

Control Cabinet Air Conditioner



Description

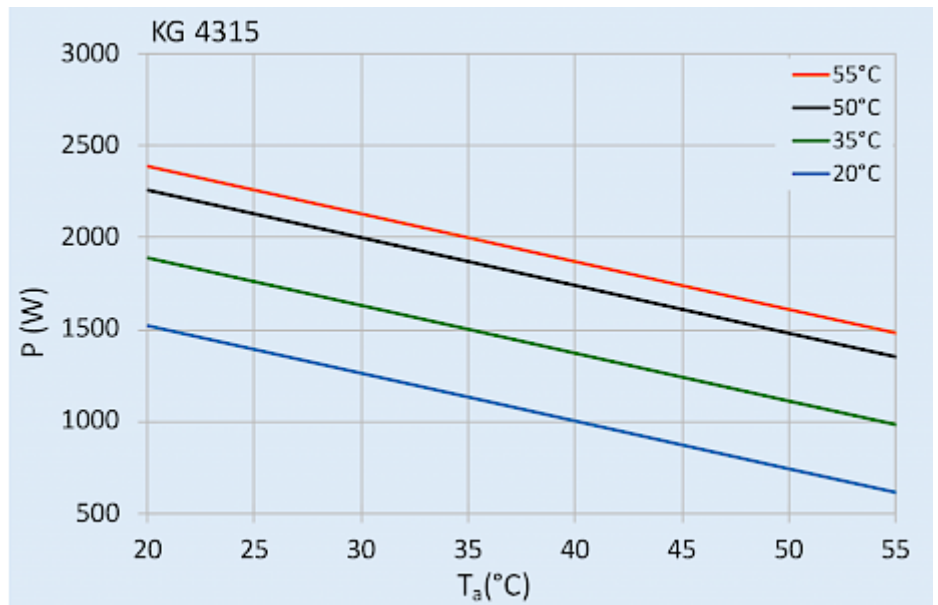
Order Number:	43150001
Brand Name:	COMPACT INDOOR
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54 / TYPE 12
Approvals:	CE, cURus, cULus

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 m ³ /h Cabinet air circuit: 385 / 550 m ³ /h
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

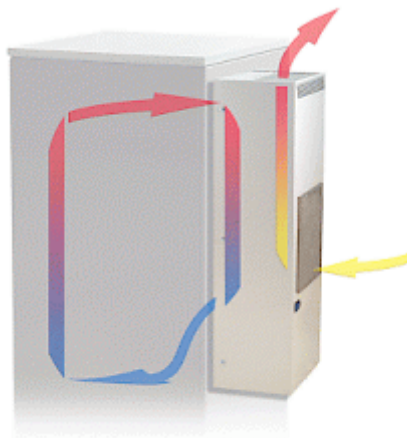
Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).
 > [Overview Product Group Cooling Units - COMPACT](#)

Performance graph:



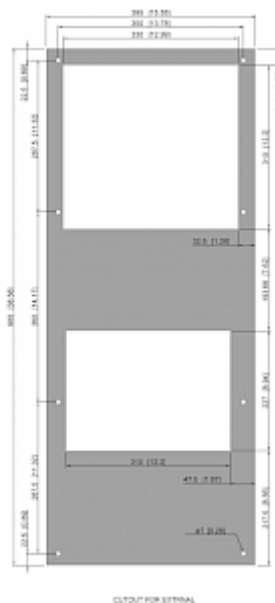
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Stainless steel housing part no.	4315002
With condensate evaporation part no.	43150101
Box dimensions	1,015 x 443 x 295 mm
Gross weight	42.5 kg
Taric code	84158200
GTIN (EAN)	5350604360624