

Enclosure air conditioner



Description

Order Number:	850310001
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:	1200 BTU @ 50 Hz 1200 BTU @ 60 Hz
Cooling capacity 95F/122F:	685 BTU @ 50 Hz 715 BTU @ 60 Hz
EER 95F95F:	1.16
Compressor type:	Rotary piston
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	90 g / 3.17 oz.
High / low pressure:	28 / 6 bar 406 / 88 psi
Operating temperature range:	50°F - 140°F
UL temperature range:	10°C - 55°C
Air volume flow (system / unimpeded):	Ambient air circuit: 118 / 240 cfm Cabinet air circuit: 72 / 106 cfm
Mounting:	Wall mounted / recessed
Dimension H x W x D:	23.7 x 9.9 x 5.4 inch
Weight:	30 lbs.
Voltage / Frequency:	120 V ~ 50/60 Hz
UL Voltage / Frequency:	120 V ~ 60 Hz
Current 95F95F:	2.4 A @ 50 Hz 2.2 A @ 60 Hz
Starting current:	7.5 A
Max. current:	2.7 A
Nominal power 95F95F:	250 W @ 50 Hz 240 W @ 60 Hz
Max. power:	300 W
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	2.2 A

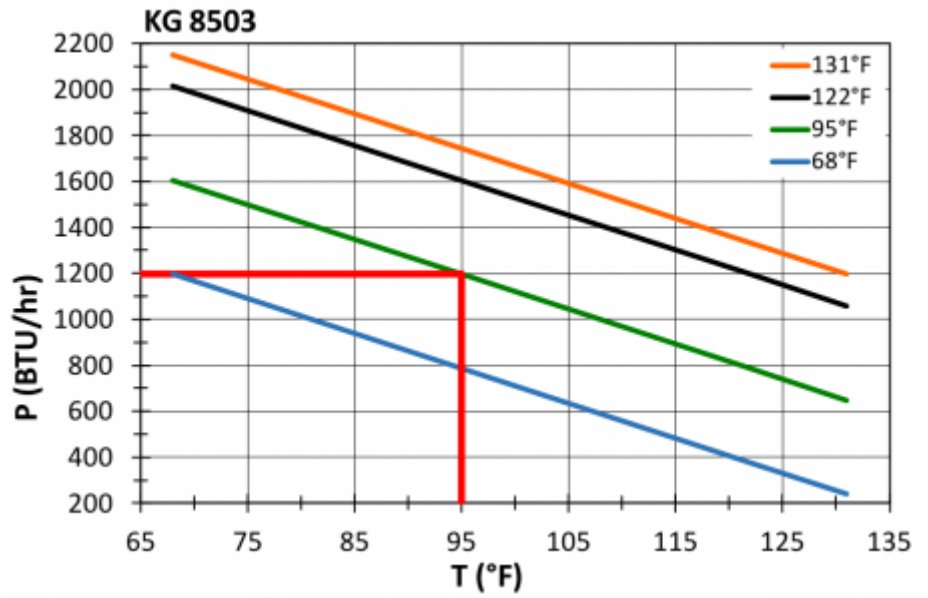
Full load current fans:

0.4 A

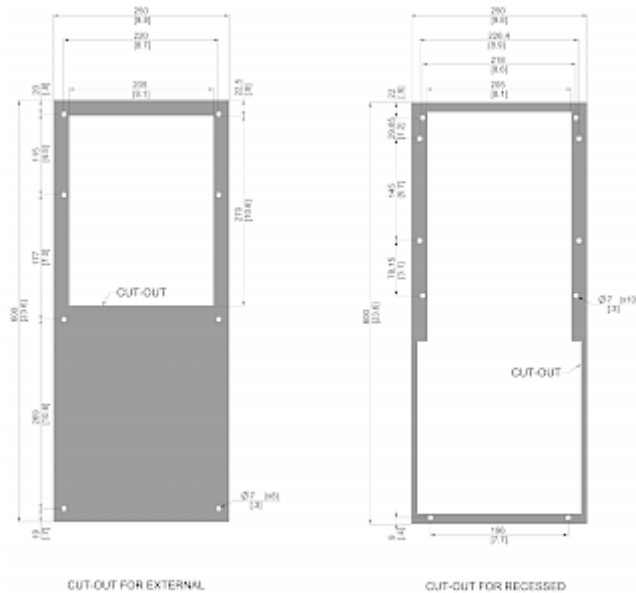
Connection:

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	692 x 350 x 164 mm
Gross weight	14.5 Kg
Taric code	84158200