

Cabinet cooling unit



Description

| | |
|----------------------------|---------------------------|
| Order Number: | 850620001 |
| Brand Name: | SLIMLINE PRO |
| Colour: | RAL 7035 |
| Housing Material: | Mild steel, powder coated |
| Ingress Protection: | IP 55 / Type 12 |
| Approvals: | CE, cURus, cULus |

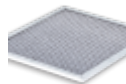
Accessories:



Gasket Kit Type 4



Cold Air Outlet Duct 8503/06



Washable Aluminium Filter 8503/06

Technical Data

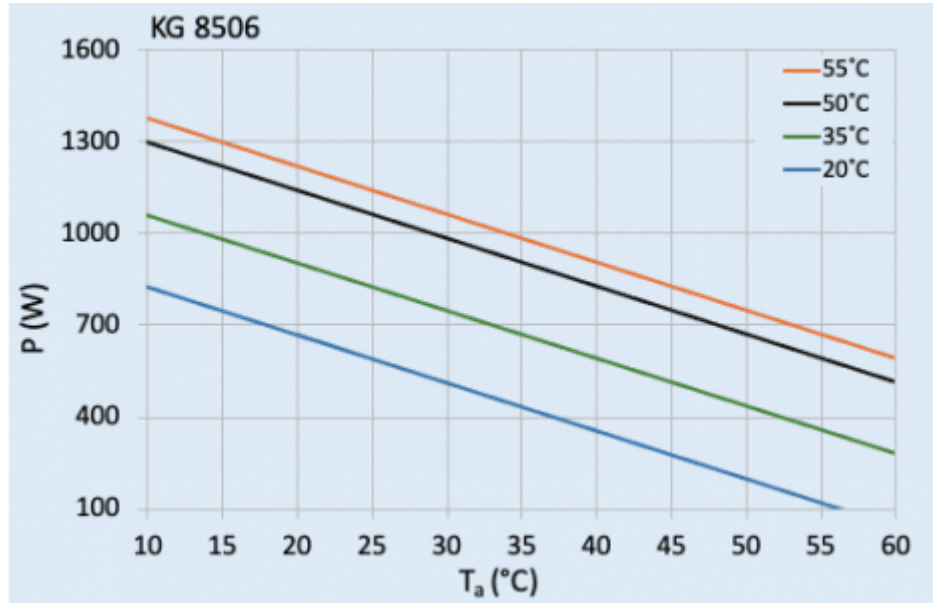
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| Cooling capacity L35L35 (EN14511-3): | 700 W @ 50 Hz 750 W @ 60 Hz |
| Cooling capacity L35L50 (EN14511-3): | 620 W @ 50 Hz 655 W @ 60 Hz |
| EER L35L35: | 1.55 |
| Compressor type: | Rotary piston |
| Refrigerant / GWP: | R134a / 1430 |
| Refrigerant charge: | 146 g / 5.15 oz |
| High / low Pressure: | 28 / 6 bar 406 / 88 psi |
| Operating Temperature Range: | 10°C - 60°C |
| UL temperature range: | 10°C - 55°C |
| Air flow volume (system / unimpeded): | Ambient air circuit: 225 / 408 m ³ /h Cabinet air circuit: 122 / 180 m ³ /h |
| Mounting: | Wall mounted / recessed |
| Dimensions A x B x C (D+E): | 600 x 250 x 187.6 (48.6+139) mm |
| Weight: | 16 kg |
| Voltage / Frequency: | 400V/460 V - 50/60 Hz 2~ |
| UL Voltage / Frequency: | 460 V / 60Hz 2~ |
| Current L35L35: | 1.1 A @ 50Hz 0.9 A @ 60 Hz |
| Starting current: | 3.0 A |
| Max. current: | 1.3 A |
| Nominal power L35L35: | 410 W @ 50 Hz 415 W @ 60 Hz |
| Max. power: | 585 W |
| Fuse: | 15 A (T) |
| Max circuit ampacity: | 15 A |
| Short-circuit current rating: | 5 kA |
| Rated current compressor: | 1 A |

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| Full load current fans: | 0.15 A |
| Connection: | 4 pole terminal block for power 5 pole terminal block for signals 3 pole terminal block for RS 485 |

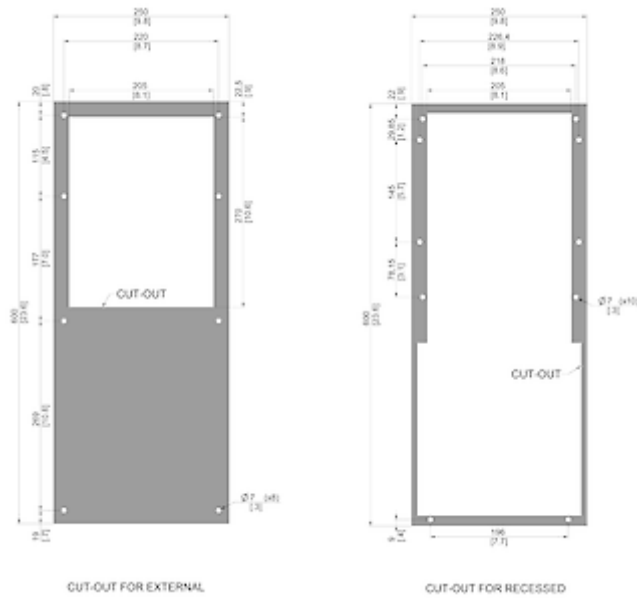
Please click on the graphics to download.

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 Dimension:


click image to enlarge

Order Information

| | |
|-----------------------|--------------------|
| Box dimensions | 692 x 285 x 242 mm |
| Gross weight | 17 Kg |
| Taric code | 84158200 |