


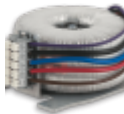


Cabinet cooling unit



Description

| | |
|--|--|
| Order Number: | 850300001 |
| 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 |
| Accessories: | <div style="display: flex; align-items: flex-start;"> <div style="margin-right: 10px;">  </div> <div> <p>Gasket Kit Type 4</p> </div> </div> <div style="margin-top: 10px;">  <p>Cold Air Outlet Duct 8503/06</p> </div> <div style="margin-top: 10px;">  <p>Washable Aluminium Filter 8503/06</p> </div> <div style="margin-top: 10px;">  <p>External Transformer 400/460 V 2~</p> </div> |

Technical Data

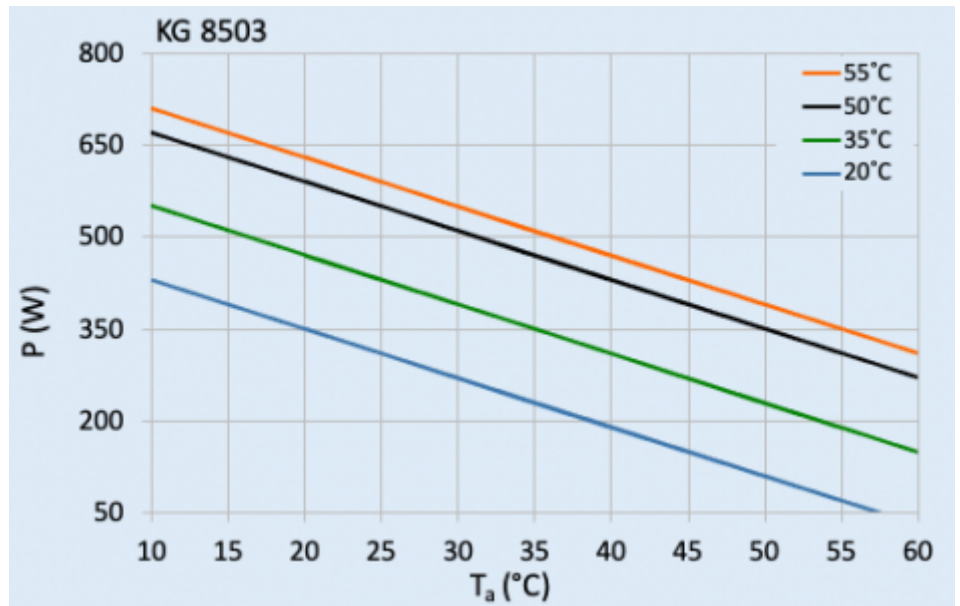
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|--|--|
| Cooling capacity L35L35 (EN14511-3): | 350 W @ 50 Hz 350 W @ 60 Hz |
| Cooling capacity L35L50 (EN14511-3): | 200 W @ 50 Hz 215 W @ 60 Hz |
| EER L35L35: | 1.13 |
| Compressor type: | Rotary Piston |
| Refrigerant / GWP: | R 513A / 630 |
| Refrigerant charge: | 86 g / 3 oz |
| High / low Pressure: | 28 / 6 bar 406 / 88 psi |
| Air flow volume (system / unimpeded): | Ambient air circuit: 200 / 408 m ³ /h Cabinet air circuit: 122 / 180 m ³ /h |
| Operating Temperature Range: | 10°C - 55°C |
| UL temperature range: | 10°C - 55°C |
| Mounting: | Wall mounted / recessed |
| Dimensions A x B x C (D+E): | 600 x 250 x 135 (45+90) mm |
| Weight: | 13.7 kg |
| Voltage / Frequency: | 230 V ~ 50/60 Hz |
| UL Voltage / Frequency: | 230 V ~ 60 Hz |
| Current L35L35: | 1.5 A @ 50 Hz 1.4 A @ 60 Hz |
| Starting current: | 4 A |
| Max. current: | 1.7 A |
| Nominal power L35L35: | 310 W @ 50 Hz 300 W @ 60 Hz |
| Max. power: | 370 W |
| Fuse: | 15 A (T) |
| Max circuit ampacity: | 15 A |
| Short-circuit current rating: | 5 kA |
| Rated current compressor: | 1 A |

| | |
|--------------------------------|--|
| Full load current fans: | 0.2 A |
| Connection: | 4 pole terminal block for power 5 pole terminal block for signals 3 pole terminal block for RS 485 |

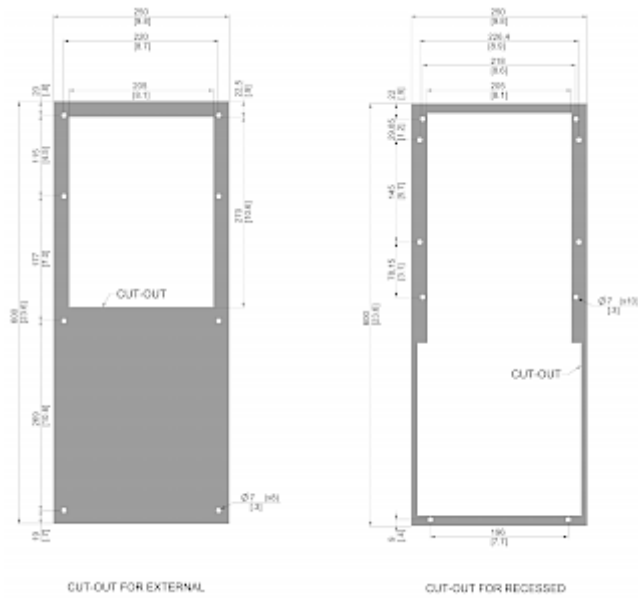
Please click on the graphics to download.

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 192 mm |
| Gross weight | 14.5 kg |
| Taric Code | 84158200 |