

Enclosure air conditioner - Outdoor



Description

Order Number:	850820S62
Brand Name:	SLIMLINE PRO
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress protection to EN 60 529:	IP 56 / Type 12, 3, 3R, 4, 4X
Approvals:	CE, cURus, cULus

Technical data

Cooling capacity 95F/95F:	2815 BTU @ 50 Hz 2970 BTU @ 60 Hz
Cooling capacity 95F/122F:	2800 BTU @ 50 Hz 2850 BTU @ 60 Hz
Compressor type:	Rotary piston
Refrigerant / GWP:	R 513A / 630
Refrigerant charge:	175 g / 6.2 oz
High / low pressure:	30 / 6 bar 435 / 88 psi
Air volume flow (system / unimpeded):	Ambient air circuit: 220 / 380 cfm Cabinet air circuit: 205 / 323 cfm
Operating temperature range:	50°F - 140°F
UL temperature range:	50°F - 131°F
Mounting:	Wall mounted / recessed
Dimension H x W x D:	37.5 x 12.1 x 8.3 inch
Weight:	66 lbs.
Voltage / Frequency:	400/460 V - 50/60 Hz 2~
UL Voltage / Frequency:	460 V / 60Hz 2~
Current 95F95F:	1.20 A @ 50 Hz 1.15 A @ 60 Hz
Starting current:	3.1 A
Max. current:	1.7 A
Nominal power 95F95F:	460 W @ 50 Hz 520 W @ 60 Hz
Max. power:	690 W
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	0.92 A
Full load current fans:	0.7 A

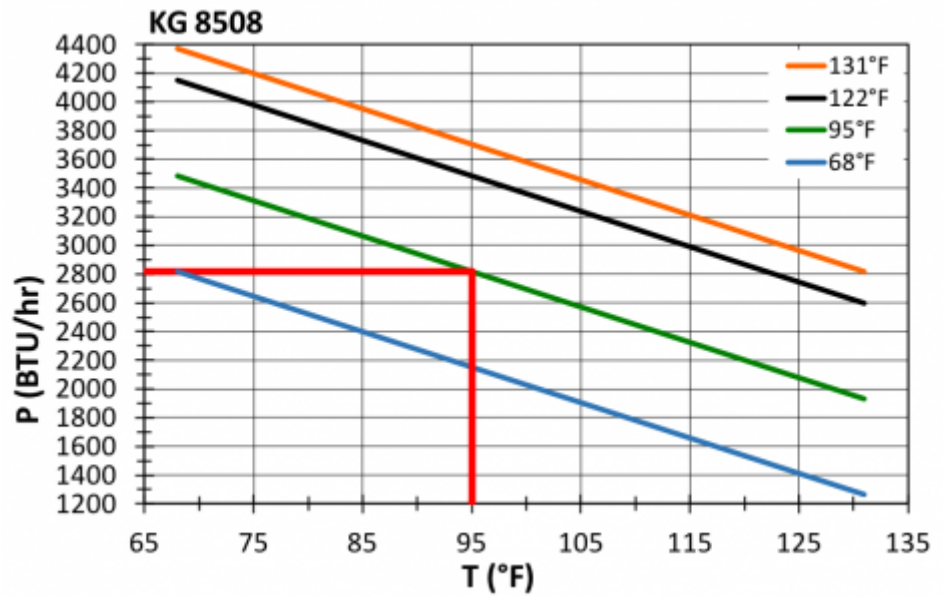
Connection:

4 pole terminal block for power

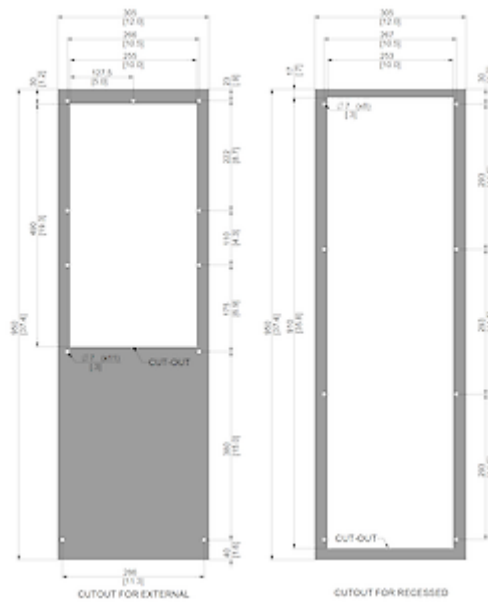
5 pole terminal block for signals

3 pole terminal block for RS 485

Performance graph:



Cut out Dimensions:



Order Information

Box dimensions 1042 x 405 x 242 mm

Gross weight 31 Kg

Taric code 84158200