


## Cabinet cooling unit



### Description

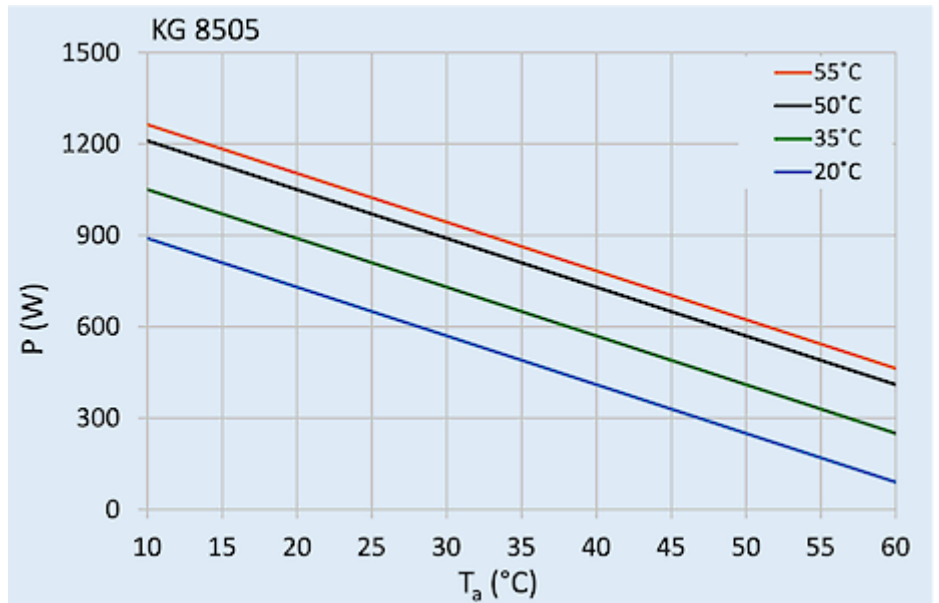
<b>Order Number:</b>	850510001
<b>Brand Name:</b>	SLIMLINE PRO
<b>Colour:</b>	RAL 7035
<b>Housing Material:</b>	Mild steel, powder coated
<b>Ingress Protection:</b>	IP 55 / Type 12
<b>Approvals:</b>	CE, cURus, cULus
<b>Accessories:</b>	 <a href="#">Gasket Kit Type 4/4X</a>

## Technical Data

<b>Cooling capacity L35L35:</b>	650 W
<b>Cooling capacity L35L50:</b>	395 W
<b>EER L35L35:</b>	1.41
<b>Compressor type:</b>	Rotary piston
<b>Refrigerant / GWP:</b>	R134a / 1430
<b>Refrigerant charge:</b>	103 g / 3.63 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>	370 x 520 x 155 (60+95) mm
<b>Weight:</b>	16 kg
<b>Voltage / Frequency:</b>	120 V ~ 60 Hz
<b>UL Voltage / Frequency:</b>	120 V ~ 60 Hz
<b>Current L35L35:</b>	4.1 A
<b>Starting current:</b>	13 A
<b>Max. current:</b>	5.3 A
<b>Nominal power L35L35:</b>	460 W
<b>Max. power:</b>	610 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
<b>Full load current fans:</b>	0.4 A
<b>Connection:</b>	4 pole terminal block for electrical connection 5 pole terminal block for signals

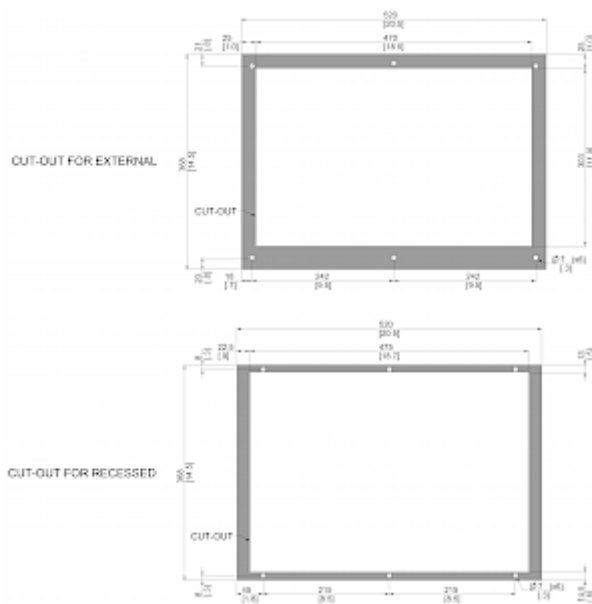
Please click on the graphics to download.  
More CAD drawings can be found under [Product Download](#).  
> [Overview Product Group Cooling Units - SLIMLINE PRO](#)

**Performance graph:**



[click image to enlarge](#)

**Cut Out Dimension:**



[click image to enlarge](#)

## Order Information

<b>Box dimensions</b>	460 x 620 x 181.75 mm
<b>Gross weight</b>	18.5 Kg
<b>Taric code</b>	84158200
<b>GTIN (EAN)</b>	