Filterless enclosure air conditioner



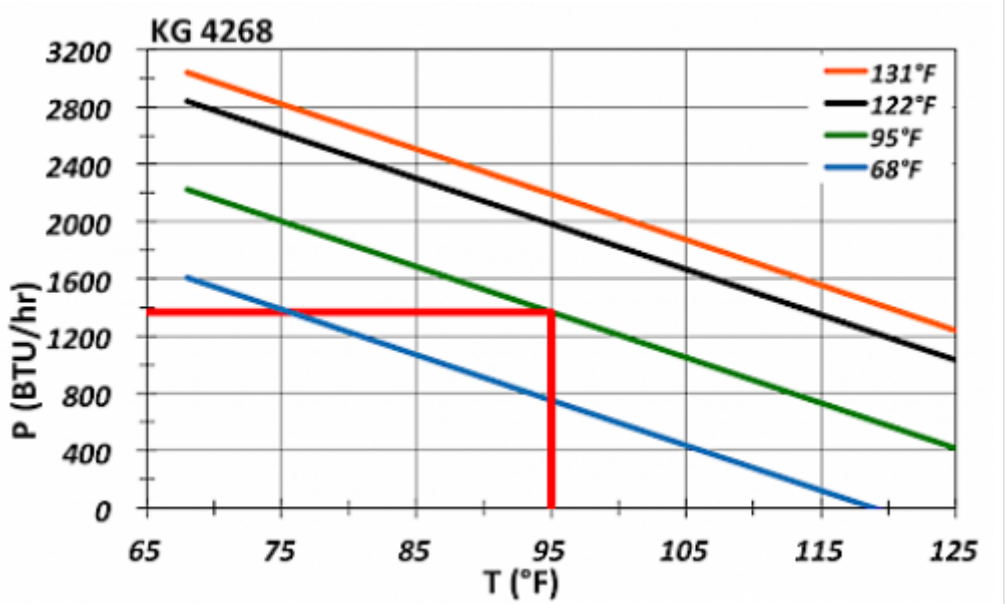
Description

Order Number:	42680001
Brand Name:	SLIMLINE
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	TYPE 12
Approvals:	CE / cURus

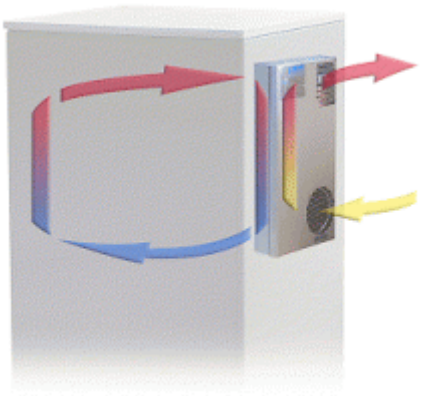
Technical data

Cooling capacity 95F/95F:	1450 BTU
Cooling capacity 95F/122F:	560 BTU
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	92 g / 3.2 oz
High / low pressure:	20 / 13 bar 290 / 188 psig
Operating temperature range:	50°F - 122°F
Air volume flow (system / unimpeded):	Ambient air circuit: 118 / 265 cfm Cabinet air circuit: 74 / 147 cfm
Mounting:	Wall mounted / Recessed
Dimension H x W x D:	20.5 x 12.6 x 4.3 inch
Weight:	33 lbs.
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current 95F95F:	1.6 A @ 50 Hz 1.5 A @ 60 Hz
Starting current:	3.2 A
Max. current:	2.3 A
Nominal power 95F95F:	325 W @ 50 Hz 345 W @ 60 Hz
Max. power:	440 W
Fuse:	6 A (T)
Short-circuit current rating:	5 kA
Rated current compressor:	3.1 A
Full load current fans:	2.3 A
Connection:	Connection terminal block

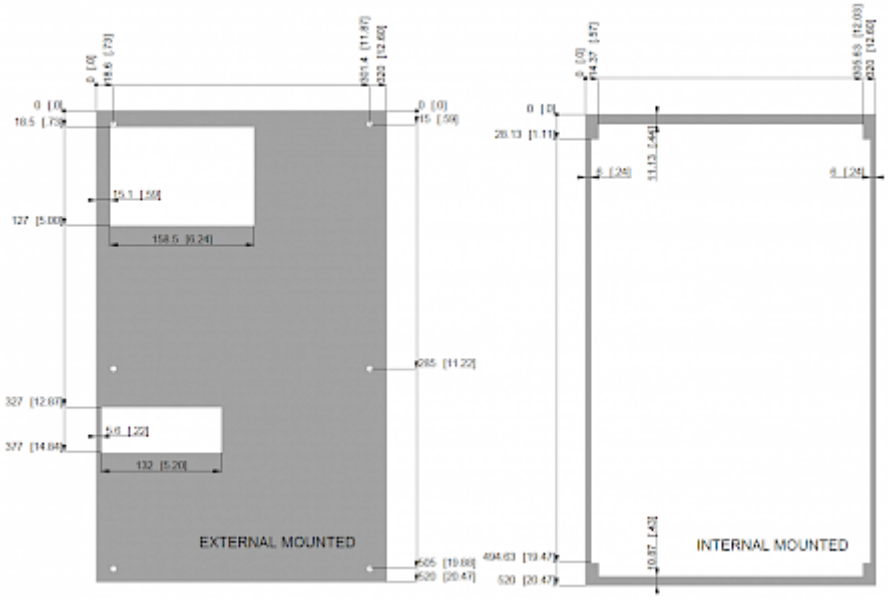
Performance graph:



Air flow:



Cut out dimensions:



Order Information

Box dimensions	577 x 442 x 156.5 mm
Gross weight	17 kg
Taric code	84158200
GTIN (EAN)	5350604370319