
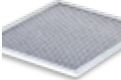



## Cabinet cooling unit



## Description

<b>Order Number:</b>	841200S62
<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>Note:</b>	Has the same cutout like KG 8508 and KG 8512
<b>Approvals:</b>	CE, cURus, cULus
<b>Accessories:</b>	<div style="display: flex; align-items: flex-start;"> <div style="margin-right: 20px;">  </div> <div> <p><a href="#">Cold Air Outlet Duct 8508/12/8412</a></p> </div> </div> <div style="margin-top: 10px;"> <div style="display: flex; align-items: flex-start;"> <div style="margin-right: 20px;">  </div> <div> <p><a href="#">Washable Aluminium Filter 8508/12/8412</a></p> </div> </div> <div style="margin-top: 10px;"> <div style="display: flex; align-items: center;"> <div style="margin-right: 20px;">  </div> <div> <p><a href="#">Vibration Protection Kit 1</a></p> </div> </div> </div> </div>

## Technical Data

<b>Cooling capacity L35L35 (EN14511-3):</b>	1500 W @ 50 Hz 1550 W @ 60 Hz
<b>Cooling capacity L35L50 (EN14511-3):</b>	1270 W @ 50 Hz 1330 W @ 60 Hz
<b>EER L35L35:</b>	2.20
<b>Compressor type:</b>	Rotary piston
<b>Refrigerant / GWP:</b>	R134a / 1430
<b>Refrigerant charge:</b>	267 g / 9.4 oz
<b>High / low Pressure:</b>	30 / 6 bar 435 / 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 air circuit: 550 / 850 m <sup>3</sup> /h Enclosure air circuit: 350 / 850 m <sup>3</sup> /h
<b>Mounting:</b>	Wall mounted / recessed
<b>Dimensions A x B x C (D+E):</b>	950 x 395 x 250 (55+195) mm
<b>Weight:</b>	38.5 kg
<b>Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>UL Voltage / Frequency:</b>	230 V ~ 60 Hz
<b>Current L35L35:</b>	3.2 A @ 50 Hz 3.6 A @ 60 Hz
<b>Starting current:</b>	16 A
<b>Max. current:</b>	4.7 A
<b>Nominal power L35L35:</b>	680 W @ 50 Hz 830 W @ 60 Hz
<b>Max. power:</b>	1.1 kW
<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>	2.5 A

**Full load current fans:**

0.7 A

**Connection:**

4 pole terminal block for power

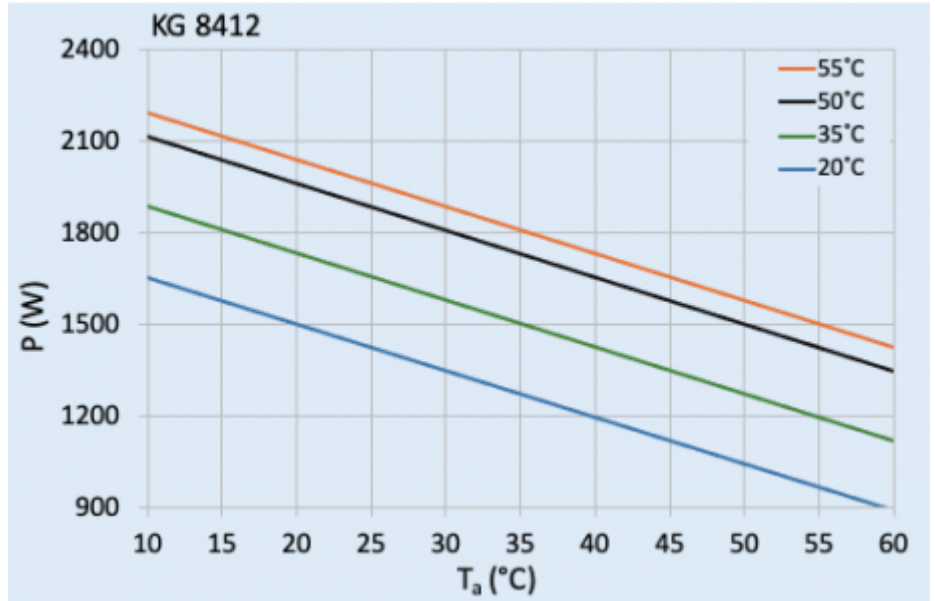
5 pole terminal block for signals

3 pole terminal block for RS 485

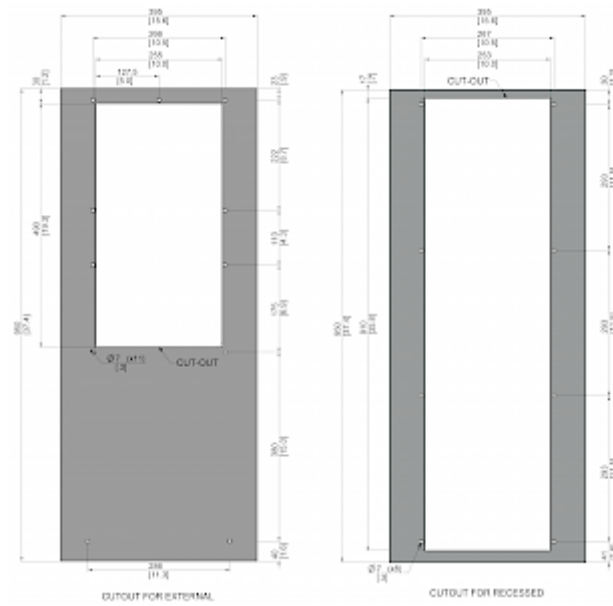
Please click on the graphics to download.

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

<b>Box dimensions</b>	1042 x 495 x 283 mm
<b>Gross weight</b>	46 Kg
<b>Taric code</b>	84158200