

Enclosure air conditioner



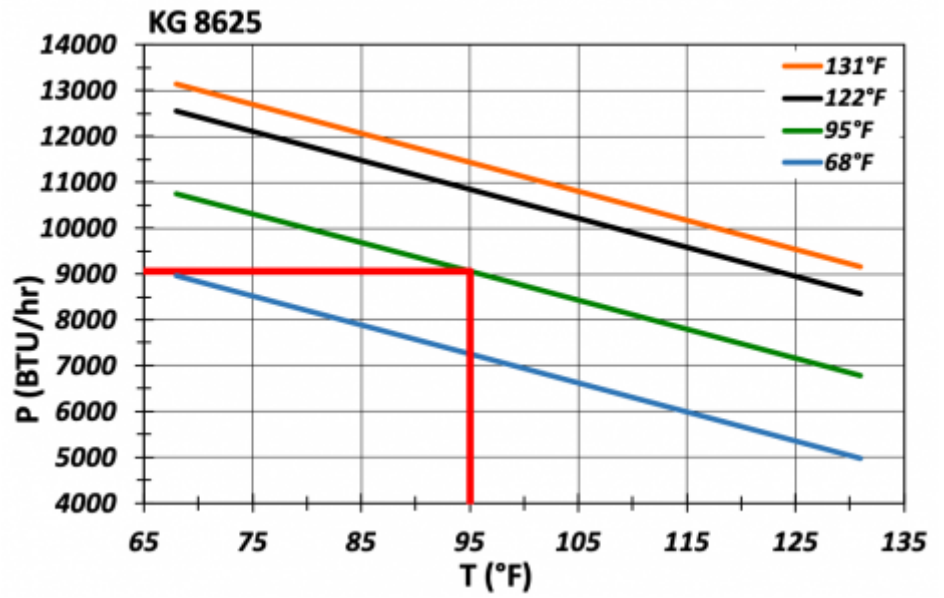
Description

| | |
|----------------------------|--|
| Order Number: | 862504S62 |
| Brand Name: | SLIMLINE VARIO |
| Color: | RAL 7035 |
| Housing Material: | Stainless steel AISI 304 (V2A) |
| Ingress protection: | IP 55 |
| Note: | Variable cooling capacity 1,700 - 8,700 BTU With RS 485 interface |
| Approvals: | CE, cURus, cULus |

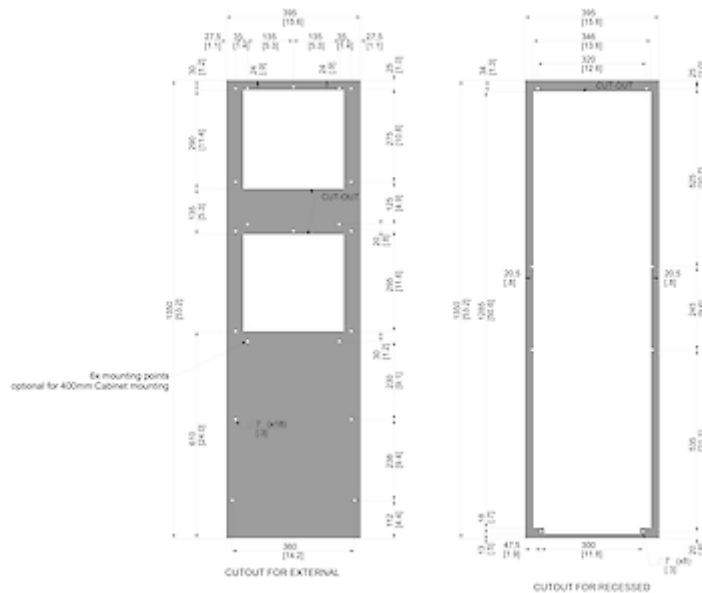
Technical data

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|--|---|
| Cooling capacity 95F/95F: | 8700 BTU/hr |
| Cooling capacity 95F/122F: | 7380 BTU/hr |
| Compressor type: | BLDC Rotary Piston |
| Refrigerant / GWP: | R134a / 1430 |
| Refrigerant charge: | 368 g / 13 oz. |
| High / low pressure: | 30 / 6 bar 435 / 88 psig |
| 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 Enclosure air circuit: 295 / 500 cfm |
| Mounting: | Wall mounted / Recessed |
| Dimension H x W x D: | 53.1 x 15.6 x 8.3 inch |
| Weight: | 99.2 lbs. |
| Cut out dimensions: | 51.77 x 14.37 inch |
| Voltage / Frequency: | 115-250 V ~ 50/60 Hz |
| UL Voltage / Frequency: | 120-230V 60Hz |
| Current 95F95F: | 9.2 A / 4.6 A |
| Starting current: | 16 A / 8 A |
| Max. current: | 12.6 A / 6.3 A |
| Nominal power 95F95F: | 1.02 kW |
| Max. power: | 1.42 kW |
| Fuse: | 24 A (T) / 12 A (T) |
| Short-circuit current rating: | 5 kA |
| Rated current compressor: | 1.83 A |
| Full load current fans: | 1.4 A |
| Connection: | 5 pole terminal for signals 4 pole terminal for power 3 pole terminal block for RS 485 Modbus |

Performance graph:



Cut out dimensions:



Order Information

| | |
|------------------------|---------------------|
| Verpackungsmaße | 1442 x 495 x 242 mm |
| Bruttogewicht | 50.5 Kg |
| Zolltarifnummer | 84158200 |