

Control Cabinet Air Conditioner



Description

Order Number:	43150001
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

Technical Data

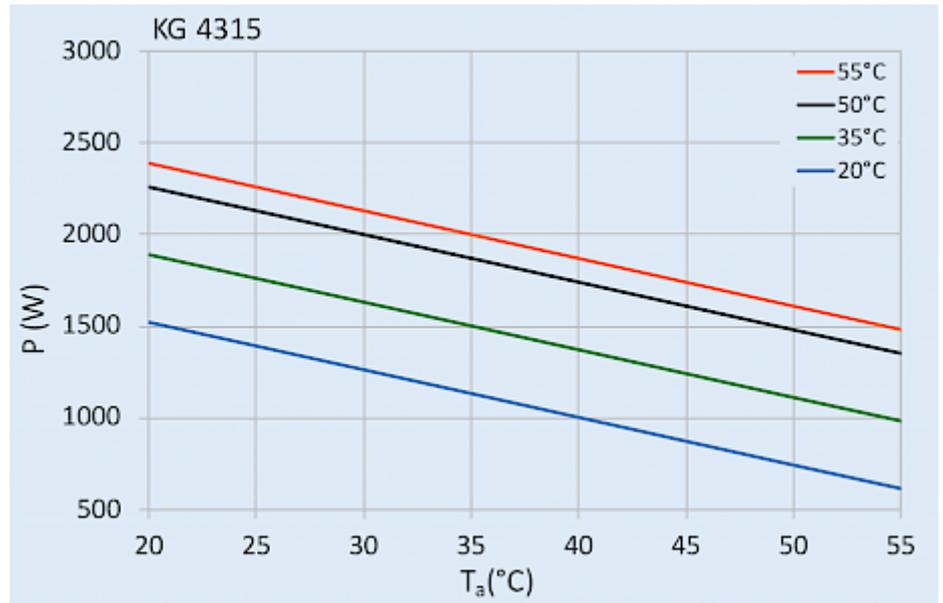
Cooling capacity L35L35 (EN14511-3):	1500 W @ 50 Hz 1630 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	1220 W @ 50 Hz 1320 W @ 60 Hz
Compressor type:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	420 g / 14.8 oz
High / low Pressure:	25.5 / 6 bar 370 / 88 psig
Air flow volume (system / unimpeded):	Ambient air circuit: 480 / 850 m ³ /h Cabinet air circuit: 385 / 550 m ³ /h
Operating Temperature Range:	10°C - 55°C
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	980 x 395 x 260 mm
Weight:	39.7 kg
Cut out dimensions:	920 x 335 mm
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current L35L35:	4.6 A @ 50 Hz 5.1 A @ 60 Hz
Starting current:	21.2 A
Max. current:	5.6 A
Nominal power L35L35:	800 W @ 50 Hz 920 W @ 60 Hz
Max. power:	1.17 kW
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](#).

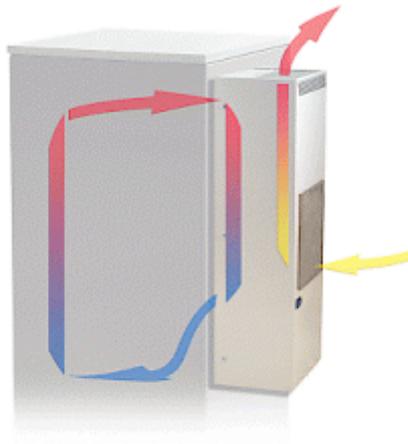
> [Overview Product Group COMPACT INDOOR - reliable and economical](#)

Performance graph:



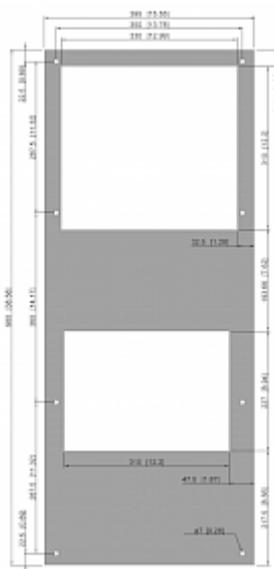
click image to enlarge

Air flow:



click image to enlarge

Cut out Dimensions:



click image to enlarge

Order Information

Stainless steel housing part no.	4315002
With condensate evaporation part no.	43150101
Box dimensions	1,015 x 443 x 295 mm
Gross weight	42.5 kg
Taric code	84158200