

Control Cabinet Air Conditioner



Description

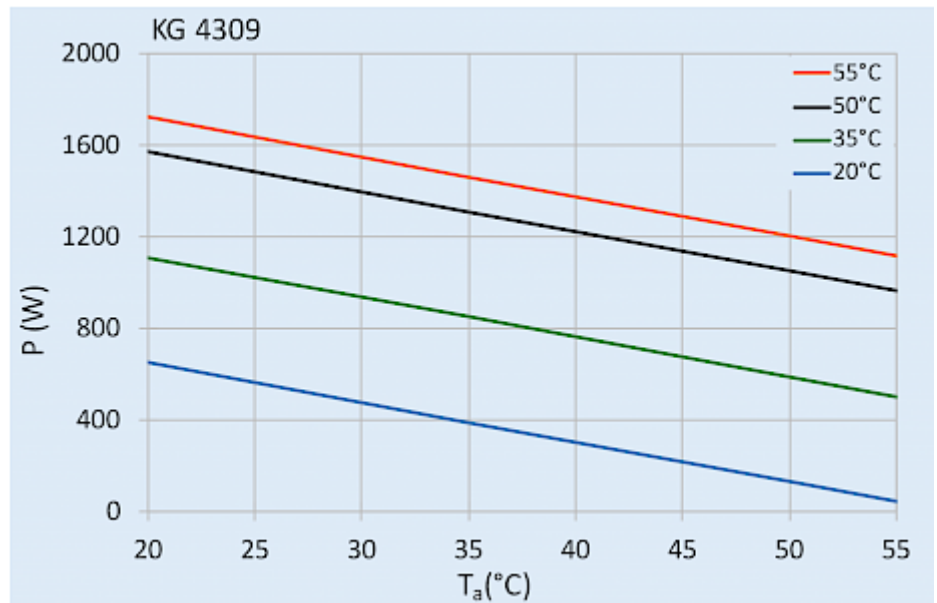
Order Number:	4309002
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress Protection:	IP 54 / TYPE 12
Approvals:	CE, cURus, cULus

Technical Data

Cooling capacity L35L35:	850 W @ 50 Hz 880 W @ 60 Hz
Cooling capacity L35L50:	640 W @ 50 Hz 665 W @ 60 Hz
Compressor type:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	180 g / 6.3 oz
High / low Pressure:	29.5 / 6 bar 425 / 88 psig
Operating Temperature Range:	10°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 435 / 550 m³/h Cabinet air circuit: 200 / 250 m³/h
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	651.4 x 315 x 260 mm
Weight:	30 kg
Cut out dimensions:	635 x 275 mm
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current L35L35:	3.0 A @ 50 Hz 3.2 A @ 60 Hz
Starting current:	15.9 A
Max. current:	4.1 A
Nominal power L35L35:	530 W @ 50 Hz 610 W @ 60 Hz
Max. power:	810 W
Fuse:	10 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

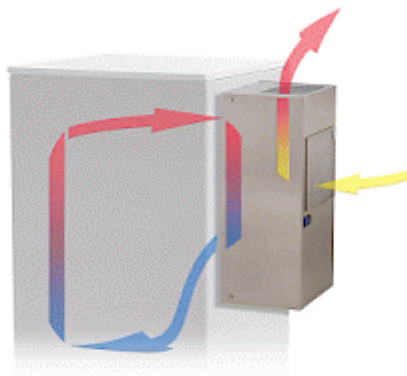
Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).
 > [Overview Product Group Cooling Units - COMPACT](#)

Performance graph:



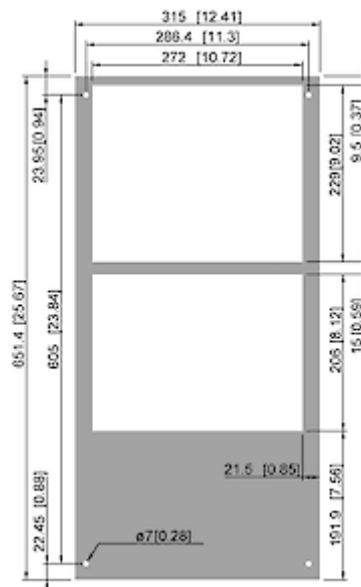
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Air flow:



[click image to enlarge](#)

Cut Out Dimension:



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