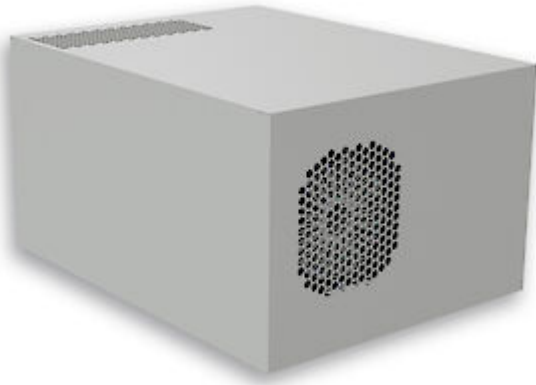


## Roof mounted cooling unit



## Description

<b>Order Number:</b>	44820001
<b>Brand Name:</b>	SLIMLINE TOP
<b>Colour:</b>	RAL 7035
<b>Housing Material:</b>	Mild steel, powder coated
<b>IP protection class to EN 60 529:</b>	IP 54
<b>Approvals:</b>	CE, cURus

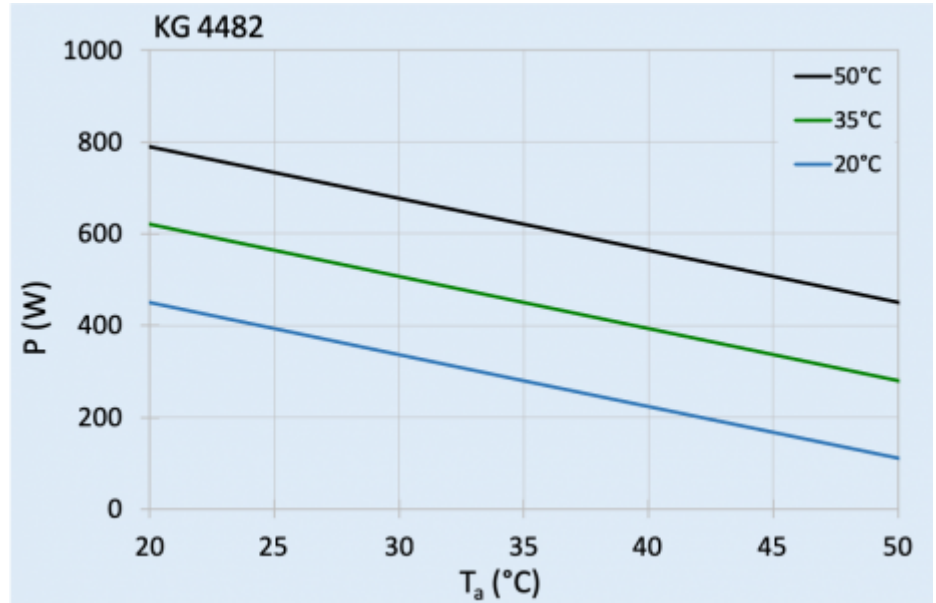
## Technical Data

<b>Cooling capacity L35L35 (EN14511-3):</b>	450 W @ 50 Hz 460 W @ 60 Hz
<b>Cooling capacity L35L50 (EN14511-3):</b>	280 W
<b>Compressor type:</b>	Rotary piston compressor
<b>Refrigerant / GWP:</b>	R 134a / 1430
<b>Refrigerant charge:</b>	152 g / 5.4 oz
<b>High / low Pressure:</b>	35 / 6 bar 508 / 88 psig
<b>Operating Temperature Range:</b>	10°C - 50°C
<b>Air flow volume (system / unimpeded):</b>	Ambient air circuit: 250 / 650 m <sup>3</sup> /h Cabinet air circuit: 140 / 250 m <sup>3</sup> /h
<b>Mounting:</b>	Roof mounted
<b>Dimensions A x B x C (D+E):</b>	230 x 330 x 430 mm
<b>Weight:</b>	23 kg
<b>Cut out dimensions:</b>	142 x 98 mm / 142 x 147.5 mm
<b>Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>UL Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>Current L35L35:</b>	2.3 A
<b>Starting current:</b>	6.8 A
<b>Max. current:</b>	2.8 A
<b>Nominal power L35L35:</b>	475 W @ 50 Hz 530 W @ 60 Hz
<b>Max. power:</b>	630 W
<b>Fuse:</b>	6 A (T)
<b>Short-circuit current rating:</b>	5 kA
<b>Connection:</b>	Connection terminal block

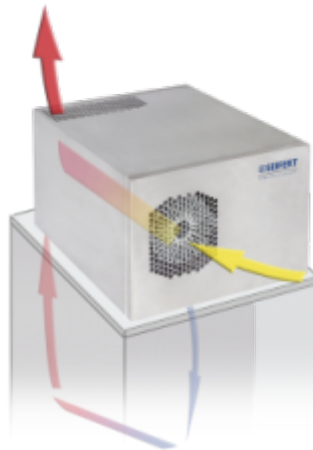
Please click on the graphics to download.

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

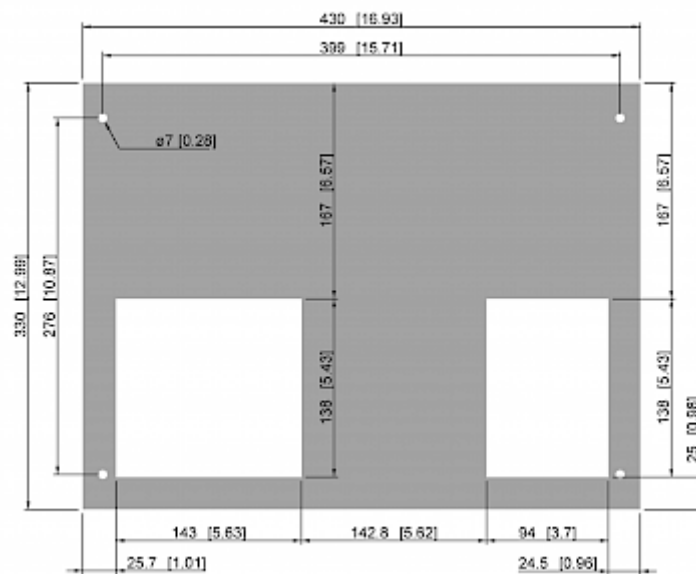
> [Overview Product Group SLIMLINE PRO TOP - roof mounted cooling units](#)

**Performance graph:**


click image to enlarge

**Air flow:**


click image to enlarge

**Cut Out Dimension:**


click image to enlarge

## Order Information

<b>Stainless steel housing part no.</b>	4482002
<b>Taric code</b>	84158200
<b>GTIN (EAN)</b>	5350604330009