

Enclosure air conditioner



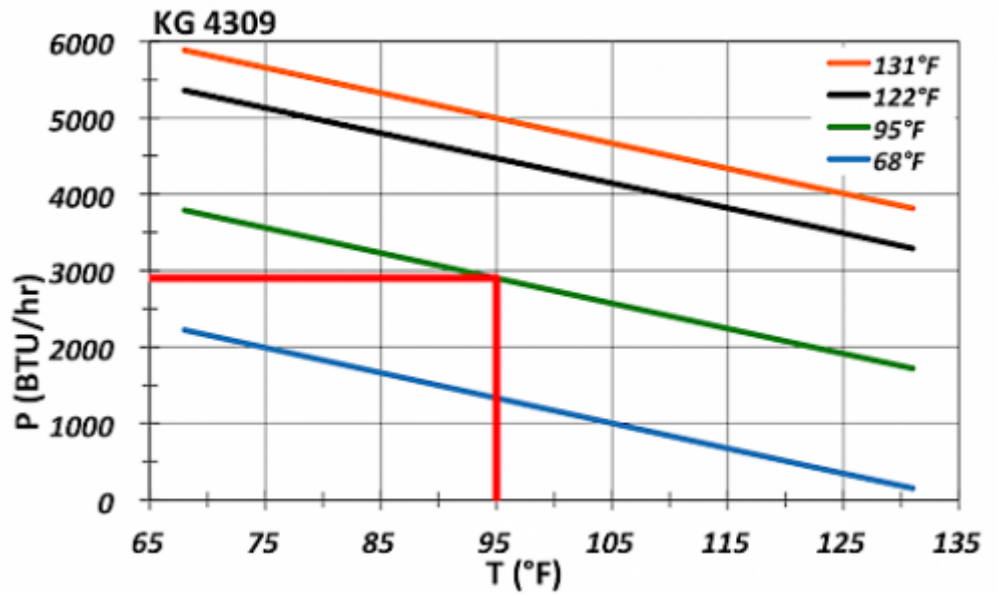
Description

Order Number:	43090001
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:	3000 BTU
Cooling capacity 95F/122F:	2270 BTU
Compressor type:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	180 g / 6.3 oz
High / low pressure:	29.5 / 6 bar 425 / 88 psig
Operating temperature range:	50°F - 131°F
Air volume flow (system / unimpeded):	Ambient air circuit: 256 / 324 cfm Cabinet air circuit: 118 / 147 cfm
Mounting:	External
Dimension H x W x D:	25.6 x 12.4 x 10.2 inch
Weight:	66 lbs.
Cut out dimensions:	25.00 x 10.83 in.
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current 95F95F:	3.0 A @ 50 Hz 3.2 A @ 60 Hz
Starting current:	15.9 A
Max. current:	4.1 A
Nominal power 95F95F:	530 W @ 50 Hz 610 W @ 60 Hz
Max. power:	810 W
Fuse:	10 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

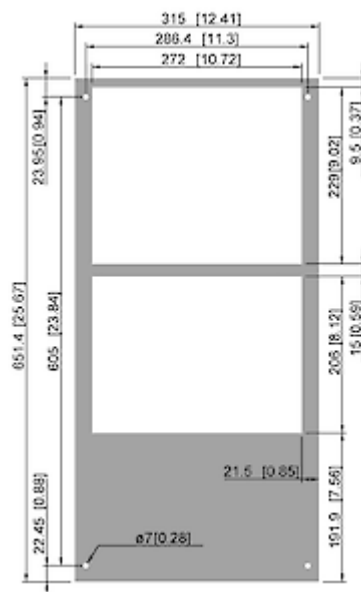
Performance graph:



Air flow:



Cut out dimensions:



Order Information

Stainless steel housing part no.	4309002
Mit Kondensatverdunstung Bestell Nr.	43090101
Verpackungsmaße	685 x 353 x 295 mm
Bruttogewicht	31.5 kg
Taric code	84158200