

Enclosure air conditioner



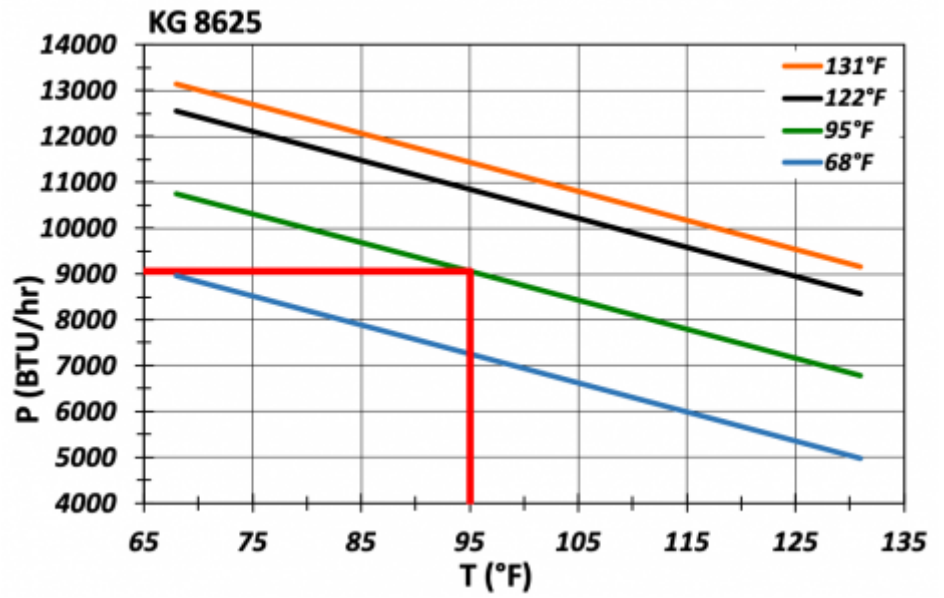
Description

Order Number:	862504001
Brand Name:	SLIMLINE VARIO
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	Type 12, 3, 3R
Note:	Variable cooling capacity 1,700 - 8,700 BTU With RS 485 interface
Approvals:	CE, cURus, cULus

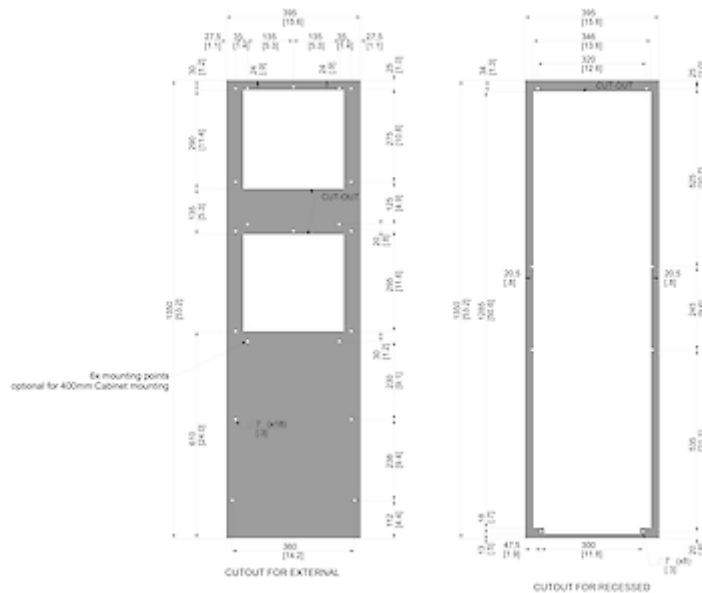
Technical data

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