

Control Cabinet Air Conditioner



Description

| | |
|----------------------------|---------------------------|
| Order Number: | 43042001 |
| Brand Name: | COMPACT INDOOR |
| Colour: | RAL 7035 |
| Housing Material: | Mild steel, powder coated |
| Ingress Protection: | IP 54 / TYPE 12 |
| Approvals: | CE, cURus, cULus |

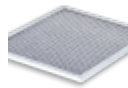
Accessories:



[Stainless Steel Filter Holder 4304](#)



[Fibre Filter Media 4304](#)



[Washable Aluminium Filter 4304](#)

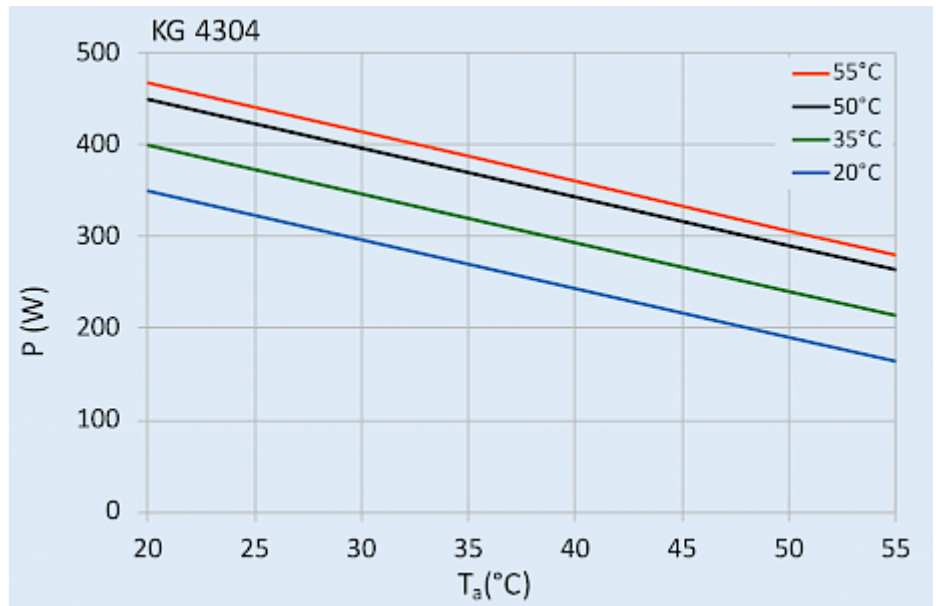
Technical Data

| | |
|--|---|
| Cooling capacity L35L35 (EN14511-3): | 320 W @ 50 Hz 360 W @ 60 Hz |
| Cooling capacity L35L50 (EN14511-3): | 200 W @ 50 Hz 220 W @ 60 Hz |
| Compressor type: | Reciprocating compressor |
| Refrigerant / GWP: | R134a / 1430 |
| Refrigerant charge: | 79 g / 2.78 oz |
| High / low Pressure: | 25 / 6 bar 365 / 88 psig |
| Operating Temperature Range: | 10°C - 55°C |
| Air flow volume (system / unimpeded): | Ambient air circuit: 90 / 250 m ³ /h Cabinet air circuit: 115 / 136 m ³ /h |
| Mounting: | External |
| Dimensions A x B x C (D+E): | 501.6 x 280 x 200 mm |
| Weight: | 26 kg |
| Cut out dimensions: | 480 x 240 mm |
| Voltage / Frequency: | 400/460 V ~ 50/60 Hz 2~ |
| UL Voltage / Frequency: | 400/460 V ~ 60 Hz 2~ |
| Current L35L35: | 1.1 A @ 50 Hz 1.0 A @ 60 Hz |
| Starting current: | 3.8 A |
| Max. current: | 1.4 A |
| Nominal power L35L35: | 440 W |
| Max. power: | 550 W |
| Fuse: | 2 x 3.6 A (T) |
| Short-circuit current rating: | 5 kA |
| Connection: | Connection terminal block |

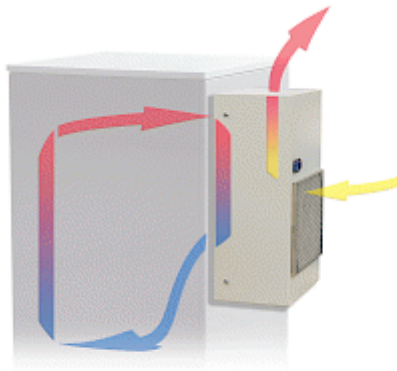
Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).

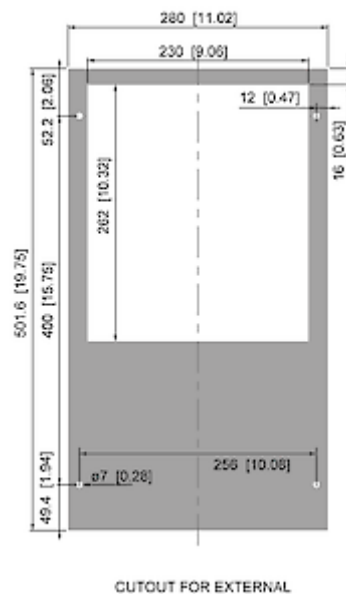
> [Overview Product Group COMPACT INDOOR - reliable and economical](#)

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. | 4304202 |
| Box dimensions | 535 x 323 x 225 mm |
| Gross weight | 27 kg |
| Taric code | 84158200 |