

Enclosure air conditioner



Description

| | |
|----------------------------|---------------------------|
| Order Number: | 851200001 |
| Brand Name: | SLIMLINE PRO |
| Color: | RAL 7035 |
| Housing Material: | Mild steel, powder coated |
| Ingress protection: | Type 3, 3R, 12, 4 |
| Approvals: | CE, cURus, cULus |

Technical data

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|--|--|
| Cooling capacity 95F/95F: | 4100 BTU @ 50 Hz 4100 BTU @ 60 Hz |
| Cooling capacity 95F/122F: | 3070 BTU @ 50 Hz 3070 BTU @ 60 Hz |
| EER 95F95F: | 1.68 |
| Compressor type: | Rotary piston |
| Refrigerant / GWP: | R134a / 1430 |
| Refrigerant charge: | 220 g / 7.8 oz |
| High / low pressure: | 30 / 6 bar 435 / 87 psi |
| Operating temperature range: | 50°F - 140°F |
| UL temperature range: | 50°F - 140°F |
| Air volume flow (system / unimpeded): | Ambient air circuit: 176 / 323 cfm Cabinet air circuit: 206 / 323 cfm |
| Mounting: | Wall mounted / recessed |
| Dimension H x W x D: | 37.5 x 12.1 x 8.3 inch |
| Weight: | 66 lbs. |
| Voltage / Frequency: | 230 V ~ 50/60 Hz |
| UL Voltage / Frequency: | 230 V ~ 60 Hz |
| Current 95F95F: | 3.3 A @ 50 Hz 3.6 A @ 60 Hz |
| Starting current: | 15 A |
| Max. current: | 5 A |
| Nominal power 95F95F: | 715 W @ 50 Hz 830 W @ 60 Hz |
| Max. power: | 1.15 kW |
| Fuse: | 15 A (T) |
| Max circuit ampacity: | 15 A |
| Short-circuit current rating: | 5 kA |
| Rated current compressor: | 2.5 A |

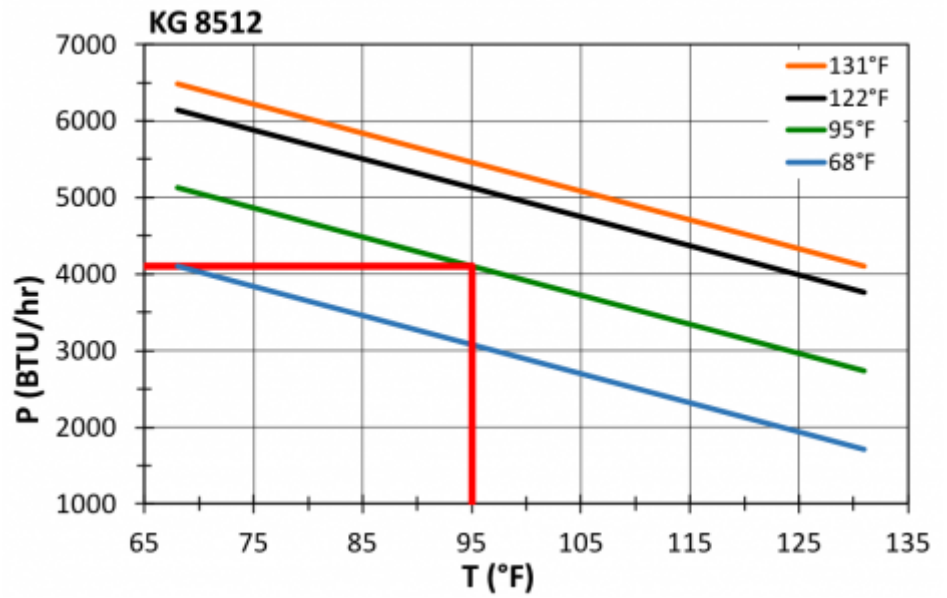
Full load current fans:

0.7 A

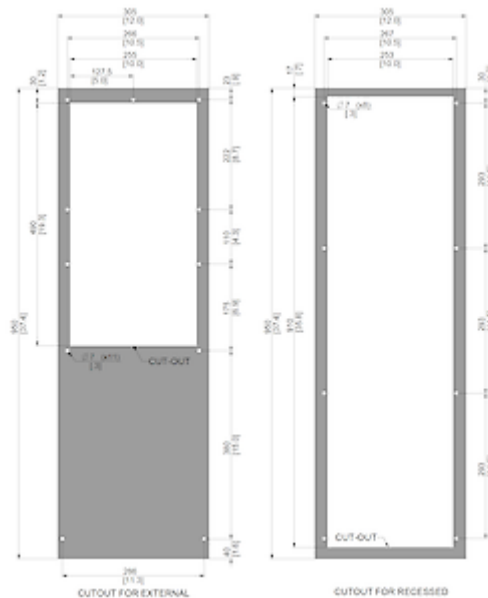
Connection:

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

Performance graph:



Cut out dimensions:



Order Information

Box dimensions 1042 x 405 x 242 mm

Gross weight 34 Kg

Taric code 84158200