

Control Cabinet Air Conditioner



Description

Order Number:	43402001
Brand Name:	COMPACT INDOOR
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54 / TYPE 12
Approvals:	CE, cURus, cULus

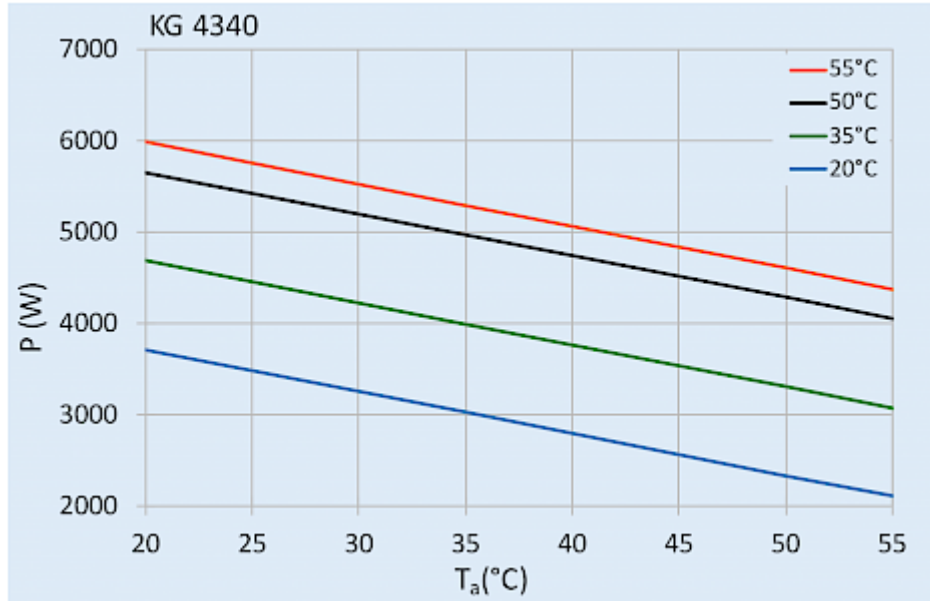
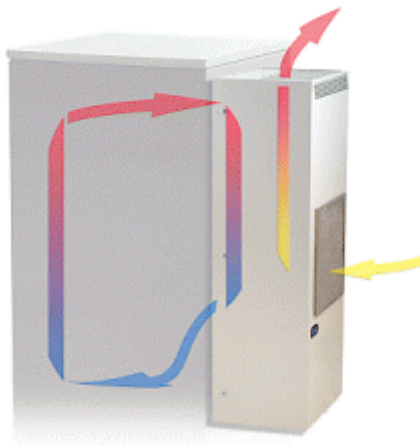
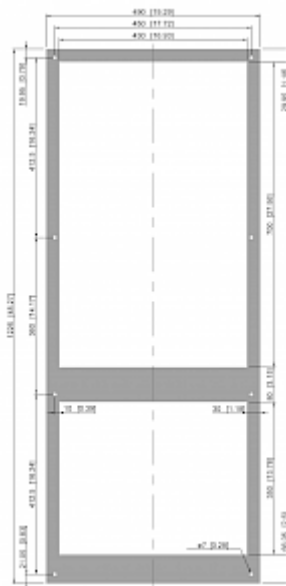
Technical Data

Cooling capacity L35L35 (EN14511-3):	4000 W @ 50 Hz 4000 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	3180 W @ 50 Hz 3360 W @ 60 Hz
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	810 g / 28.6oz
High / low Pressure:	28 / 6 bar 406 / 88 psig
Operating Temperature Range:	10°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 1050 / 1500 m ³ /h Cabinet air circuit: 860 / 1200 m ³ /h
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	1,230 x 500 x 340 mm
Weight:	72.5 kg
Cut out dimensions:	1,130 x 430 mm
Voltage / Frequency:	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
UL Voltage / Frequency:	400/460 V ~ 60 Hz 3~
Current L35L35:	2.9 A @ 50 Hz 2.7 A @ 60 Hz
Starting current:	8.2 A / 8.5 A
Max. current:	4.6 A / 4.4 A
Nominal power L35L35:	1.91 kW @ 50 Hz 2.33 kW @ 60 Hz
Max. power:	2.43 kW @ 50 Hz 3.30 kW @ 60 Hz
Fuse:	3 x 6 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.	4340202
With condensate evaporation part no.	43402101
Box dimensions	1,265 x 543 x 375 mm
Gross weight	76.5 kg
Taric code	84158200