

## Enclosure air conditioner



## Description

<b>Order Number:</b>	854000001
<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>	13650 BTU @ 50 Hz 14300 BTU @ 60 Hz
<b>Cooling capacity 95F/122F:</b>	11950 BTU @ 50 Hz 13300 BTU @ 60 Hz
<b>EER 95F95F:</b>	2.2 / 1.8
<b>Compressor type:</b>	Rotary piston
<b>Refrigerant / GWP:</b>	R 513A / 630
<b>Refrigerant charge:</b>	620 g / 21.9 oz.
<b>High / low pressure:</b>	32 / 6 bar 460 / 88 psi
<b>Air volume flow (system / unimpeded):</b>	Ambient: 590 / 825 cfm Enclosure: 441 / 706 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>	1550 x 455 x 270 mm
<b>Weight:</b>	132 lbs.
<b>Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>UL Voltage / Frequency:</b>	230 V ~ 60 Hz
<b>Current 95F95F:</b>	8.2 A @ 50 Hz 10.5 A @ 60 Hz
<b>Starting current:</b>	50 A
<b>Max. current:</b>	14.7 A
<b>Nominal power 95F95F:</b>	1840 W @ 50 Hz 2320 W @ 60 Hz
<b>Max. power:</b>	2540 W @ 50 Hz 3350 W @ 60 Hz
<b>Fuse:</b>	20 A (T)
<b>Max circuit ampacity:</b>	15 A
<b>Short-circuit current rating:</b>	5 kA
<b>Rated current compressor:</b>	7.6 A

**Full load current fans:**

1.8 A

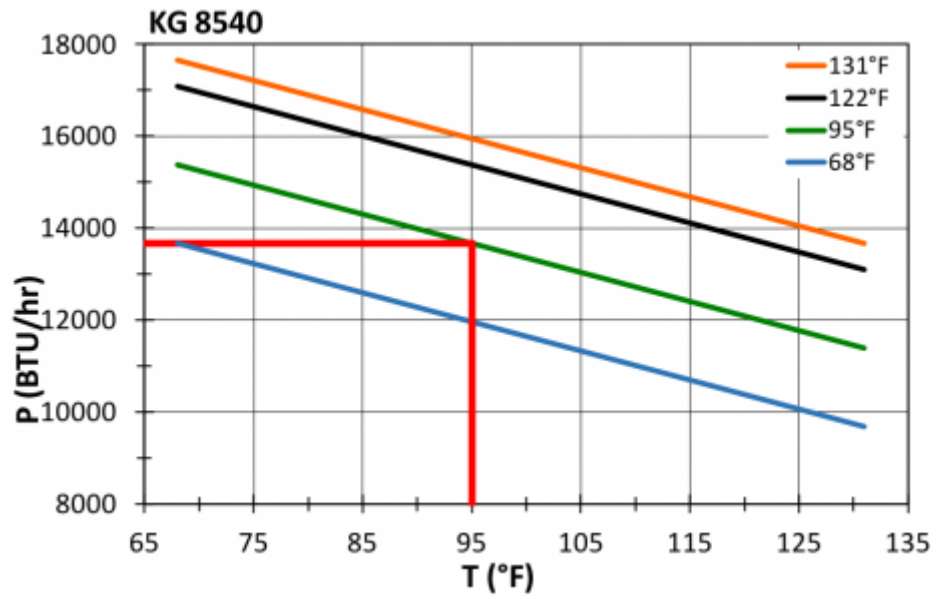
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**Connection:**

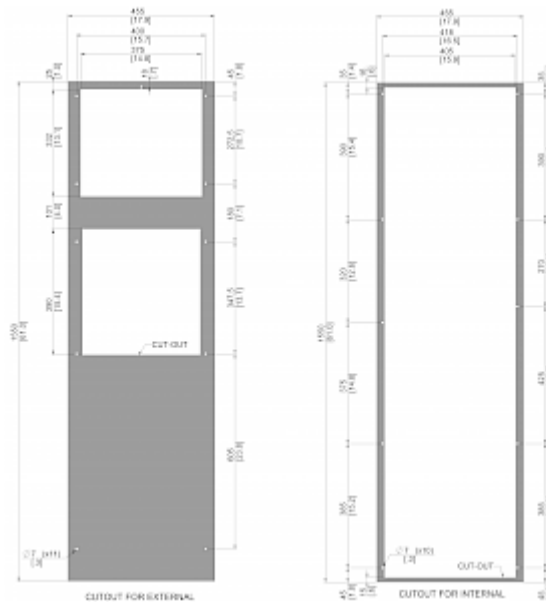
4 pole terminal block for power  
5 pole terminal block for signals  
3 pole terminal block for RS 485

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**Performance graph:**



**Cut out Dimensions:**



## Order Information

**Box dimensions** 1642 x 555 x 299 mm

**Gross weight** 70 Kg

**Taric code** 84158200