

Control Cabinet Air Conditioner



Description

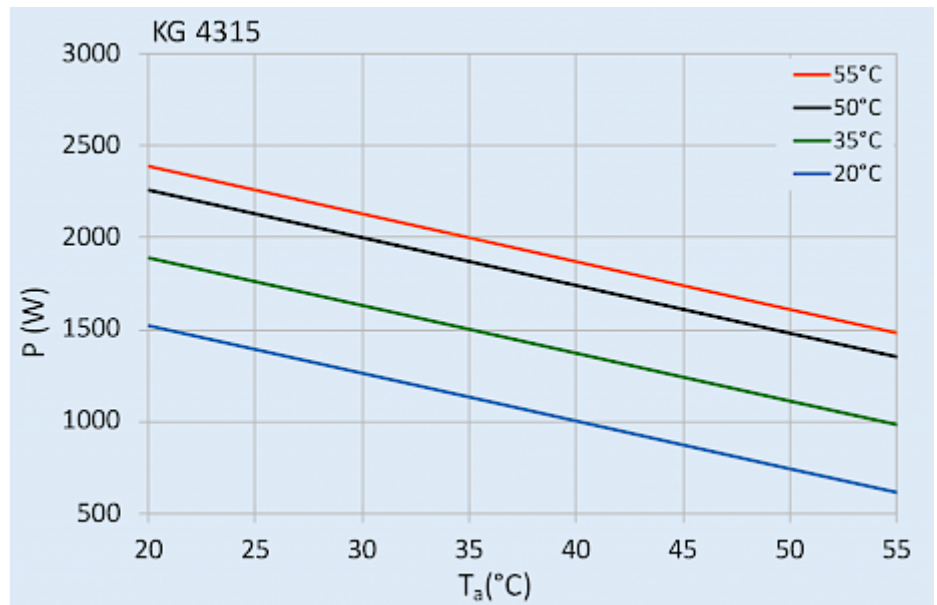
Order Number:	43150081
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54 / TYPE 12
Approvals:	CE, cURus, cULus

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:	39.7 kg
Cut out dimensions:	395 x 987 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

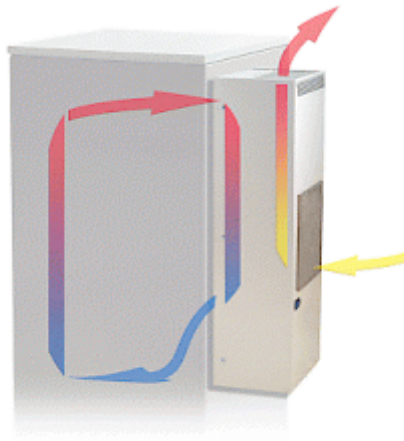
Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).
 > [Overview Product Group Cooling Units - COMPACT](#)

Performance graph:



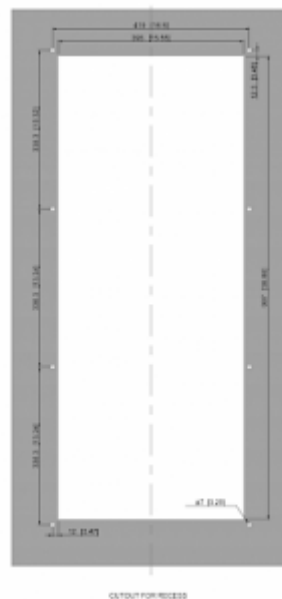
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Stainless steel housing part no.	43150026
Taric code	84158200
GTIN (EAN)	5350604360716