

## Cabinet cooling unit



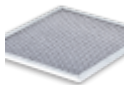
## Description

<b>Order Number:</b>	850300S62
<b>Brand Name:</b>	SLIMLINE PRO
<b>Housing Material:</b>	Stainless steel AISI 304 (V2A)
<b>Ingress Protection:</b>	IP 56 / Type 12, 3, 3R, 4, 4X
<b>Approvals:</b>	CE, cURus, cULus

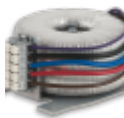
### Accessories:



[Cold Air Outlet Duct 8503/06](#)



[Washable Aluminium Filter 8503/06](#)



[External Transformer 400/460 V 2~](#)

## Technical Data

<b>Cooling capacity L35L35 (EN14511-3):</b>	350 W @ 50 Hz 350 W @ 60 Hz
<b>Cooling capacity L35L50 (EN14511-3):</b>	200 W @ 50 Hz 215 W @ 60 Hz
<b>EER L35L35:</b>	1.16
<b>Compressor type:</b>	Rotary Piston
<b>Refrigerant / GWP:</b>	R134a / 1430
<b>Refrigerant charge:</b>	100 g / 3.53 oz.
<b>High / low Pressure:</b>	28 / 6 bar 406 / 88 psi
<b>Operating Temperature Range:</b>	10°C - 60°C
<b>UL temperature range:</b>	10°C - 55°C
<b>Air flow volume (system / unimpeded):</b>	Ambient air circuit: 200 / 408 m <sup>3</sup> /h Cabinet air circuit: 122 / 180 m <sup>3</sup> /h
<b>Mounting:</b>	Wall mounted / recessed
<b>Dimensions A x B x C (D+E):</b>	600 x 250 x 135 (45+90) mm
<b>Weight:</b>	13.7 kg
<b>Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>UL Voltage / Frequency:</b>	230 V ~ 60 Hz
<b>Current L35L35:</b>	1.5 A @ 50 Hz 1.3 A @ 60 Hz
<b>Starting current:</b>	4 A
<b>Max. current:</b>	1.6 A
<b>Nominal power L35L35:</b>	300 W @ 50 Hz 300 W @ 60 Hz
<b>Max. power:</b>	355 W
<b>Fuse:</b>	15 A (T)
<b>Max circuit ampacity:</b>	15 A
<b>Short-circuit current rating:</b>	5 kA
<b>Rated current compressor:</b>	1 A

**Full load current fans:**

0.2 A

**Connection:**

4 pole terminal block for power

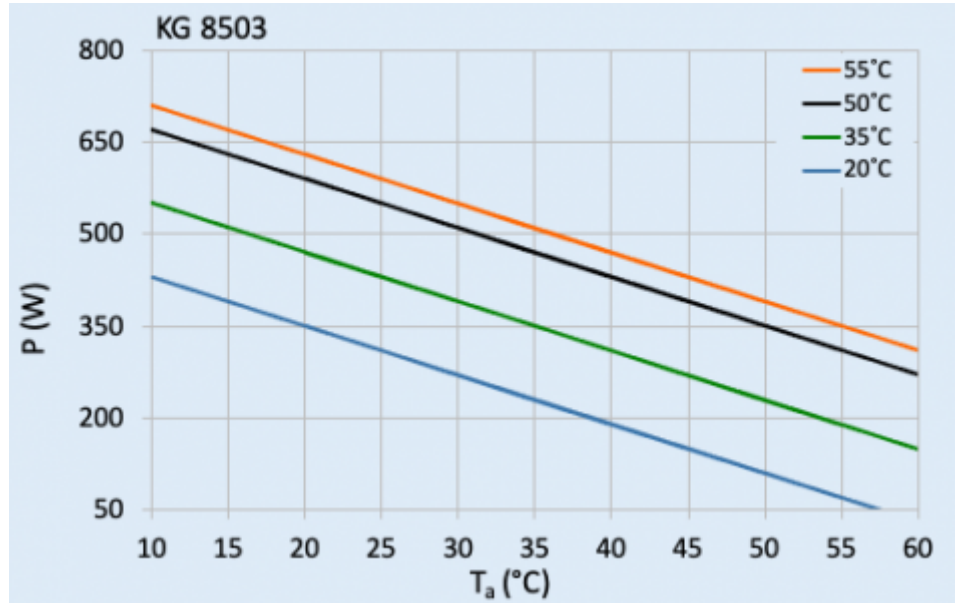
5 pole terminal block for signals

3 pole terminal block for RS 485

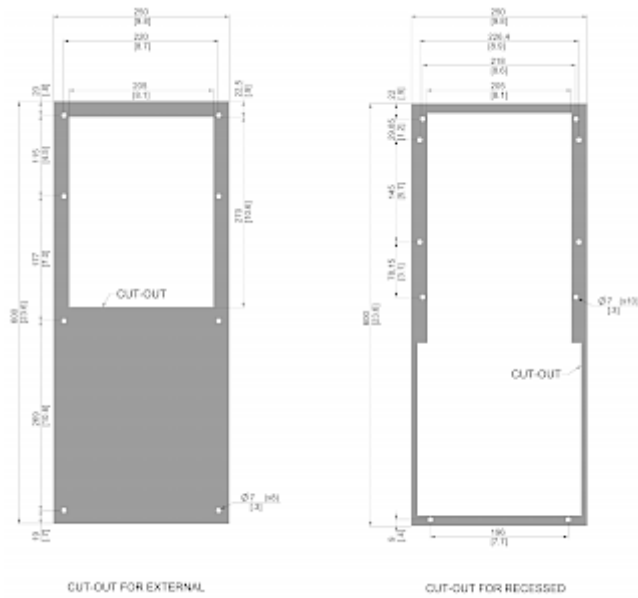
Please click on the graphics to download.

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 350 x 164 mm

**Gross weight** 14.5 kg

**Taric code** 84158200