

Control Cabinet Air Conditioner



Description

Order Number:	4320202
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress Protection:	IP 54 / TYPE 12
Approvals:	CE, cURus, cULus

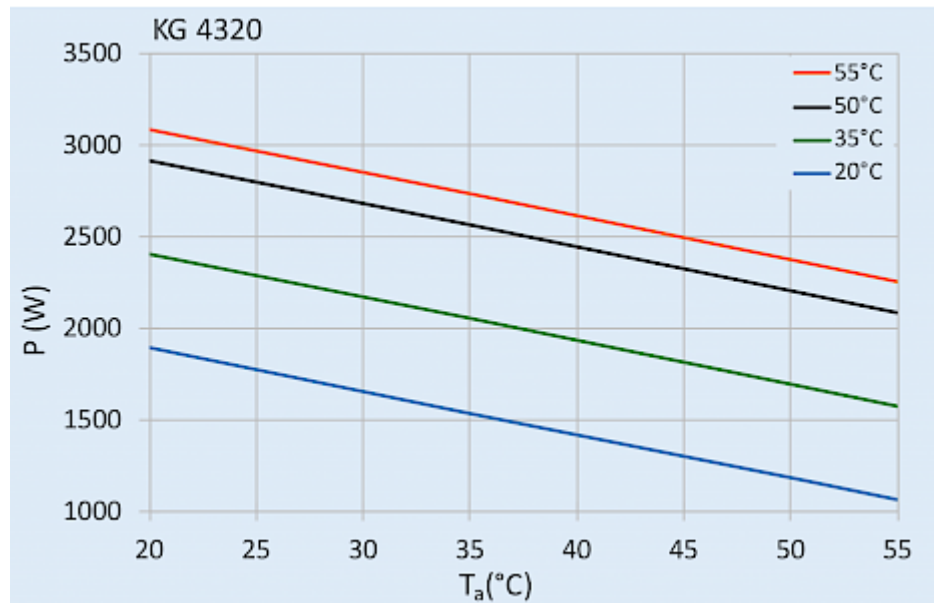
Technical Data

Cooling capacity L35L35:	2 kW @ 50 Hz 2 kW @ 60 Hz
Cooling capacity L35L50:	1.60 kW @ 50 Hz 1.65 kW @ 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
Operating Temperature Range:	10°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit 650 / 1200 m³/h Cabinet air circuit 470 / 850 m³/h
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](#).

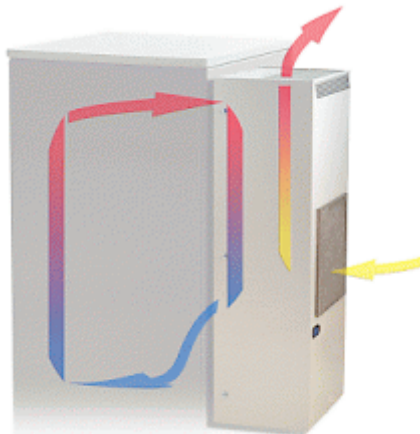
> [Overview Product Group Cooling Units - COMPACT](#)

Performance graph:



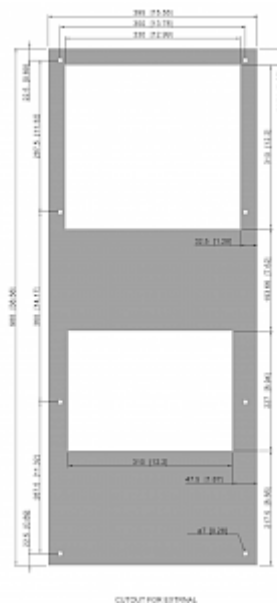
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)