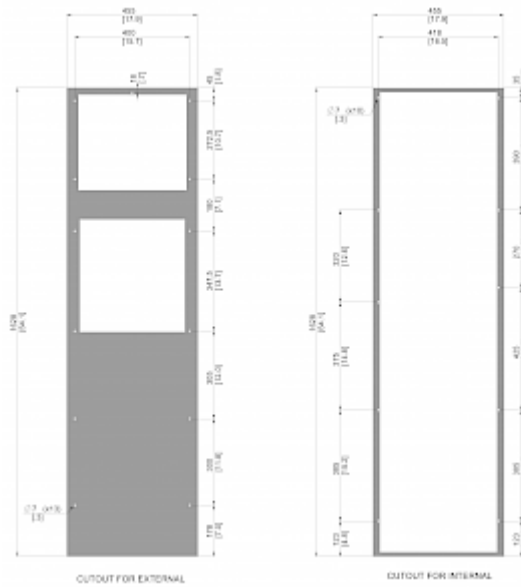
**Connection:**

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

**Performance graph:**



**Cut out Dimensions:**



## Order Information

<b>Box dimensions</b>	1642 x 555 x 299 mm
<b>Gross weight</b>	80.5 Kg
<b>Taric code</b>	84158200