

Enclosure air conditioner



Description

| | |
|----------------------------|--------------------------------|
| Order Number: | 852000S62 |
| Brand Name: | SLIMLINE PRO |
| Housing Material: | Stainless steel AISI 304 (V2A) |
| Ingress protection: | IP 56 / Type 12, 3, 3R, 4, 4X |
| Approvals: | CE, cURus, cULus |

Technical data

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| Cooling capacity 95F/95F: | 4625 BTU @ 50 Hz 7165 BTU @ 60 Hz |
| Cooling capacity 95F/122F: | 6310 BTU @ 50 Hz 6310 BTU @ 60 Hz |
| EER 95F95F: | 2.0 |
| Compressor type: | Rotary piston |
| Refrigerant / GWP: | R134a / 1430 |
| Refrigerant charge: | 410 g / 14.5 oz |
| High / low pressure: | 30 / 6 bar 435 / 88 psi |
| Operating temperature range: | 50°F - 140°F |
| UL temperature range: | 50°F - 140°F |
| Air volume flow (system / unimpeded): | Ambient air circuit: 400 / 706 cfm Cabinet air circuit: 294 / 500 cfm |
| Mounting: | Wall mounted / recessed |
| Dimension H x W x D: | 53.2 x 15.6 x 8.3 inch |
| Weight: | 102 lbs. |
| Voltage / Frequency: | 230 V ~ 50/60 Hz |
| UL Voltage / Frequency: | 230 V ~ 60 Hz |
| Current 95F95F: | 4.4 A @ 50 Hz 5.6 A @ 60 Hz |
| Starting current: | 16 A |
| Max. current: | 7.4 A |
| Nominal power 95F95F: | 1.0 kW @ 50 Hz 1.25 kW @ 60 Hz |
| Max. power: | 1.75 kW |
| Fuse: | 15 A (T) |
| Max circuit ampacity: | 15 A |
| Short-circuit current rating: | 5 kA |
| Rated current compressor: | 4 A |

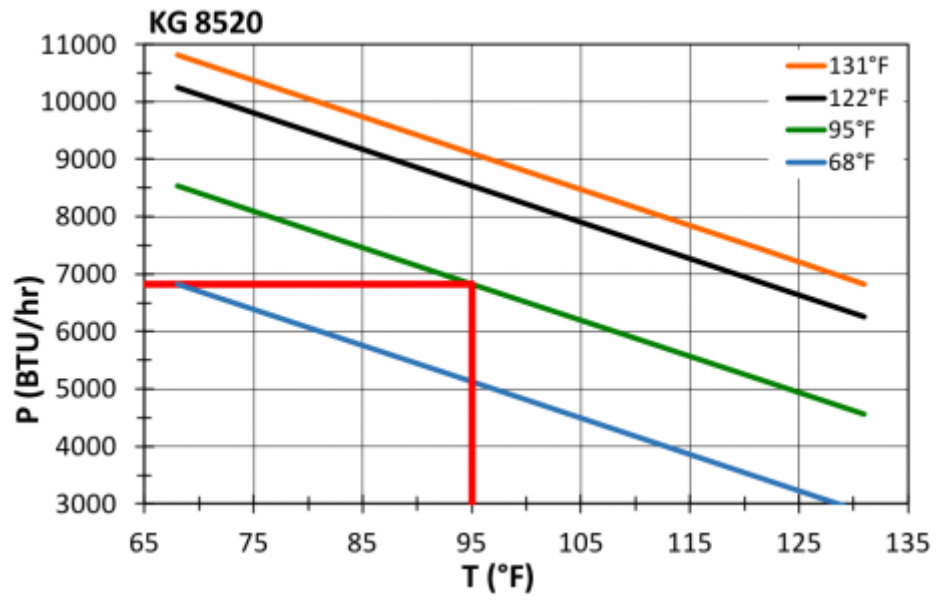
Full load current fans:

0.7 A

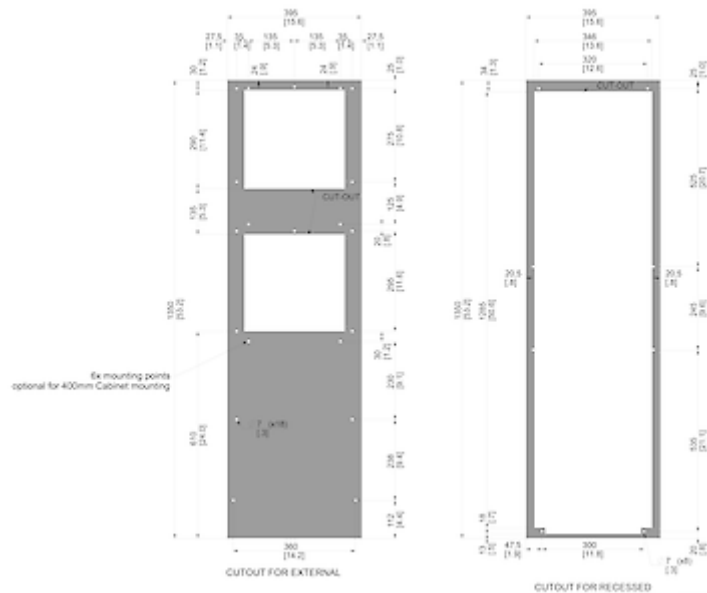
Connection:

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

Performance graph:



Cut out dimensions:



Order Information

Box dimensions 1442 x 495 x 242 mm

Gross weight 52 Kg

Taric code 84158200