

Control Cabinet Air Conditioner



Description

Order Number:	43090001
Brand Name:	COMPACT INDOOR
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
IP protection class to EN 60 529:	IP 54 / TYPE 12
Approvals:	CE, cURus, cULus

Accessories:

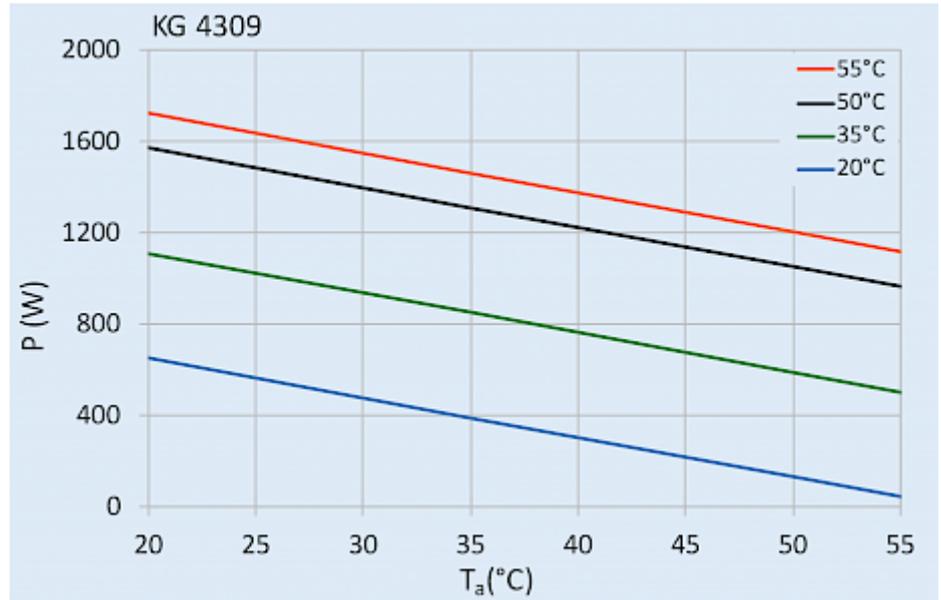
-  [Stainless Steel Filter Holder 4305/08/09/10](#)
-  [Fibre Filter Media 4305/08/09/10](#)
-  [Washable Aluminium Filter 4305/08/09/10](#)

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:	R513A / 630
Refrigerant charge:	194 g / 6.84 oz
High / low Pressure:	29.5 / 6 bar 425 / 88 psig
Air flow volume (system / unimpeded):	Ambient air circuit: 435 / 550 m ³ /h Cabinet air circuit: 200 / 250 m ³ /h
Operating Temperature Range:	10°C - 55°C
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:	3.8 A
Starting current:	15.9 A
Max. current:	4.6 A
Nominal power L35L35:	650 W @ 50 Hz 750 W @ 60 Hz
Max. power:	970 W
Fuse:	10 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

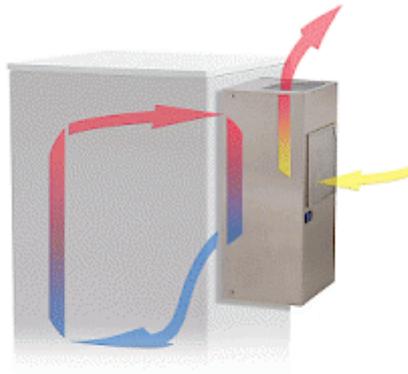
Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).
 > [Overview Product Group COMPACT INDOOR - reliable and economical](#)

Performance graph:



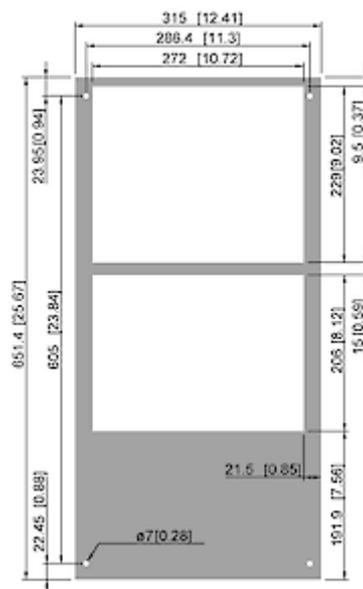
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Air flow:



click image to enlarge

Cut out Dimensions:



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