

Control Cabinet Air Conditioner



Description

Order Number:	43202001
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

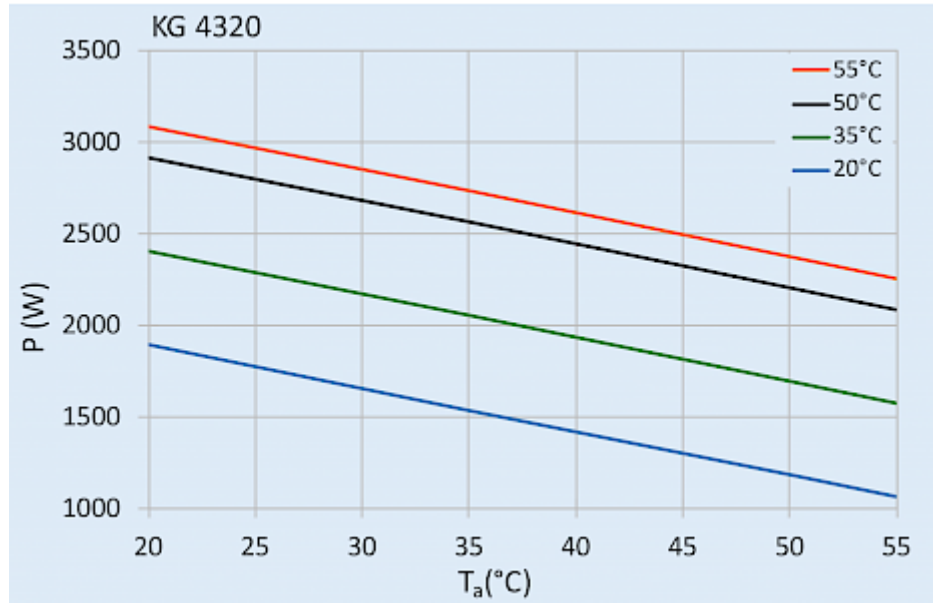
Cooling capacity L35L35 (EN14511-3):	2000 W @ 50 Hz 2000 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	1600 W @ 50 Hz 1650 W @ 60 Hz
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	440 g / 15.5 oz
High / low Pressure:	24 / 6 bar 348 / 88 psig
Air flow volume (system / unimpeded):	Ambient air circuit 650 / 1200 m ³ /h Cabinet air circuit 470 / 850 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:	44.2 kg
Cut out dimensions:	920 x 335 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:	3.1 A @ 50 Hz 2.7 A @ 60 Hz
Starting current:	5.7 A / 6.4 A
Max. current:	3.6 A / 3.2 A
Nominal power L35L35:	1.26 kW @ 400 / 460 V - 50 Hz 1.35 kW @ 400 / 460 V - 60 Hz
Max. power:	1.42 kW
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](#).

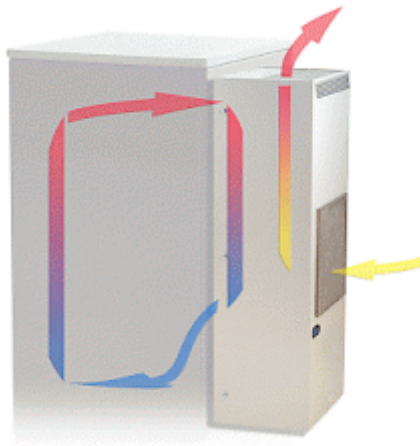
> [Overview Product Group COMPACT INDOOR - reliable and economical](#)

Performance graph:



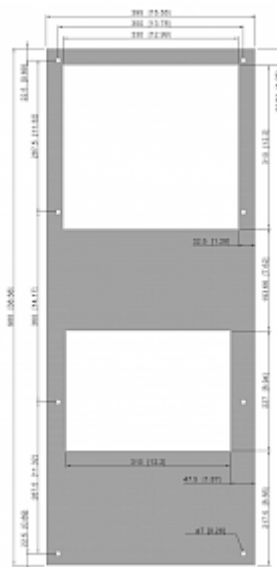
click image to enlarge

Air flow:



click image to enlarge

Cut out Dimensions:



click image to enlarge

Order Information

Stainless steel housing part no.	4320202
With condensate evaporation part no.	43202101
Box dimensions	1,015 x 443 x 295 mm
Gross weight	47 kg
Taric code	84158200