

## Roof mounted cooling unit



## Description

<b>Order Number:</b>	953020001
<b>Brand Name:</b>	SLIMLINE PRO 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>	3200 W
<b>Cooling capacity L35L50 (EN14511-3):</b>	2640 W
<b>Compressor type:</b>	Rotary piston
<b>Refrigerant / GWP:</b>	R513A / 630
<b>Refrigerant charge:</b>	490 g / 17.28 oz.
<b>High / low Pressure:</b>	28 / 6 bar 406 / 88 psi
<b>Air flow volume (system / unimpeded):</b>	Ambient air circuit: 1400 m <sup>3</sup> /h Enclosure air circuit: 1233 m <sup>3</sup> /h
<b>Operating Temperature Range:</b>	5°C - 55°C
<b>Mounting:</b>	Roof mounted
<b>Dimensions A x B x C (D+E):</b>	456 x 795 x 575 mm
<b>Weight:</b>	54.2 kg
<b>Voltage / Frequency:</b>	400/460 V - 50/60 Hz 3~
<b>Current L35L35:</b>	2.9 / 2.9 A
<b>Starting current:</b>	20 A
<b>Max. current:</b>	3.3 A
<b>Nominal power L35L35:</b>	1.18 / 1.57 kW
<b>Max. power:</b>	2.0 kW
<b>Fuse:</b>	15 A (T)
<b>Short-circuit current rating:</b>	5 kA
<b>Connection:</b>	4 pole connector for power 5 pole connector for signals 3 pole connector for RS 485 MODBUS

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](#)



## Order Information

**Stainless steel housing part no.** 953020S62

**Taric Code** 84158200