Enclosure air conditioner



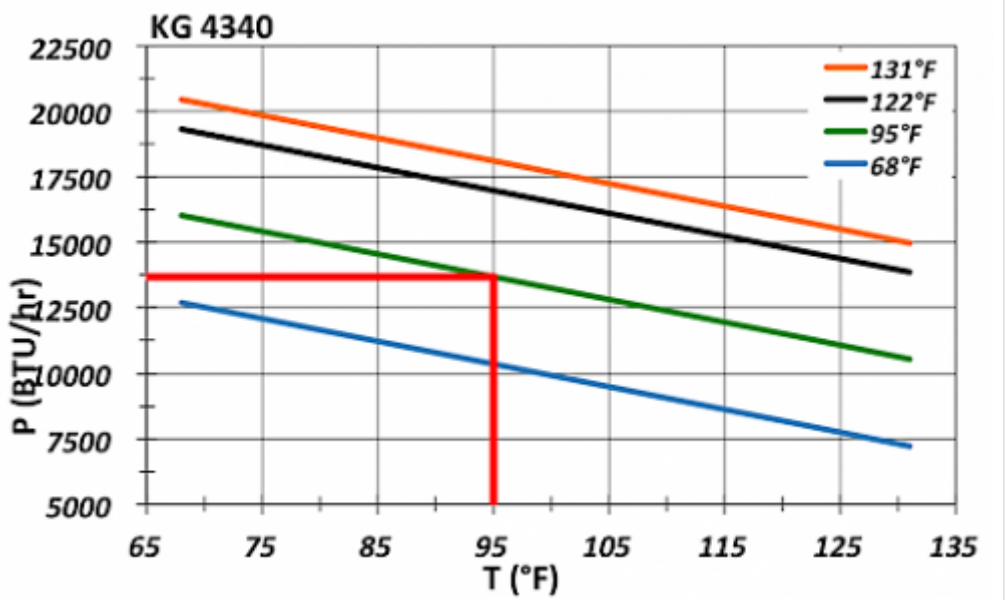
Description

Order Number:	43400001
Brand Name:	COMPACT INDOOR
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	TYPE 12
Approvals:	CE, cURus, cULus

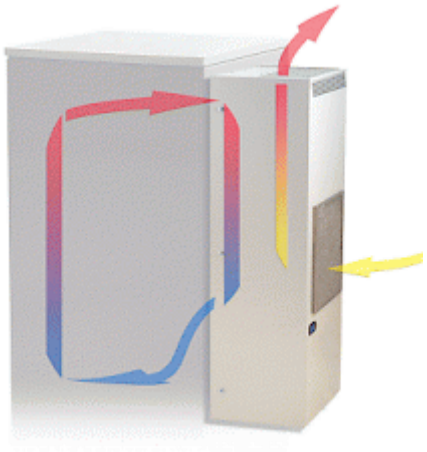
Technical data

Cooling capacity 95F/95F:	13650 BTU
Cooling capacity 95F/122F:	11460 BTU
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	855 g / 30.15 oz
High / low pressure:	28 / 6 bar 406 / 88 psig
Operating temperature range:	50°F - 131°F
Air volume flow (system / unimpeded):	Ambient air circuit: 618 / 883 cfm Cabinet air circuit: 506 / 706 cfm
Mounting:	External
Dimension H x W x D:	48.4 x 19.7 x 13.4 inch
Weight:	156.5 lbs.
Cut out dimensions:	44.48 x 16.92 inch
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current 95F95F:	8.9 A @ 50 Hz 10.2 A @ 60 Hz
Starting current:	29.6 A
Max. current:	14.2 A
Nominal power 95F95F:	1.88 kW @ 50 Hz 2.31 kW @ 60 Hz
Max. power:	2.40 kW @ 50 Hz 3.72 kW @ 60 Hz
Fuse:	20 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

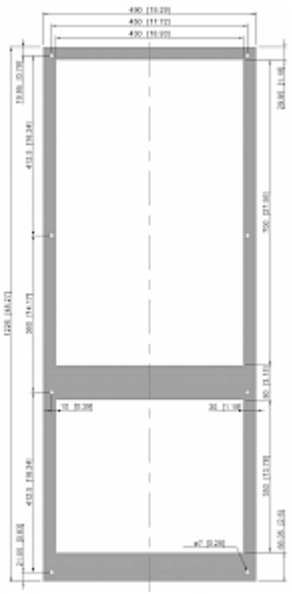
Performance graph:



Air flow:



Cut out dimensions:



Order Information

Stainless steel housing part no.	4340002
Mit Kondensatverdunstung Bestell Nr.	43400101
Verpackungsmaße	1,265 x 543 x 375 mm
Bruttogewicht	73 kg
Taric code	84158200