


## Filterless enclosure cooling unit



### Description

<b>Order Number:</b>	4271002
<b>Brand Name:</b>	SLIMLINE
<b>Housing Material:</b>	Stainless steel AISI 304 (V2A)
<b>IP protection class to EN 60 529:</b>	IP 54 / TYPE 12
<b>Approvals:</b>	CE, cURus, cULus
<b>Accessories:</b>	 <a href="#">NEMA 4X Cover 4271</a>

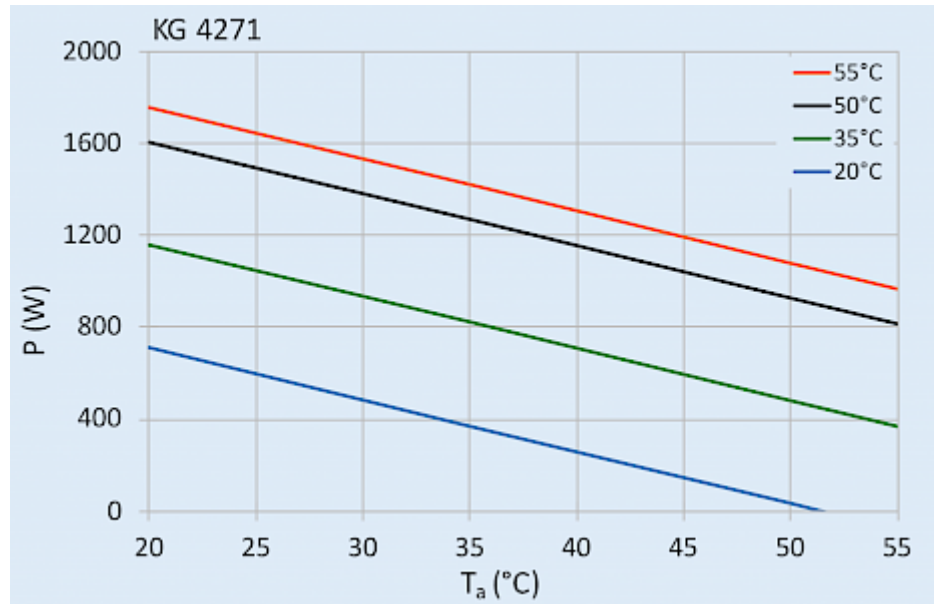
## Technical Data

<b>Cooling capacity L35L35 (EN14511-3):</b>	820 W @ 50 Hz 885 W @ 60 Hz
<b>Cooling capacity L35L50 (EN14511-3):</b>	480 W @ 50 Hz 530 W @ 60 Hz
<b>Compressor type:</b>	Rotary piston compressor
<b>Refrigerant / GWP:</b>	R 513A / 630
<b>Refrigerant charge:</b>	319 g / 11.3 oz
<b>High / low Pressure:</b>	26 / 14 bar 377 / 203 psig
<b>Air flow volume (system / unimpeded):</b>	Ambient air circuit: 320 / 650 m <sup>3</sup> /h Cabinet air circuit: 290 / 550 m <sup>3</sup> /h
<b>Operating Temperature Range:</b>	10°C - 55°C
<b>Mounting:</b>	Wall mounted / Recessed
<b>Dimensions A x B x C (D+E):</b>	980 x 395 x 145 (25+120) mm
<b>Weight:</b>	33 kg
<b>Cut out dimensions:</b>	961 x 376 mm
<b>Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>Current L35L35:</b>	3.2 A @ 50 Hz 3.4 A @ 60 Hz
<b>Starting current:</b>	15.5 A
<b>Max. current:</b>	4.1 A
<b>Nominal power L35L35:</b>	670 W @ 50 Hz 770 W @ 60 Hz
<b>Max. power:</b>	920 W
<b>Fuse:</b>	10 A (T)
<b>Max circuit ampacity:</b>	15 A
<b>Short-circuit current rating:</b>	5 kA
<b>Rated current compressor:</b>	15.5 A
<b>Full load current fans:</b>	4.3 A
<b>Connection:</b>	Connection terminal block

Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).  
> [Overview Product Group SLIMLINE - filterless cooling units](#)

**Performance graph:**



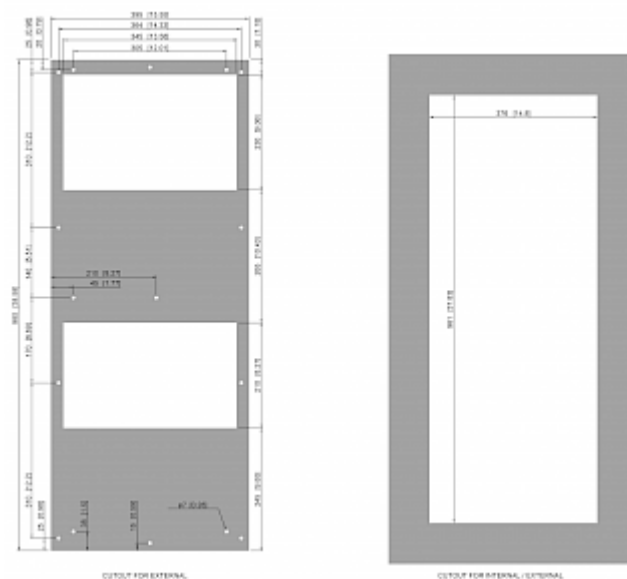
click image to enlarge

**Air flow:**



click image to enlarge

**Cut out Dimensions:**



click image to enlarge

## Order Information

**Box dimensions** 1074.5 x 496 x 204 mm

**Gross weight** 38.5 kg

**Taric code** 84158200

**GTIN (EAN)** 5350604370876