

Control Cabinet Air Conditioner



Description

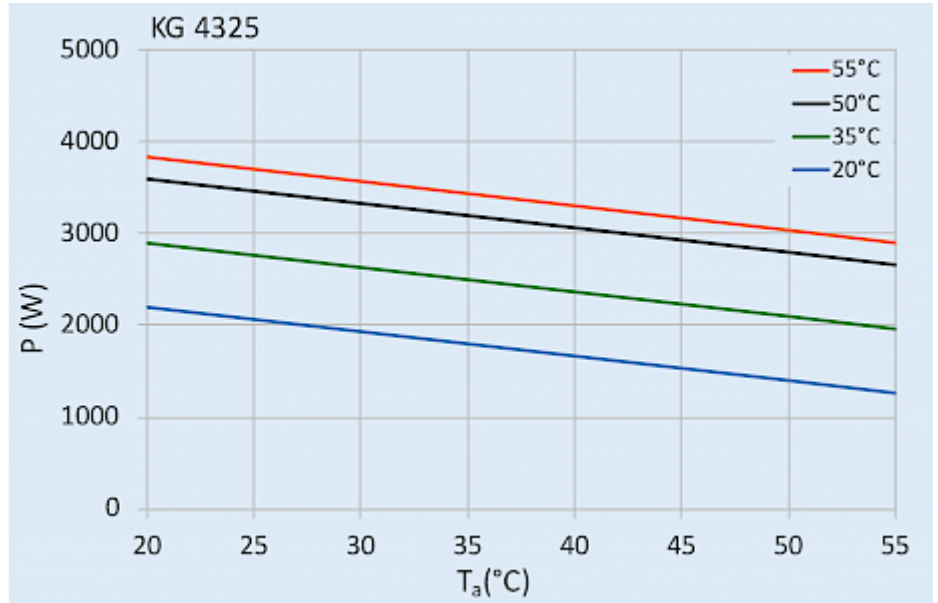
| | |
|--|---------------------------|
| Order Number: | 43252001 |
| Brand Name: | COMPACT INDOOR |
| Colour: | RAL 7035 |
| Housing Material: | Mild steel, powder coated |
| IP protection class to EN 60 529: | IP 54 / TYPE 12 |
| Approvals: | CE, cURus, cULus |

Technical Data

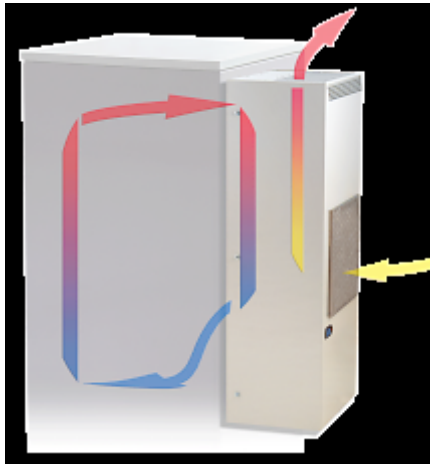
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|--|--|
| Cooling capacity L35L35 (EN14511-3): | 2500 W @ 50 Hz 2510 W @ 60 Hz |
| Cooling capacity L35L50 (EN14511-3): | 1970 W @ 50 Hz 2100 W @ 60 Hz |
| Compressor type: | Rotary piston compressor |
| Refrigerant / GWP: | R134a / 1430 |
| Refrigerant charge: | 850 g / 30 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: 750 / 1200 m ³ /h Cabinet air circuit: 550 / 1200 m ³ /h |
| Mounting: | Wall mounted |
| Dimensions A x B x C (D+E): | 1,230 x 500 x 340 mm |
| Weight: | 73 kg |
| Cut out dimensions: | 1,130 x 430 mm |
| Voltage / Frequency: | 400/460 V - 50/60 Hz 2~ |
| UL Voltage / Frequency: | 400/460 V ~ 60 Hz 2~ |
| Current L35L35: | 2.9 A @ 50 Hz 2.6 A @ 60 Hz |
| Starting current: | 6.1 A / 6.8 A |
| Max. current: | 3.8 A / 3.2 A |
| Nominal power L35L35: | 940 W @ 50 Hz 1.18 kW @ 60 Hz |
| Max. power: | 1.25 kW @ 50 Hz 1.46 kW @ 60 Hz |
| Fuse: | 2 x 6 A (T) |
| Short-circuit current rating: | 5 kA |
| Connection: | Connection terminal block |

Please click on the graphics to download.

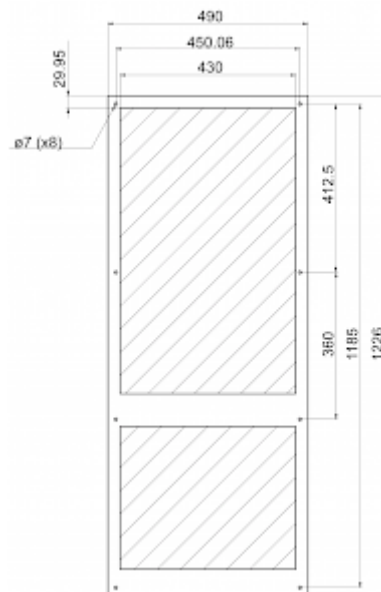
More CAD drawings can be found under [Product Download](#).
> [Overview Product Group COMPACT INDOOR - reliable and economical](#)

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. | 4325202 |
| With condensate evaporation part no. | 43252101 |
| Box dimensions | 1,265 x 543 x 375 mm |
| Gross weight | 77 kg |
| Taric code | 84158200 |