

## Enclosure air conditioner



## Description

<b>Order Number:</b>	851500001
<b>Brand Name:</b>	SLIMLINE PRO
<b>Color:</b>	RAL 7035
<b>Housing Material:</b>	Mild steel, powder coated
<b>Ingress protection to EN 60 529:</b>	Type 3, 3R, 12, 4
<b>Approvals:</b>	CE, cURus, cULus

## Technical data

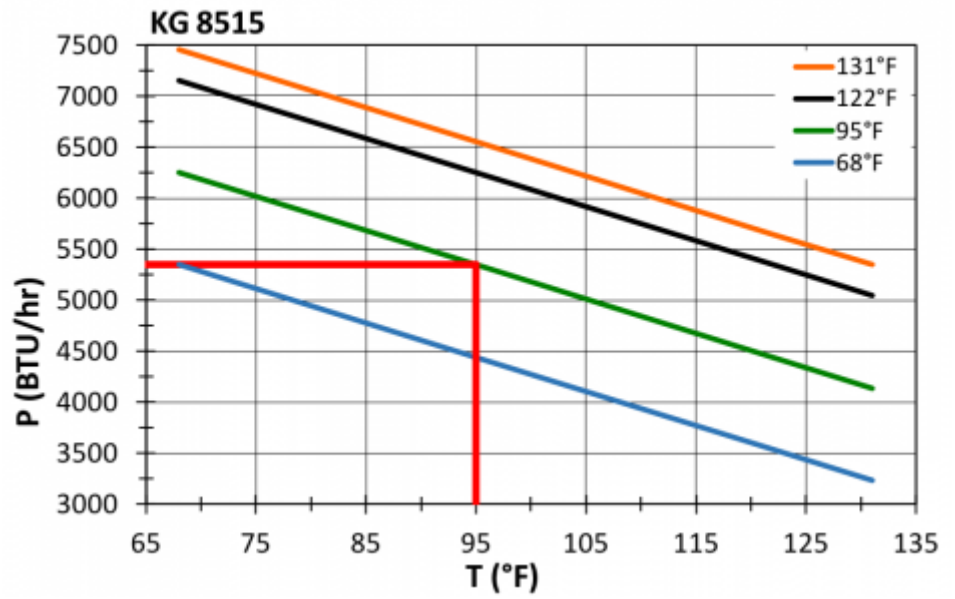
<b>Cooling capacity 95F/95F:</b>	5120 BTU @ 50 Hz 5120 BTU @ 60 Hz
<b>Cooling capacity 95F/122F:</b>	4435 BTU @ 50 Hz 4435 BTU @ 60 Hz
<b>EER 95F95F:</b>	2.1
<b>Compressor type:</b>	Rotary piston
<b>Refrigerant / GWP:</b>	R 513A / 630
<b>Refrigerant charge:</b>	302 g / 10.7 oz
<b>High / low pressure:</b>	30 / 6 bar 435 / 88 psi
<b>Air volume flow (system / unimpeded):</b>	Ambient air circuit: 323 / 500 cfm Cabinet air circuit: 294 / 500 cfm
<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>	53.1 x 15.6 x 8.5 inch
<b>Weight:</b>	90 lbs.
<b>Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>UL Voltage / Frequency:</b>	230 V ~ 60 Hz
<b>Current 95F95F:</b>	3.3 A @ 50 Hz 3.7 A @ 60 Hz
<b>Starting current:</b>	16 A
<b>Max. current:</b>	4.7 A
<b>Nominal power 95F95F:</b>	710 W @ 50 Hz 840 W @ 60 Hz
<b>Max. power:</b>	1080 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>	2.5 A
<b>Full load current fans:</b>	0.7 A

**Connection:**

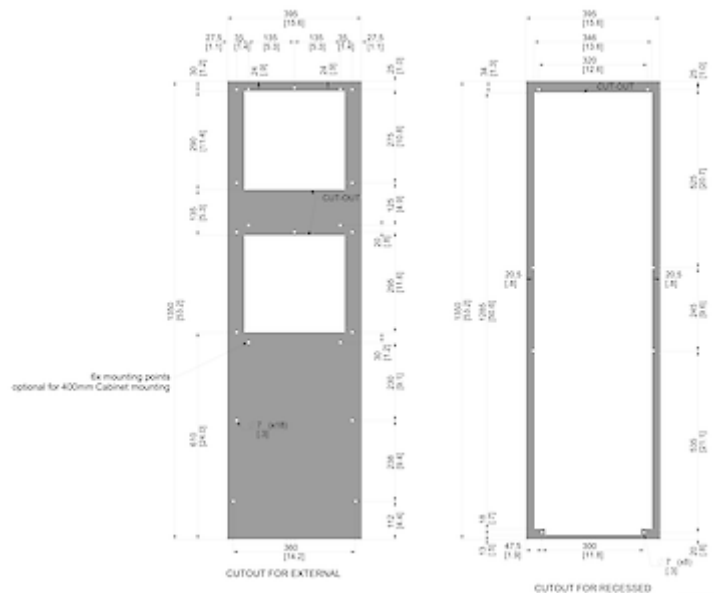
4 pole terminal block for power  
5 pole terminal block for signals  
3 pole terminal block for RS 485

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**Performance graph:**



**Cut out Dimensions:**



## Order Information

<b>Box dimensions</b>	1442 x 495 x 242 mm
<b>Gross weight</b>	46.5 Kg
<b>Taric code</b>	84158200