

## Enclosure air conditioner



## Description

<b>Order Number:</b>	850320S62
<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>	350 W @ 50 Hz 380 W @ 60 Hz
<b>Cooling capacity 95F/122F:</b>	685 BTU @ 50 Hz 715 BTU @ 60 Hz
<b>EER 95F95F:</b>	1.13
<b>Compressor type:</b>	Rotary piston
<b>Refrigerant / GWP:</b>	R 513A / 630
<b>Refrigerant charge:</b>	100 g / 3.5 oz
<b>High / low pressure:</b>	28 / 6 bar 406 / 88 psi
<b>Air volume flow (system / unimpeded):</b>	Ambient air circuit: 225 / 408 m <sup>3</sup> /h Cabinet air circuit: 122 / 180 m <sup>3</sup> /h
<b>Operating temperature range:</b>	50°F - 140°F
<b>UL temperature range:</b>	50°F - 140°F
<b>Mounting:</b>	Wall mounted / recessed
<b>Dimension H x W x D:</b>	600 x 250 x 187.6 (48.6+139) mm
<b>Weight:</b>	34.2 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>	0.9 A @ 50 Hz 0.9 A @ 60 Hz
<b>Starting current:</b>	2.0 A
<b>Max. current:</b>	1.0 A
<b>Nominal power 95F95F:</b>	310 W @ 50 Hz 310 W @ 60 Hz
<b>Max. power:</b>	380 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>	0.6 A
<b>Full load current fans:</b>	0.12 A

**Connection:**

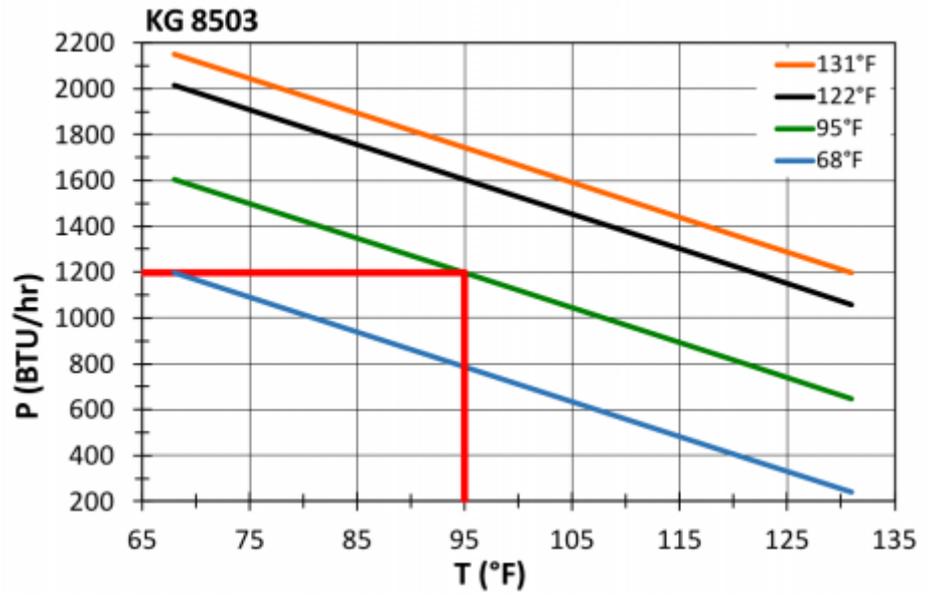
4 - poliger Stecker für Versorgungsspannung

5 - poliger Stecker für Signale

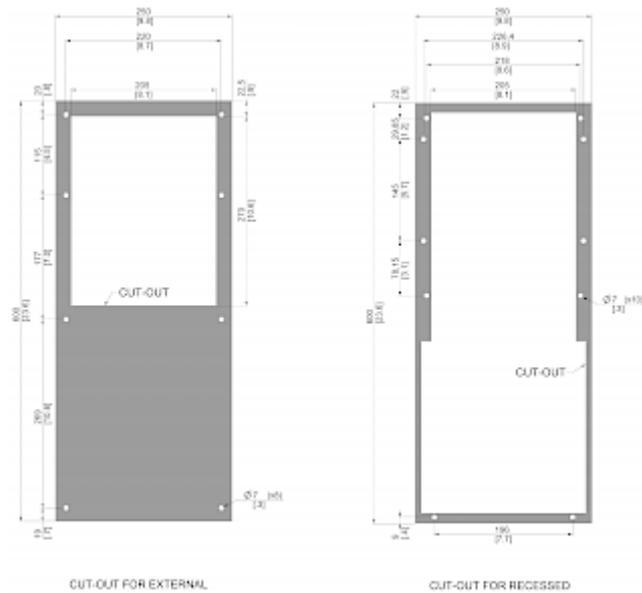
3 - poliger Stecker für RS485

---

**Performance graph:**



**Cut out Dimensions:**



## Order Information

<b>Box dimensions</b>	692 x 285 x 242 mm
<b>Gross weight</b>	17 Kg
<b>Taric Code</b>	84158200
<b>GTIN (EAN)</b>	5350604390003