

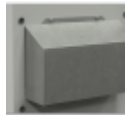
Cabinet cooling unit



Description

| | |
|--|--------------------------------|
| Order Number: | 851210S62 |
| Brand Name: | SLIMLINE PRO |
| Housing Material: | Stainless steel AISI 304 (V2A) |
| IP protection class to EN 60 529: | IP 56 / Type 12, 3, 3R, 4, 4X |
| Approvals: | CE, cURus, cULus |

Accessories:



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



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



[Vibration Protection Kit 1](#)

Technical Data

| | |
|--|--|
| Cooling capacity L35L35 (EN14511-3): | 1200 W @ 50 Hz 1200 W @ 60 Hz |
| Cooling capacity L35L50 (EN14511-3): | 900 W @ 50 Hz 900 W @ 60 Hz |
| EER L35L35: | 1.8 / 1.6 |
| Compressor type: | Rotary piston |
| Refrigerant / GWP: | R 513A / 630 |
| Refrigerant charge: | 236 g / 8.3 oz |
| High / low Pressure: | 30 / 6 bar 435 / 87 psi |
| Air flow volume (system / unimpeded): | Ambient air circuit: 300 / 550 m ³ /h Cabinet air circuit: 350 / 550 m ³ /h |
| Operating Temperature Range: | 10°C - 60°C |
| UL temperature range: | 10°C - 60°C |
| Mounting: | Wall mounted / recessed |
| Dimensions A x B x C (D+E): | 950 x 305 x 210 (55+155) mm |
| Weight: | 33.5 kg |
| Voltage / Frequency: | 120 V ~ 50/60 Hz |
| UL Voltage / Frequency: | 120 V ~ 60 Hz |
| Current L35L35: | 6.0 A @ 50 Hz 6.8 A @ 60 Hz |
| Starting current: | 30 A |
| Max. current: | 9 A |
| Nominal power L35L35: | 660 W @ 50 Hz 770 W @ 60 Hz |
| Max. power: | 890 W @ 50 Hz 1020 W @ 60 Hz |
| Fuse: | 15 A (T) |
| Max circuit ampacity: | 15 A |
| Short-circuit current rating: | 5 kA |
| Rated current compressor: | 5 A |

Full load current fans:

1.5 A

Connection:

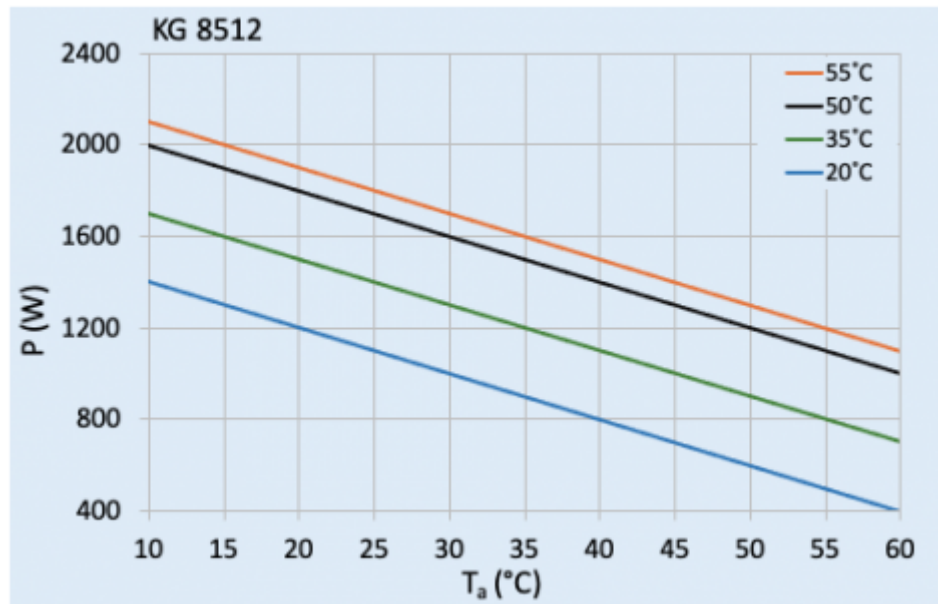
4 pole terminal for power
5 pole terminal for signals
3 pole terminal for RS 485

Please click on the graphics to download.

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

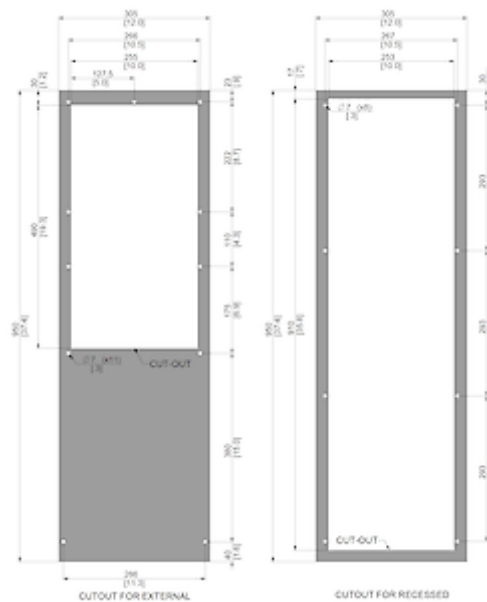
> [Overview Product Group SLIMLINE PRO - cooling units in a new design](#)

Performance graph:



[click image to enlarge](#)

Cut out Dimensions:



[click image to enlarge](#)

Order Information

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