

## Cabinet cooling unit



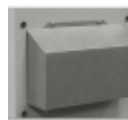
### Description

<b>Order Number:</b>	854000001
<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

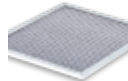
#### Accessories:



Gasket Kit Type 4/4X



Cold Air Outlet Duct 8540/62



Washable Aluminium Filter 8540/60



Vibration Protection Kit 3

## Technical Data

<b>Cooling capacity L35L35:</b>	4.0 kW @ 50 Hz 4.2 kW @ 60 Hz
<b>Cooling capacity L35L50:</b>	3.5 kW @ 50 Hz 3.9 kW @ 60 Hz
<b>EER L35L35:</b>	2.3
<b>Compressor type:</b>	Rotary Piston
<b>Refrigerant / GWP:</b>	R134a / 1430
<b>Refrigerant charge:</b>	570 g / 20.1 oz.
<b>High / low Pressure:</b>	32 / 6 bar 460 / 88 psi
<b>Operating Temperature Range:</b>	10°C - 60°C
<b>UL temperature range:</b>	10°C - 60°C
<b>Air flow volume (system / unimpeded):</b>	Ambient: 1000 / 1400 m <sup>3</sup> /h Enclosure: 750 / 1200 m <sup>3</sup> /h
<b>Mounting:</b>	Wall mounted / recessed
<b>Dimensions A x B x C (D+E):</b>	1550 x 455 x 270 mm
<b>Weight:</b>	62 kg
<b>Voltage / Frequency:</b>	230 V 50/60 Hz
<b>UL Voltage / Frequency:</b>	230 V ~ 60 Hz
<b>Current L35L35:</b>	8.5 A @ 50 Hz 11 A @ 60 Hz
<b>Starting current:</b>	50 A
<b>Max. current:</b>	14.8 A
<b>Nominal power L35L35:</b>	1.9 kW @ 50 Hz 2.5 kW @ 60 Hz
<b>Max. power:</b>	3.4 kW
<b>Fuse:</b>	20 A (T)
<b>Max circuit ampacity:</b>	15 A
<b>Short-circuit current rating:</b>	5 kA
<b>Rated current compressor:</b>	7.6 A

**Full load current fans:**

1.8 A

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**Connection:**

4 pole terminal for power

5 pole terminal for signals

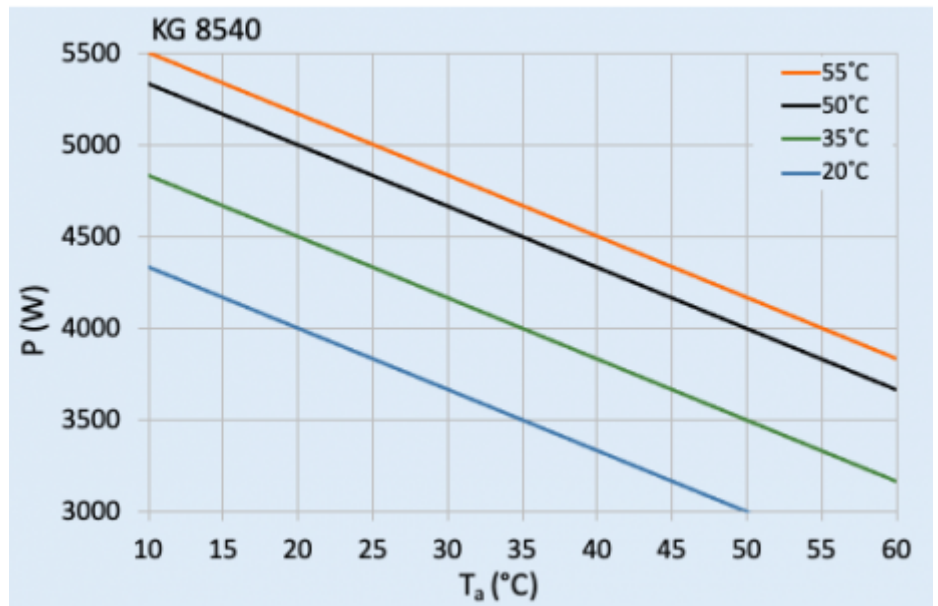
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Please click on the graphics to download.

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

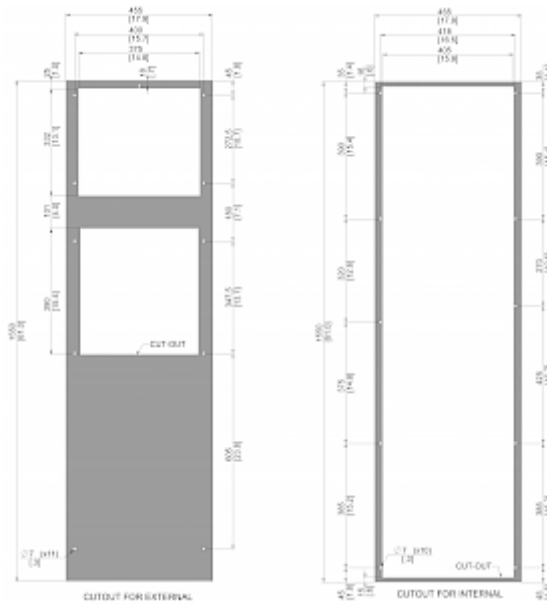
> [Overview Product Group Cooling Units - SLIMLINE PRO](#)

**Performance graph:**



click image to enlarge

**Cut Out Dimension:**



click image to enlarge

## Order Information

<b>Box dimensions</b>	1642 x 555 x 299 mm
<b>Gross weight</b>	70 Kg
<b>Taric code</b>	84158200
<b>GTIN (EAN)</b>	5350604390195