

Control Cabinet Air Conditioner



Description

Order Number:	43152081
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

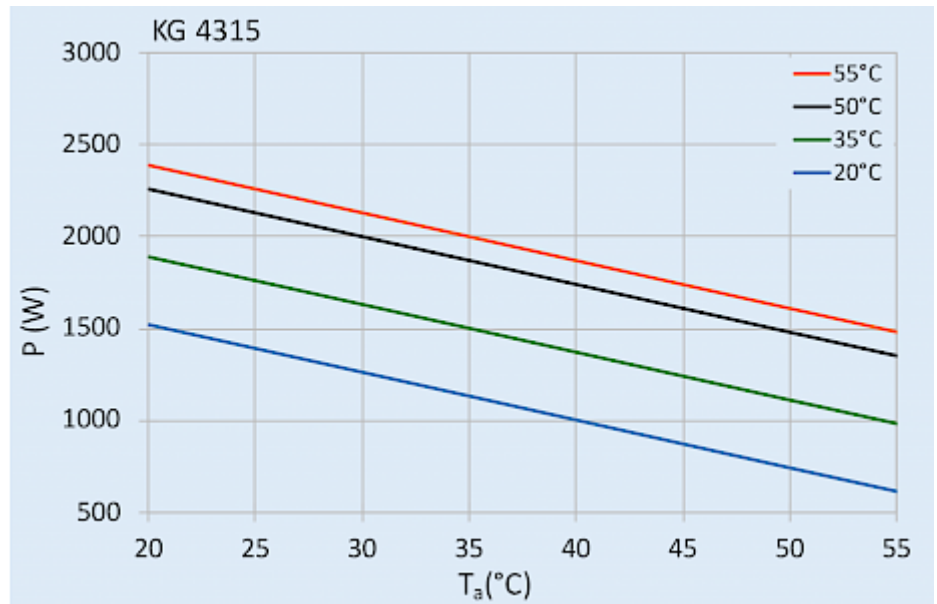
Cooling capacity L35L35:	1.50 kW @ 50 Hz 1.63 kW @ 60 Hz
Cooling capacity L35L50:	1.22 kW @ 50 Hz 1.32 kW @ 60 Hz
Compressor type:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	420 g / 14.8 oz
High / low Pressure:	25.5 / 6 bar 370 / 88 psig
Operating Temperature Range:	10°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 480 / 850 m³/h Cabinet air circuit: 385 / 550 m³/h
Mounting:	Recessed
Dimensions A x B x C (D+E):	1,045 x 452 x 270 (180+90) mm
Weight:	47.7 kg
Cut out dimensions:	395 x 987 mm
Voltage / Frequency:	400/460 V - 50/60 Hz 2~
UL Voltage / Frequency:	400/460 V ~ 60 Hz 2~
Current L35L35:	2.9 A @ 50 Hz 2.5 A @ 60 Hz
Starting current:	5.3 A
Max. current:	3.5 A
Nominal power L35L35:	880 W
Max. power:	1.29 kW
Fuse:	2 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](#).

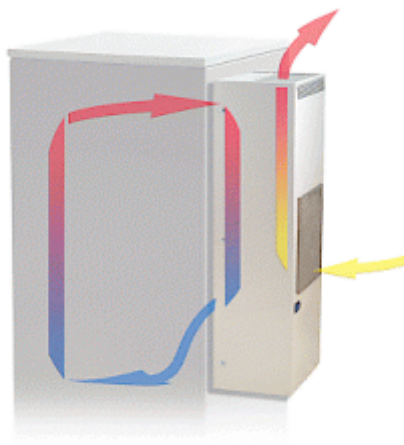
> [Overview Product Group COMPACT INDOOR - reliable and economical](#)

Performance graph:



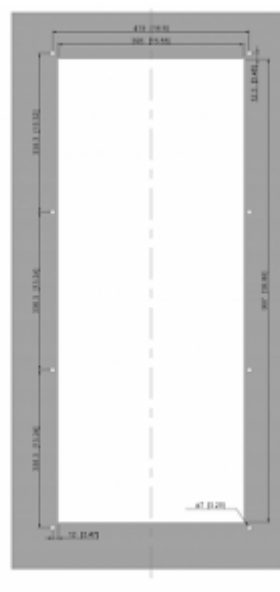
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Stainless steel housing part no.	43152026
Taric code	84158200