

## Cabinet cooling unit



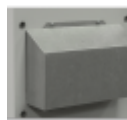
### Description

<b>Order Number:</b>	850610001
<b>Brand Name:</b>	SLIMLINE PRO
<b>Colour:</b>	RAL 7035
<b>Housing Material:</b>	Mild steel, powder coated
<b>Ingress Protection:</b>	IP 55 / Type 12
<b>Approvals:</b>	CE, cURus, cULus

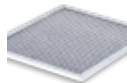
#### Accessories:



Gasket Kit Type 4/4X



Cold Air Outlet Duct 8503/06



Washable Aluminium Filter 8503/06

## Technical Data

<b>Cooling capacity L35L35:</b>	670 W @ 50 Hz 680 W @ 60 Hz
<b>Cooling capacity L35L50:</b>	510 W @ 50 Hz 535 W @ 60 Hz
<b>EER L35L35:</b>	1.55
<b>Compressor type:</b>	Rotary piston
<b>Refrigerant / GWP:</b>	R134a / 1430
<b>Refrigerant charge:</b>	125 g / 4.4 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>	14 kg
<b>Voltage / Frequency:</b>	120 V ~ 50/60 Hz
<b>UL Voltage / Frequency:</b>	120 V ~ 60 Hz
<b>Current L35L35:</b>	5.6 A @ 50 Hz 4.1 A @ 60 Hz
<b>Starting current:</b>	13 A
<b>Max. current:</b>	6.0 A
<b>Nominal power L35L35:</b>	515 W @ 50 Hz 455 W @ 60 Hz
<b>Max. power:</b>	620 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>	3.7 A

**Full load current fans:**

0.4 A

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**Connection:**

4 pole terminal for power  
5 pole terminal for signals

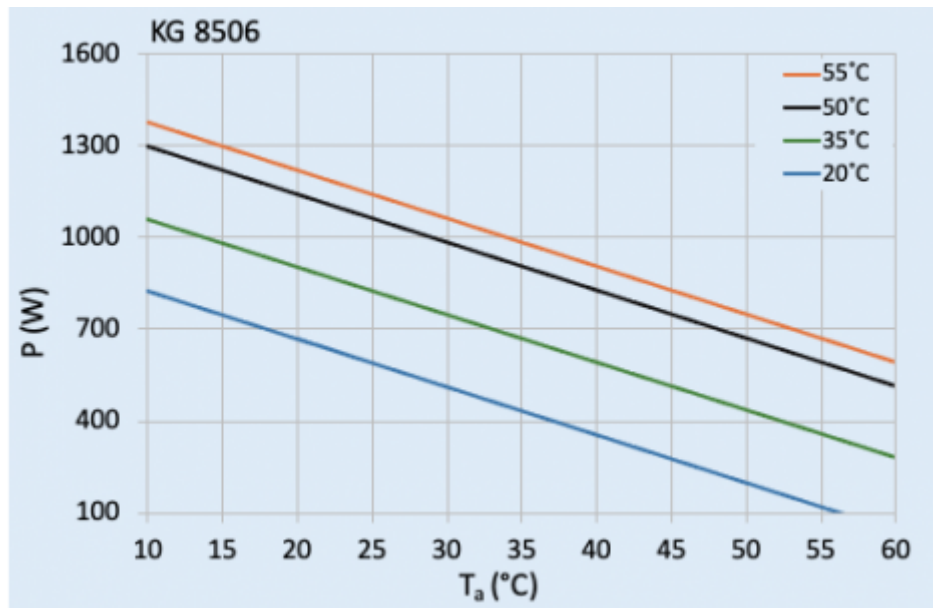
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Please click on the graphics to download.

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

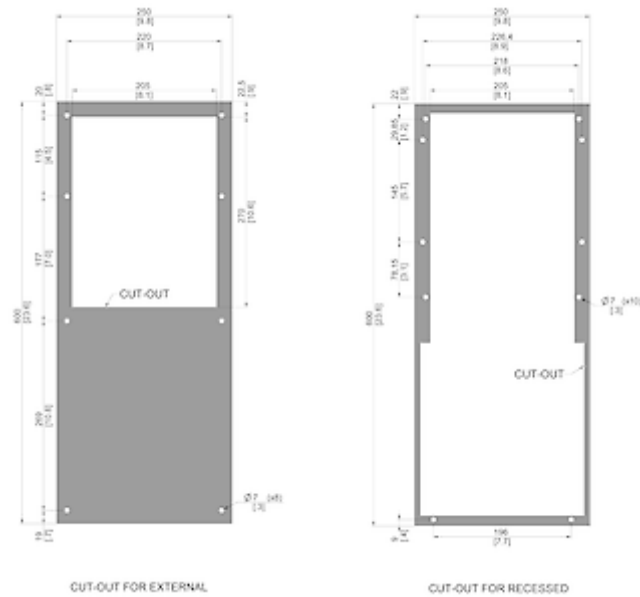
> [Overview Product Group Cooling Units - SLIMLINE PRO](#)

**Performance graph:**



[click image to enlarge](#)

**Cut Out Dimension:**



[click image to enlarge](#)

## Order Information

<b>Box dimensions</b>	692 x 285 x 192 mm
<b>Gross weight</b>	16 Kg
<b>Taric code</b>	84158200
<b>GTIN (EAN)</b>	5350604390034