Enclosure air conditioner



Description

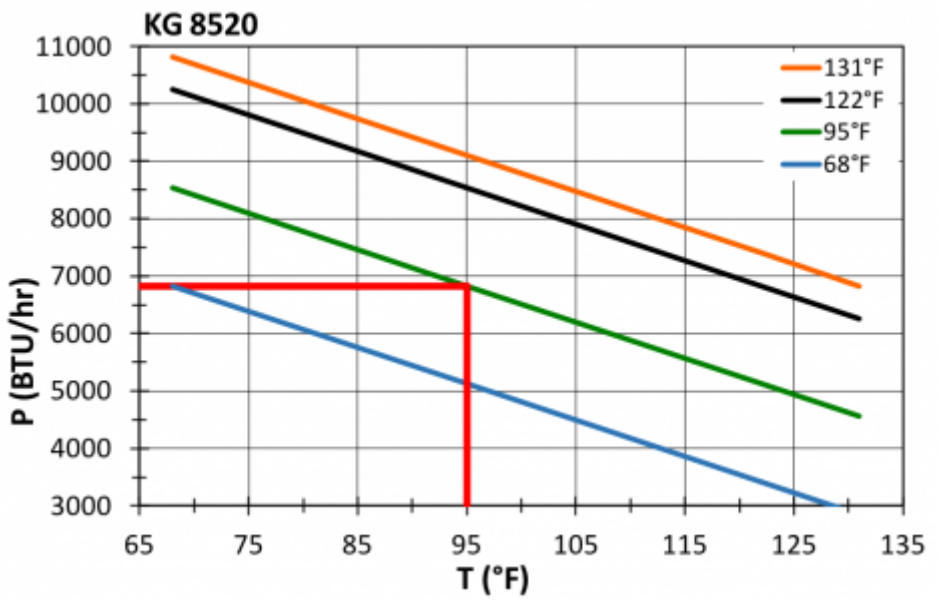
Order Number:	852000001
Brand Name:	SLIMLINE PRO
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	Type 3, 3R, 12, 4
Approvals:	CE, cURus, cULus

Technical data

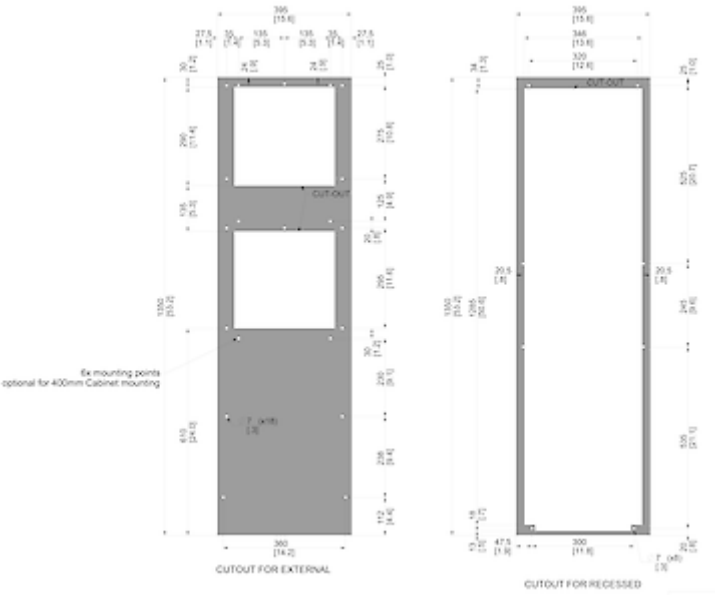
Cooling capacity 95F/95F:	4625 BTU @ 50 Hz 7165 BTU @ 60 Hz
Cooling capacity 95F/122F:	6310 BTU @ 50 Hz 6310 BTU @ 60 Hz
EER 95F95F:	2.0
Compressor type:	Rotary piston
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	410 g / 14.5 oz
High / low pressure:	30 / 6 bar 435 / 88 psi
Operating temperature 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