

## Roof mounted cooling unit



## Description

|  |                           |
|--|---------------------------|
| <b>Order Number:</b>                     | 951500001                 |
| <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

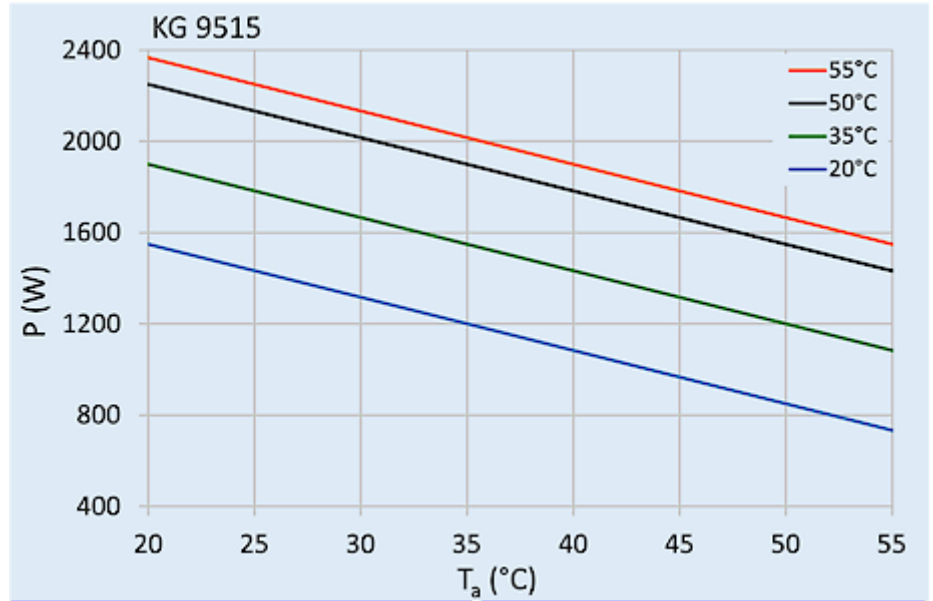
|  |  |
|--|--|
| <b>Cooling capacity L35L35 (EN14511-3):</b>  | 1550 W   |
| <b>Cooling capacity L35L50 (EN14511-3):</b>  | 1200 W   |
| <b>Compressor type:</b>                      | Rotary piston  |
| <b>Refrigerant / GWP:</b>                    | R513A / 630  |
| <b>Refrigerant charge:</b>                   | 285 g / 10.1 oz.   |
| <b>High / low Pressure:</b>                  | 32 / 6 bar<br>464 / 87 psig  |
| <b>Air flow volume (system / unimpeded):</b> | Ambient air circuit: 645 / 850 m <sup>3</sup> /h<br>Enclosure air circuit: 483 / 850 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>           | 412 x 595 x 395 mm   |
| <b>Weight:</b>                               | 37.25 kg   |
| <b>Voltage / Frequency:</b>                  | 230 V ~ 50/60 Hz   |
| <b>Current L35L35:</b>                       | 3.6 A  |
| <b>Starting current:</b>                     | 16 A   |
| <b>Max. current:</b>                         | 5.4 A  |
| <b>Nominal power L35L35:</b>                 | 770 W  |
| <b>Fuse:</b>                                 | 15 A (T)   |
| <b>Short-circuit current rating:</b>         | 5 kA   |
| <b>Connection:</b>                           | 4 pole connector for power<br>5 pole connector for signals<br>3 pole connector for RS 485 MODBUS       |

Please click on the graphics to download.

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

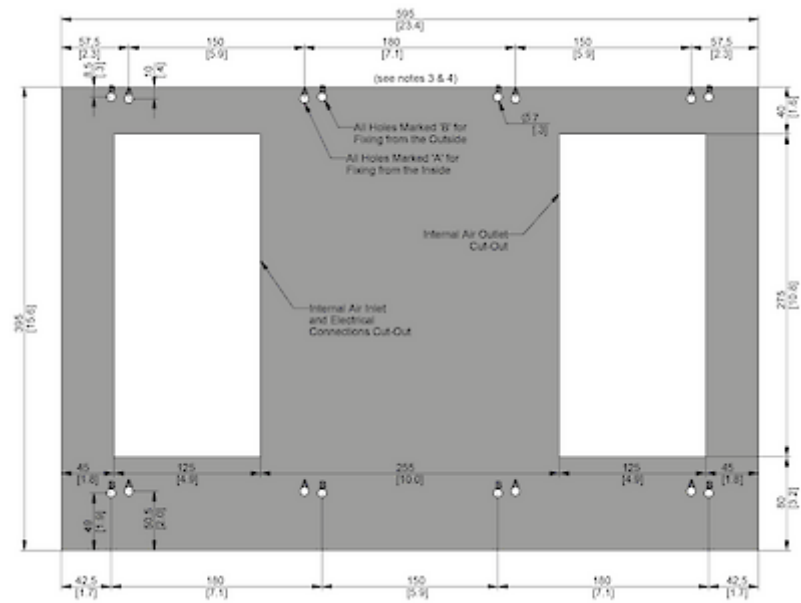
> [Overview Product Group SLIMLINE PRO TOP - roof mounted cooling units](#)

**Performance graph:**



[click image to enlarge](#)

**Cut out Dimensions:**



[click image to enlarge](#)

## Order Information

**Stainless steel housing part no.** 951500S62

**Taric Code** 84158200