

Cabinet cooling unit



Description

| | |
|----------------------------|---------------------------|
| Order Number: | 851220001 |
| Brand Name: | SLIMLINE PRO |
| Colour: | RAL 7035 |
| Housing Material: | Mild steel, powder coated |
| Ingress Protection: | IP 55 / Type 12 |
| Approvals: | CE, cURus, cULus |

Accessories:



[Gasket Kit Type 4](#)



[Cold Air Outlet Duct 8508/12/8412](#)



[Washable Aluminium Filter 8508/12/8412](#)



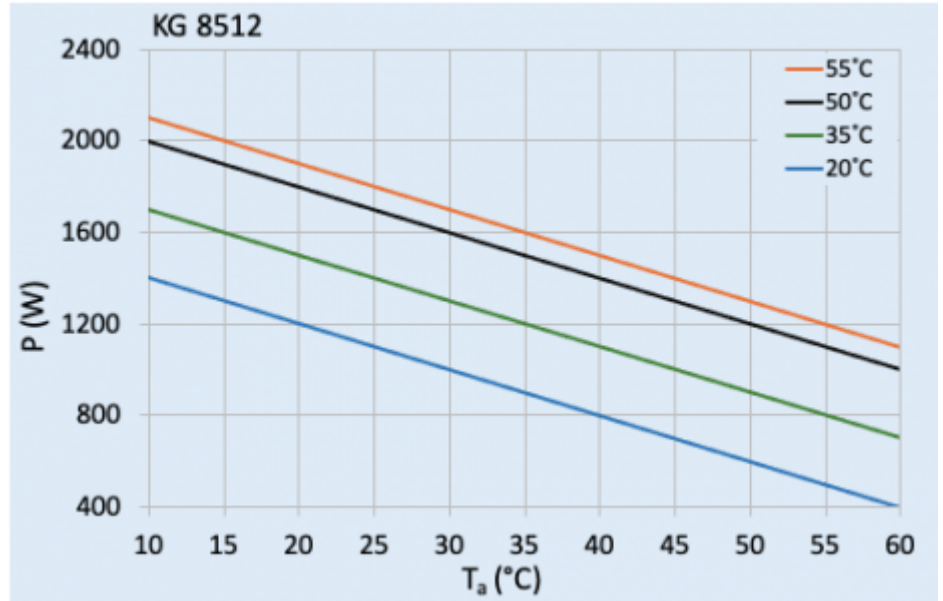
[Vibration Protection Kit 1](#)

Technical Data

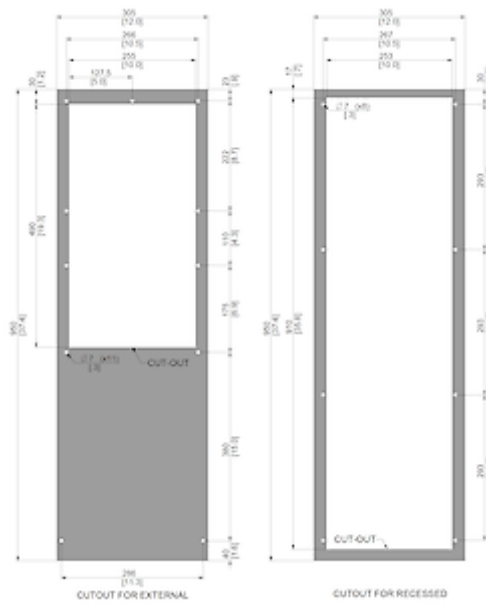
| | |
|--|--|
| Cooling capacity L35L35 (EN14511-3): | 1.20 kW @ 50 Hz 1.26 kW @ 60 Hz |
| Cooling capacity L35L50 (EN14511-3): | 900 W @ 50 Hz 1.0 kW @ 60 Hz |
| EER L35L35: | 1.71 |
| Compressor type: | Rotary piston |
| Refrigerant / GWP: | R134a / 1430 |
| Refrigerant charge: | 228 g / 8 oz. |
| High / low Pressure: | 30 / 6 bar 435 / 88 psi |
| Operating Temperature Range: | 10°C - 60°C |
| UL temperature range: | 10°C - 60°C |
| Air flow volume (system / unimpeded): | Ambient air circuit: 300 / 550 m ³ /h Cabinet air circuit: 350 / 550 m ³ /h |
| Mounting: | Wall mounted / recessed |
| Dimensions A x B x C (D+E): | 950 x 305 x 210 (55+155) mm |
| Weight: | 33 kg |
| Voltage / Frequency: | 380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~ |
| UL Voltage / Frequency: | 460 V / 60Hz 3~ |
| Current L35L35: | 1.6 A @ 50 Hz 1.6 A @ 60 Hz |
| Starting current: | 8.2 A |
| Max. current: | 2.0 A |
| Nominal power L35L35: | 700 W @ 50 Hz 875 W @ 60 Hz |
| Max. power: | 1.2 kW |
| Fuse: | 15 A (T) |
| Max circuit ampacity: | 15 A |
| Short-circuit current rating: | 5 kA |

| | |
|----------------------------------|--|
| Rated current compressor: | 1.3 A |
| Full load current fans: | 1.3 A |
| Connection: | 4 pole terminal for power 5 pole terminal for signals 3 pole terminal for RS 485 |

Please click on the graphics to download.
More CAD drawings can be found under [Product Download](#).
> [Overview Product Group SLIMLINE PRO - cooling units in a new design](#)

Performance graph:


click image to enlarge

Cut Out Dimension:


click image to enlarge

Order Information

| | |
|-----------------------|---------------------|
| Box dimensions | 1042 x 405 x 242 mm |
| Gross weight | 36 Kg |
| Taric code | 84158200 |