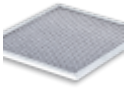


Control Cabinet Air Conditioner



Description

Order Number:	43090001
Brand Name:	COMPACT INDOOR
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54 / TYPE 12
Approvals:	CE, cURus, cULus
Accessories:	Stainless Steel Filter Holder 4305/08/09/10 Fibre Filter Media 4305/08/09/10 Washable Aluminium Filter 4305/08/09/10

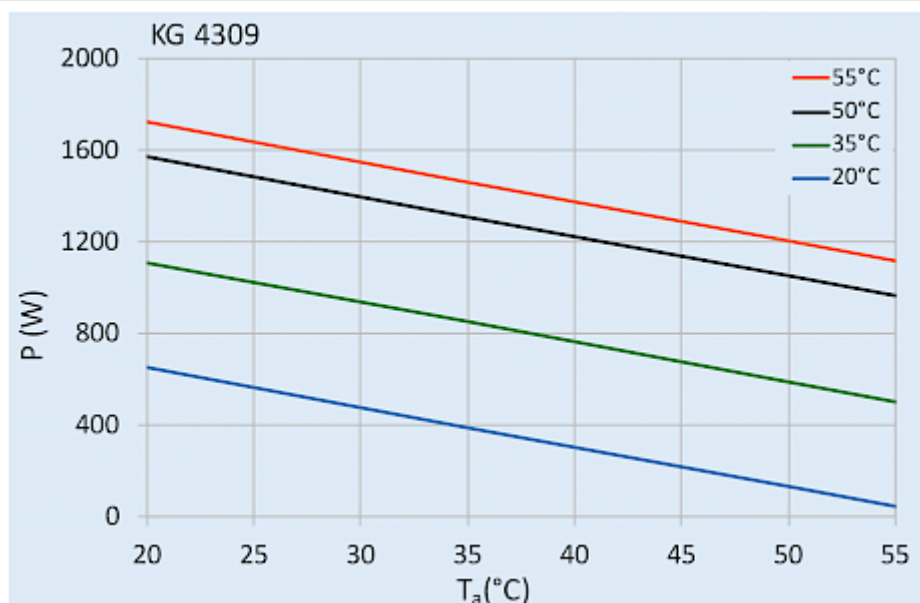
Technical Data

Cooling capacity L35L35 (EN14511-3):	850 W @ 50 Hz
	880 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	640 W @ 50 Hz
	665 W @ 60 Hz
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:	10°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 435 / 550 m³/h
	Cabinet air circuit: 200 / 250 m³/h
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	651.4 x 315 x 260 mm
Weight:	30 kg
Cut out dimensions:	635 x 275 mm
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current L35L35:	3.0 A @ 50 Hz
	3.2 A @ 60 Hz
Starting current:	15.9 A
Max. current:	4.1 A
Nominal power L35L35:	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

Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).

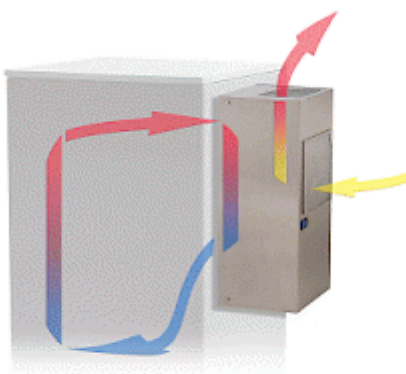
> [Overview Product Group COMPACT INDOOR - reliable and economical](#)

Performance graph:



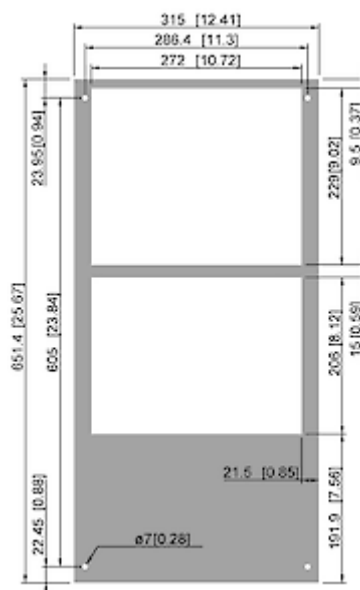
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Stainless steel housing part no.	4309002
With condensate evaporation part no.	43090101
Box dimensions	685 x 353 x 295 mm
Gross weight	31.5 kg
Taric code	84158200