

Enclosure air conditioner



Description

Order Number:	85629576
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:	20480 BTU @ 50 Hz 21155 BTU @ 60 Hz
Cooling capacity 95F/122F:	17060 BTU @ 50 Hz 18770 BTU @ 60 Hz
EER 95F95F:	2.0
Compressor type:	Scroll
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	1165g / 41.1 oz.
High / low pressure:	32 / 6 bar 460 / 88 psi
Air volume flow (system / unimpeded):	Ambient air circuit: 1000 / 1400 m³/h Cabinet air circuit: 850 / 1200 m³/h
Operating temperature range:	50°F - 131°F
UL temperature range:	50°F - 131°F
Mounting:	Wall mounted / recessed
Dimension H x W x D:	1550 x 455 x 326 (376.5) mm
Weight:	72 kg
Voltage / Frequency:	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
UL Voltage / Frequency:	460 V / 60Hz 3~
Current 95F95F:	6.5 A @ 50 Hz 6.7 A @ 60 Hz
Starting current:	52 A
Max. current:	10 A
Nominal power 95F95F:	3.4 kW @ 50 Hz 4.3 kW @ 60 Hz
Max. power:	6.8 kW
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	6.4 A

Full load current fans:

1.3 A

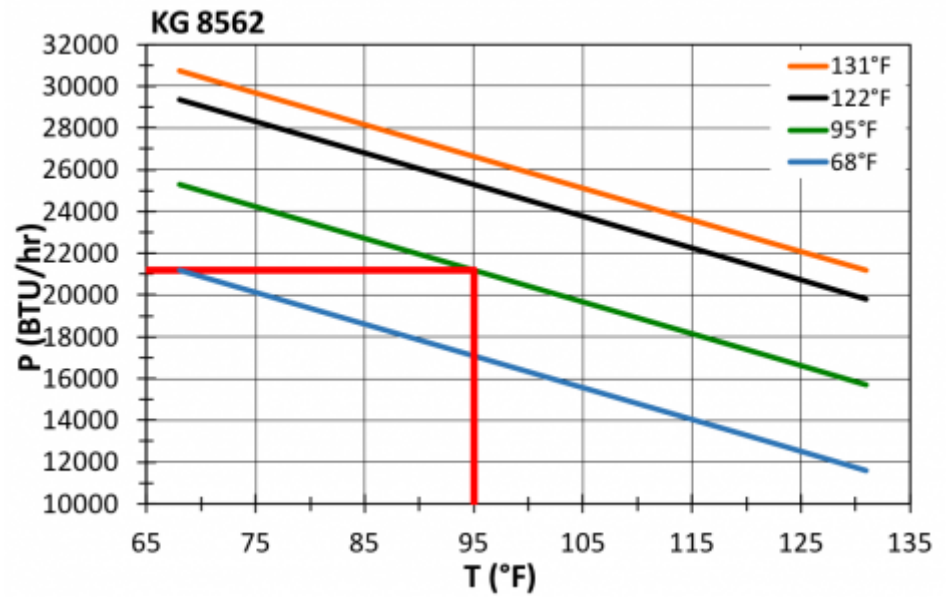
Connection:

4 pole terminal block for power

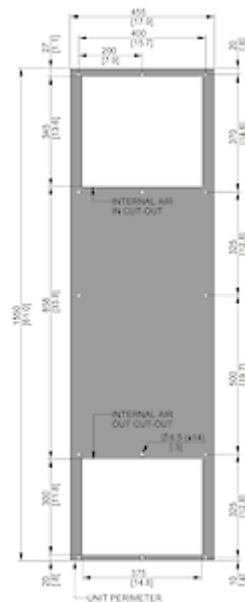
5 pole terminal block for signals

3 pole terminal block for RS 485

Performance graph:



Dimensions:



Order Information

Verpackungsmaße	1642 x 555 x 299 mm
Bruttogewicht	80.5 Kg
Zolltarifnummer	84158200