

Enclosure air conditioner



Description

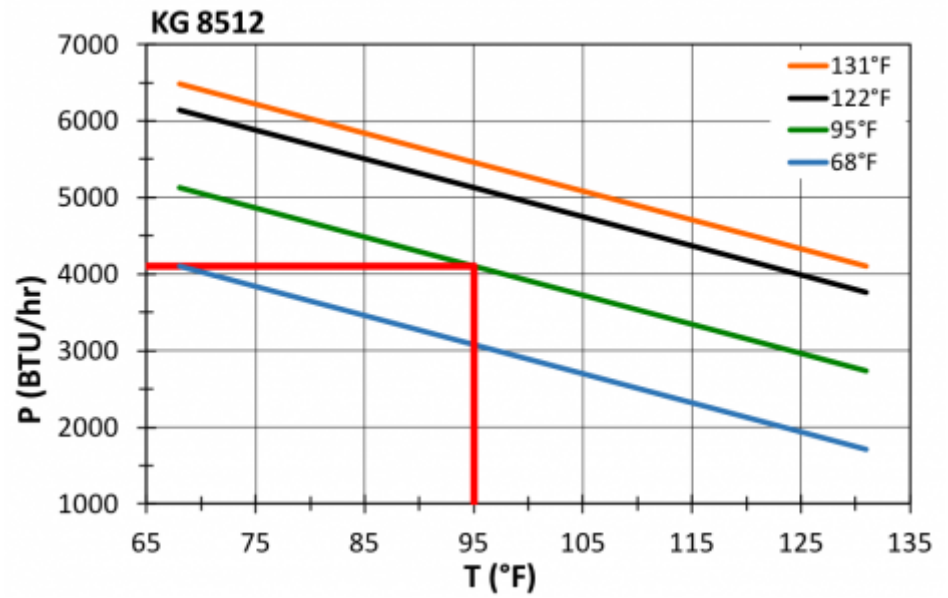
Order Number:	851220001
Brand Name:	SLIMLINE PRO
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	Type 3, 3R, 12, 4
Approvals:	CE, cURus, cULus

Technical data

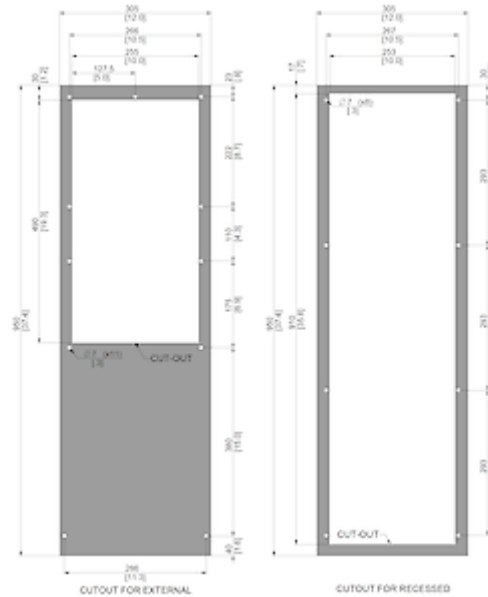
Cooling capacity 95F/95F:	4100 BTU @ 50 Hz 4300 BTU @ 60 Hz
Cooling capacity 95F/122F:	3070 BTU @ 50 Hz 3400 BTU @ 60 Hz
EER 95F95F:	1.71
Compressor type:	Rotary piston
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	228 g / 8 oz.
High / low pressure:	30 / 6 bar 435 / 88 psi
Operating temperature range:	50°F - 140°F
UL temperature range:	50°F - 140°F
Air volume flow (system / unimpeded):	Ambient air circuit: 176 / 323 cfm Cabinet air circuit: 206 / 323 cfm
Mounting:	Wall mounted / recessed
Dimension H x W x D:	37.5 x 12.1 x 8.3 inch
Weight:	72.75 lbs.
Voltage / Frequency:	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
UL Voltage / Frequency:	460 V / 60Hz 3~
Current 95F95F:	1.6 A @ 50 Hz 1.6 A @ 60 Hz
Starting current:	8.2 A
Max. current:	2.0 A
Nominal power 95F95F:	700 W @ 50 Hz 875 W @ 60 Hz
Max. power:	1.2 kW
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA

Rated current compressor:	1.3 A
Full load current fans:	1.3 A
Connection:	4 pole terminal for power 5 pole terminal for signals 3 pole terminal for RS 485

Performance graph:



Cut out dimensions:



Order Information

Box dimensions	1042 x 405 x 242 mm
Gross weight	36 Kg
Taric code	84158200