

## Enclosure air conditioner



## Description

<b>Order Number:</b>	850520S62
<b>Brand Name:</b>	SLIMLINE PRO
<b>Color:</b>	RAL7035
<b>Housing Material:</b>	Stainless steel AISI 304 (V2A)
<b>Ingress protection:</b>	IP 55 / Type 12
<b>Approvals:</b>	CE, cURus, cULus

## Technical data

<b>Cooling capacity 95F/95F:</b>	1880 BTU @ 50 Hz 1880 BTU @ 60 Hz
<b>Cooling capacity 95F/122F:</b>	1365 BTU @ 50 Hz 1470 BTU @ 60 Hz
<b>EER 95F95F:</b>	1.41
<b>Compressor type:</b>	Rotary piston
<b>Refrigerant / GWP:</b>	R134a / 1430
<b>Refrigerant charge:</b>	90 g / 3.17 oz
<b>High / low pressure:</b>	28 / 6 bar 406 / 88 psi
<b>Operating temperature range:</b>	50°F - 140°F
<b>UL temperature range:</b>	50°F - 131°F
<b>Air volume flow (system / unimpeded):</b>	Ambient air circuit: 117 / 240 cfm Enclosure circuit: 72 / 106 cfm
<b>Mounting:</b>	Wall mounted / recessed
<b>Dimension H x W x D:</b>	14.6 x 20.5 x 7.3 (2.4+4.9) inch
<b>Weight:</b>	45.2 lbs
<b>Voltage / Frequency:</b>	400/460 V - 50/60 Hz 2~
<b>UL Voltage / Frequency:</b>	460 V / 60Hz 2~
<b>Current 95F95F:</b>	1.15 A @ 50 Hz 1.05 A @ 60 Hz
<b>Starting current:</b>	3.0 A
<b>Max. current:</b>	1.45 A
<b>Nominal power 95F95F:</b>	405 W @ 50 Hz 405 W @ 60 Hz
<b>Max. power:</b>	560 W
<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 A

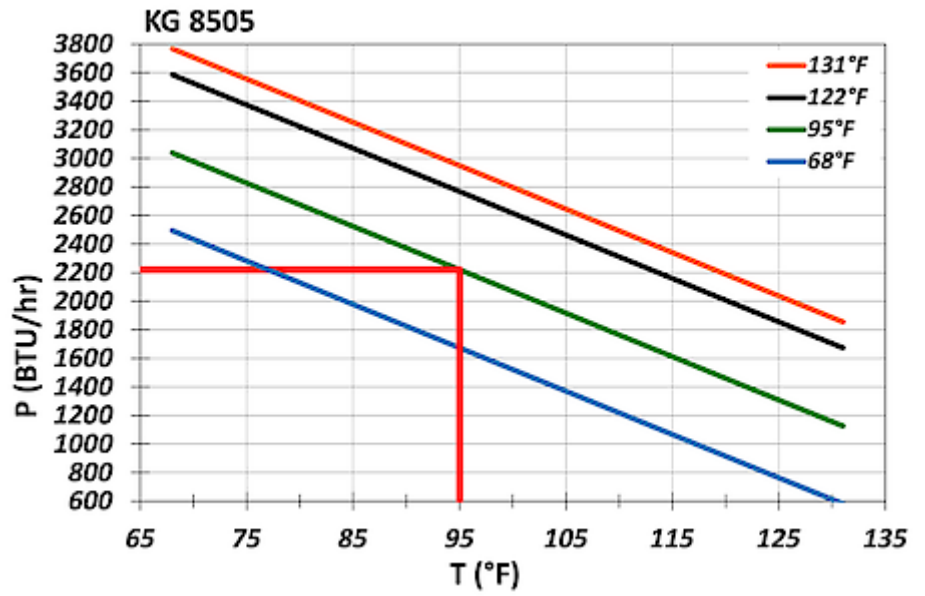
**Full load current fans:** 0.15 A

---

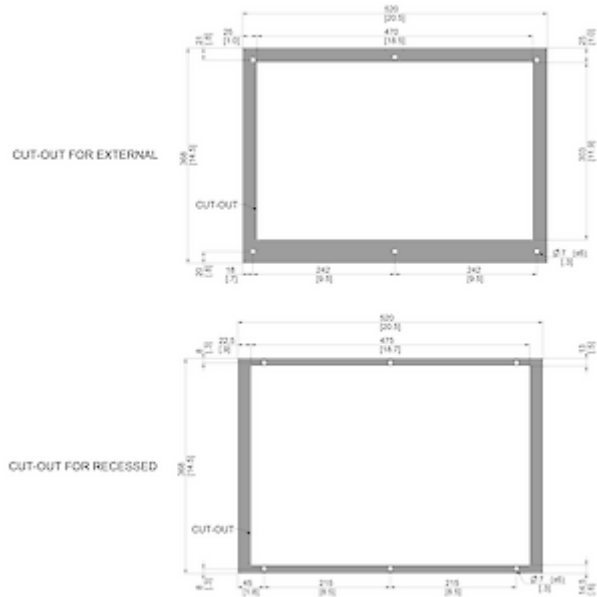
**Connection:** 4 pole terminal block for electrical connection  
5 pole terminal block for signals  
3 pole terminal block for RS 485

---

**Performance graph:**



**Cut out dimensions:**



## Order Information

<b>Box dimensions</b>	460 x 620 x 181.75 mm
<b>Gross weight</b>	18.5 Kg
<b>Taric code</b>	84158200