

Cabinet cooling unit



Description

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|--|---------------------------|
| Order Number: | 85159576 |
| Brand Name: | SLIMLINE PRO |
| Colour: | RAL 7035 |
| Housing Material: | Mild steel, powder coated |
| IP protection class to EN 60 529: | IP 55 / Type 12 |
| Approvals: | CE, cURus, cULus |

Technical Data

| | |
|--|--|
| Cooling capacity L35L35 (EN14511-3): | 1500 W @ 50 Hz 1500 W @ 60 Hz |
| Cooling capacity L35L50 (EN14511-3): | 1300 W @ 50 Hz 1300 W @ 60 Hz |
| EER L35L35: | 2.0 |
| Compressor type: | Rotary piston |
| Refrigerant / GWP: | R 513A / 630 |
| Refrigerant charge: | 315 g / 11.1 oz |
| High / low Pressure: | 30 / 6 bar 435 / 88 psi |
| Air flow volume (system / unimpeded): | Ambient air circuit: 550 / 850 m ³ /h Cabinet air circuit: 500 / 850 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): | 1550 x 455x 292 mm |
| Weight: | 43.8 kg |
| Voltage / Frequency: | 380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~ |
| UL Voltage / Frequency: | 460 V / 60Hz 3~ |
| Current L35L35: | 1.7 A @ 50 Hz 1.7 A @ 60 Hz |
| Starting current: | 8.2 A |
| Max. current: | 1.9 A |
| Nominal power L35L35: | 750 W @ 50 Hz 930 W @ 60 Hz |
| Max. power: | 1190 W |
| 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:

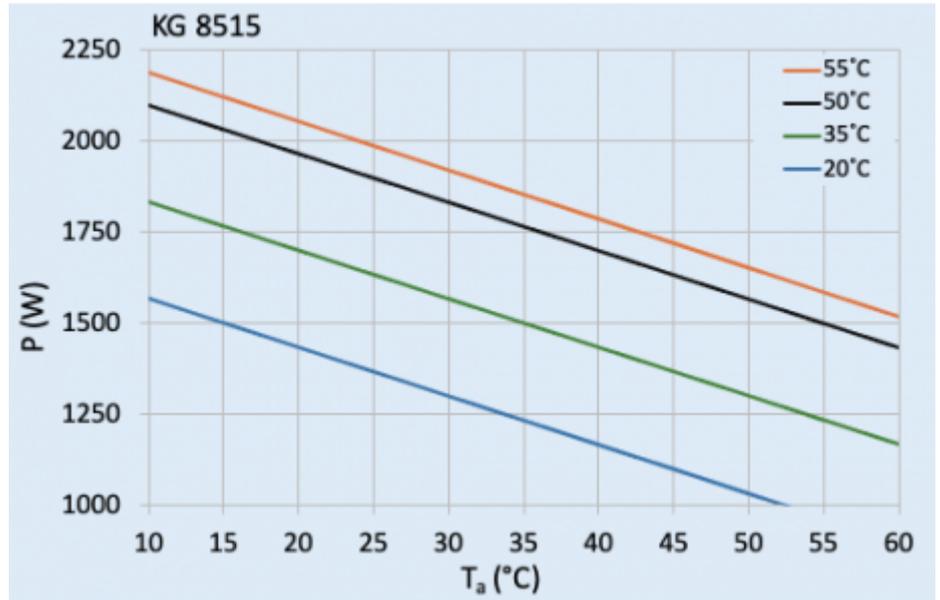
4 pole terminal block for power
5 pole terminal block for signals
3 pole terminal block for RS 485

Please click on the graphics to download.

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

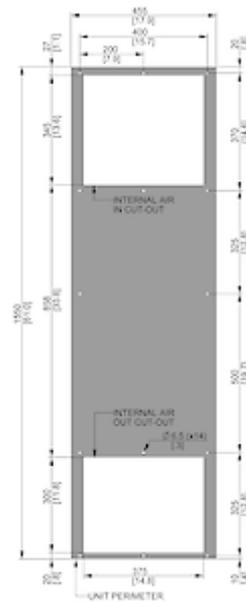
> [Overview Product Group SLIMLINE PRO - cooling units in a new design](#)

Performance graph:



[click image to enlarge](#)

Cut out Dimensions:



[click image to enlarge](#)

Order Information

Box dimensions 1442 x 495 x 242 mm

Gross weight 49 Kg

Taric code 84158200