

Enclosure air conditioner



Description

Order Number:	852010001
Brand Name:	SLIMLINE PRO
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection to EN 60 529:	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:	R 513A / 630
Refrigerant charge:	378 g / 13.3 oz
High / low pressure:	31 / 6 bar 450 / 88 psi
Air volume flow (system / unimpeded):	Ambient air circuit: 400 / 706 cfm Cabinet air circuit: 294 / 500 cfm
Operating temperature range:	50°F - 140°F
UL temperature range:	50°F - 140°F
Mounting:	Wall mounted / recessed
Dimension H x W x D:	53.2 x 15.6 x 8.3 inch
Weight:	109 lbs.
Voltage / Frequency:	120 V ~ 50/60 Hz
UL Voltage / Frequency:	120 V ~ 60 Hz
Current 95F95F:	8.8 A @ 50 Hz 11.2 A @ 60 Hz
Starting current:	32 A
Max. current:	14.8 A
Nominal power 95F95F:	1010 W @ 50 Hz 1240 W @ 60 Hz
Max. power:	1690 W
Fuse:	20 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	8 A
Full load current fans:	1.5 A

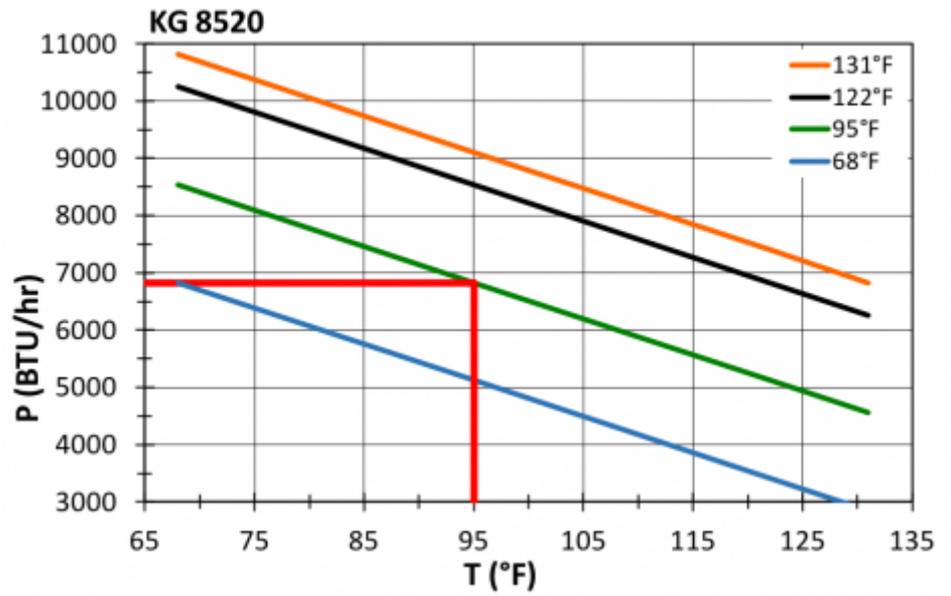
Connection:

4 pole terminal block for power

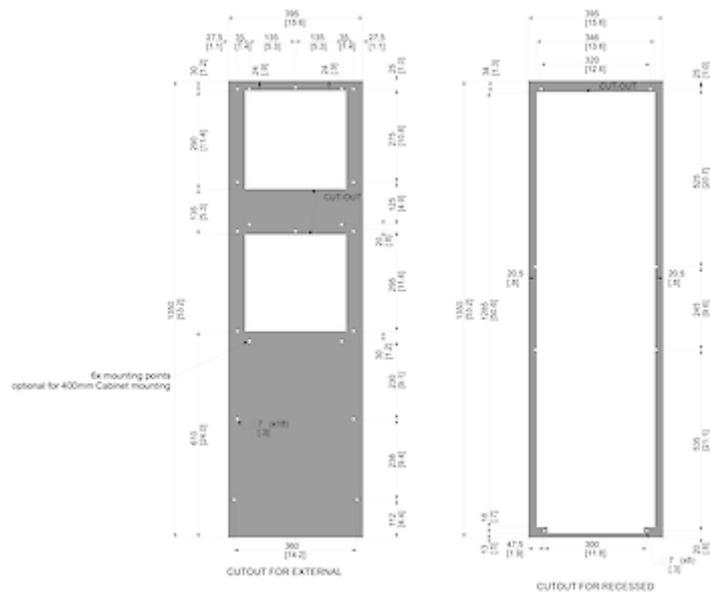
5 pole terminal block for signals

3 pole terminal block for RS 485

Performance graph:



Cut out Dimensions:



Order Information

Box dimensions 1442 x 495 x 242 mm

Gross weight 54 Kg

Taric code 84158200