Filterless enclosure air conditioner



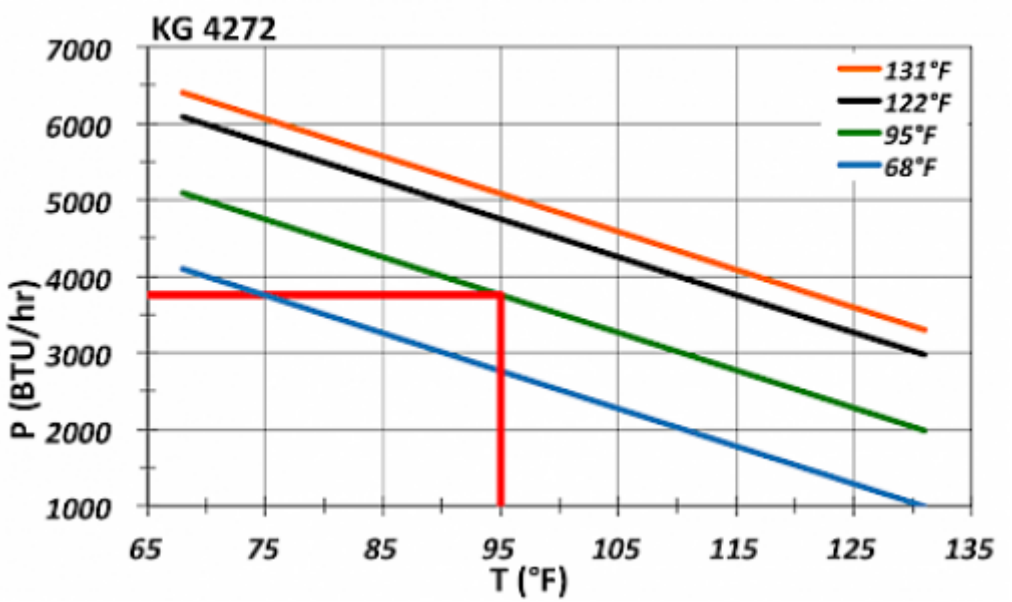
Description

Order Number:	42722001
Brand Name:	SLIMLINE
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	TYPE 12
Note:	400 V / 3~ units do not need additional MP
Approvals:	CE / cURus

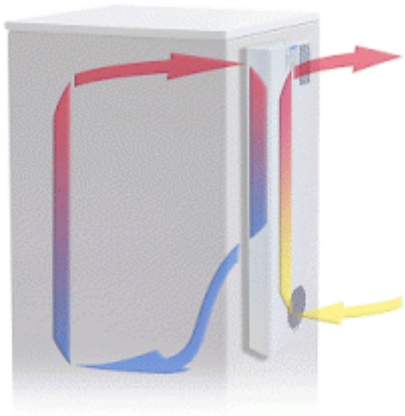
Technical data

Cooling capacity 95F/95F:	4090 BTU
Cooling capacity 95F/122F:	2970 BTU
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	360 g / 12.7 oz
High / low pressure:	37 / 9.6 bar 580 / 148 psig
Operating temperature range:	50°F - 131°F
Air volume flow (system / unimpeded):	Ambient air circuit: 253 / 706 cfm Cabinet air circuit: 118 / 324 cfm
Mounting:	Wall mounted / Recessed
Dimension H x W x D:	49.21 x 15.55 x 5.71 in.
Weight:	90 lbs.
Cut out dimensions:	48.46 x 14.80 in.
Voltage / Frequency:	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
Current 95F95F:	1.6 A @ 50 Hz 1.5 A @ 60 Hz
Starting current:	8.2 A
Max. current:	1.8 A
Nominal power 95F95F:	830 W @ 50 Hz 850 W @ 60 Hz
Max. power:	1.04 kW
Fuse:	3 x 6 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	8.2 A
Full load current fans:	3.2 A
Connection:	Connection terminal block

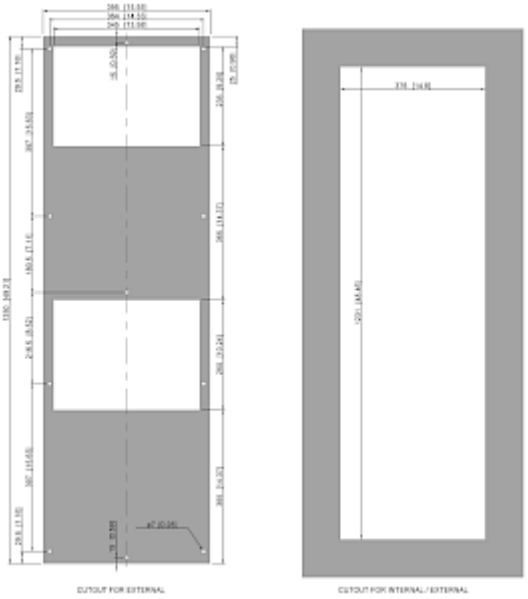
Performance graph:



Air flow:



Cut out dimensions:



Order Information

Box dimensions	1,347 x 496 x 204 mm
Gross weight	46.5 kg
Taric code	84158200
GTIN (EAN)	5350604371217