Control Cabinet Air Conditioner



Description

Order Number:	43051001
Brand Name:	COMPACT INDOOR
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54 / TYPE 12
Approvals:	CE, cURus, cULus

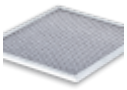
Accessories:



Stainless Steel Filter Holder 4305/08/09/10



Fibre Filter Media 4305/08/09/10



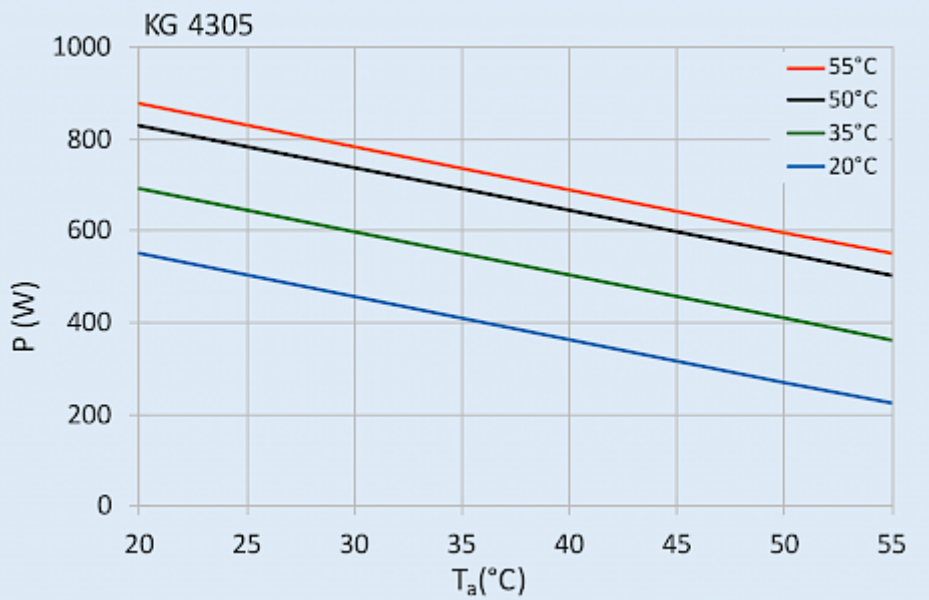
Washable Aluminium Filter 4305/08/09/10

Technical Data

Cooling capacity L35L35:	620 W
Cooling capacity L35L50:	440 W
Compressor type:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	163 g / 5.7 oz
High / low Pressure:	23.3 / 5.3 bar 338 / 77 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:	33.7 kg
Cut out dimensions:	635 x 275 mm
Voltage / Frequency:	120 V ~ 60 Hz
UL Voltage / Frequency:	115 V ~ 60 Hz
Current L35L35:	4.4 A
Starting current:	19.1 A
Max. current:	5.3 A
Nominal power L35L35:	440 W
Max. power:	560 W
Fuse:	10 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

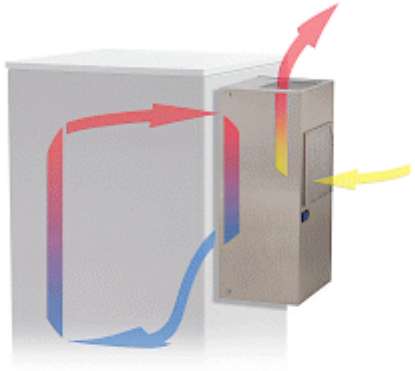
Please click on the graphics to download.
More CAD drawings can be found under Product Download.
> Overview Product Group COMPACT INDOOR - reliable and economical

Performance graph:



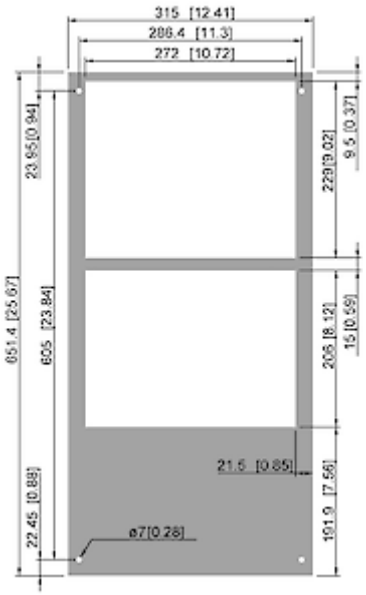
click image to enlarge

Air flow:



click image to enlarge

Cut Out Dimension:



click image to enlarge

Order Information

Stainless steel housing part no.	4305102
With condensate evaporation part no.	43051101
Box dimensions	685 x 353 x 295 mm
Gross weight	35.5 kg
Taric code	84158200