Filterless enclosure air conditioner



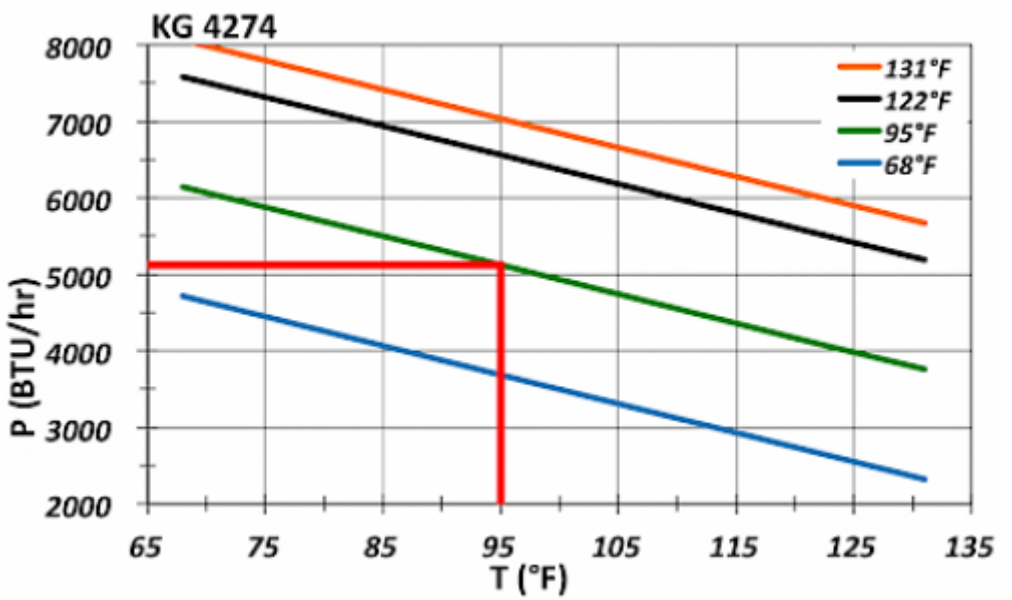
Description

Order Number:	42742001
Brand Name:	SLIMLINE
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	TYPE 12
Approvals:	CE / cURus

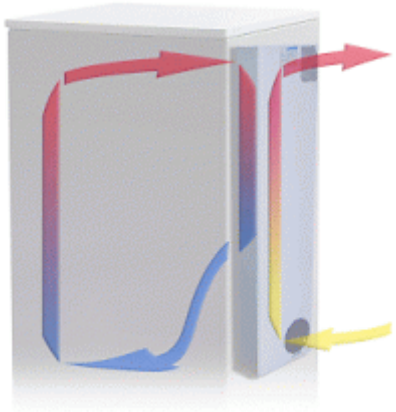
Technical data

Cooling capacity 95F/95F:	5120 BTU
Cooling capacity 95F/122F:	4100 BTU
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	505 g / 17.8 oz
High / low pressure:	37 / 11.3 bar 536 / 164 psig
Operating temperature range:	50°F - 131°F
Air volume flow (system / unimpeded):	Ambient air circuit: 253 / 706 cfm Cabinet air circuit: 118 / 500 cfm
Mounting:	Wall mounted / Recessed
Dimension H x W x D:	61.02 x 15.55 x 5.71 in.
Weight:	110 lbs.
Cut out dimensions:	60.28 x 14.80 in.
Voltage / Frequency:	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
Current 95F95F:	1.8 A @ 50 Hz 2.0 A @ 60 Hz
Starting current:	13 A
Max. current:	3.2 A
Nominal power 95F95F:	1.0 kW @ 50 Hz 1.2 kW @ 60 Hz
Max. power:	1.53 kW
Fuse:	3 x 6 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

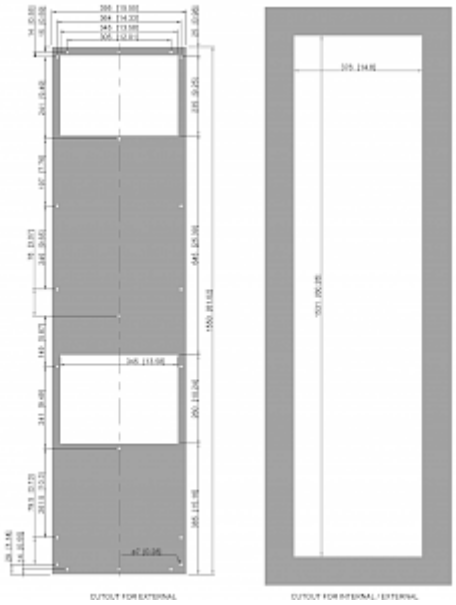
Performance graph:



Air flow:



Cut out dimensions:



Order Information

Box dimensions	1,627 x 496 x 204 mm
Gross weight	56 kg
Taric code	84158200
GTIN (EAN)	5350604371361