

## CU Connect. Roof 1.5kW IP54



### Description

|                            |                           |
|----------------------------|---------------------------|
| <b>Order Number:</b>       | 952020001                 |
| <b>Brand Name:</b>         | SLIMLINE PRO TOP          |
| <b>Colour:</b>             | RAL 7035                  |
| <b>Housing Material:</b>   | Mild steel, powder coated |
| <b>Ingress Protection:</b> | IP 54                     |
| <b>Approvals:</b>          | CE                        |

## Technical Data

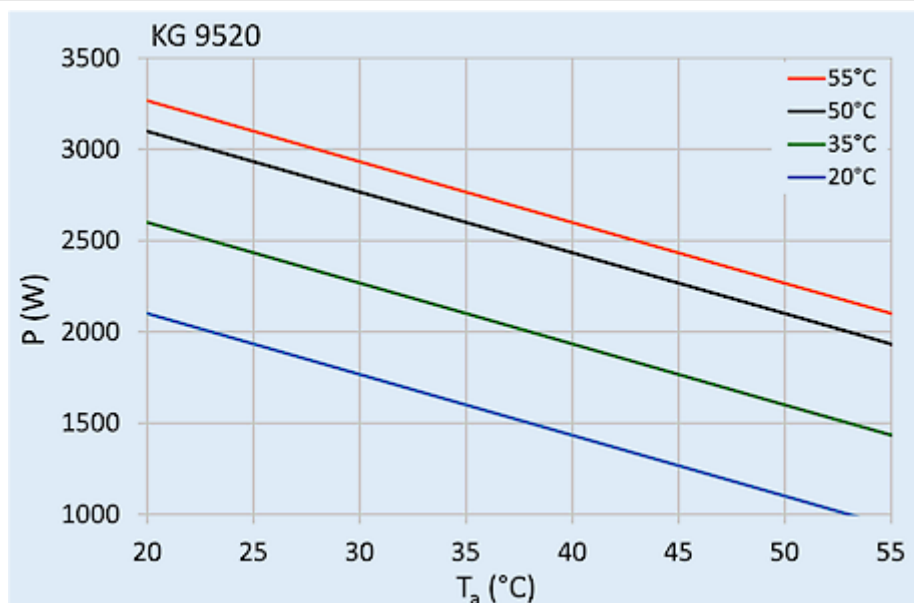
|                                              |                                                                                                  |
|----------------------------------------------|--------------------------------------------------------------------------------------------------|
| <b>Cooling capacity L35L35 (EN14511-3):</b>  | 2100 W                                                                                           |
| <b>Cooling capacity L35L50 (EN14511-3):</b>  | 1600 W                                                                                           |
| <b>Compressor type:</b>                      | Rotary piston                                                                                    |
| <b>Refrigerant / GWP:</b>                    | R134a / 1430                                                                                     |
| <b>Refrigerant charge:</b>                   | 320 g / 11.28 oz.                                                                                |
| <b>High / low Pressure:</b>                  | 28 / 6 bar<br>406 / 88 psi                                                                       |
| <b>Operating Temperature Range:</b>          | 5°C - 55°C                                                                                       |
| <b>Air flow volume (system / unimpeded):</b> | Ambient air circuit: 1200 m³/h<br>Enclosure air circuit: 630 m³/h                                |
| <b>Mounting:</b>                             | Roof mounted                                                                                     |
| <b>Dimensions A x B x C (D+E):</b>           | 435 x 595 x 475 mm                                                                               |
| <b>Weight:</b>                               | 40.1 kg                                                                                          |
| <b>Voltage / Frequency:</b>                  | 400/460 V - 50/60 Hz 2~                                                                          |
| <b>Current L35L35:</b>                       | 1.7 / 1.8 A                                                                                      |
| <b>Starting current:</b>                     | 13 A                                                                                             |
| <b>Max. current:</b>                         | 2.4 A                                                                                            |
| <b>Nominal power L35L35:</b>                 | 0.88 / 1.1 kW                                                                                    |
| <b>Max. power:</b>                           | 1.6 kW                                                                                           |
| <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](#).

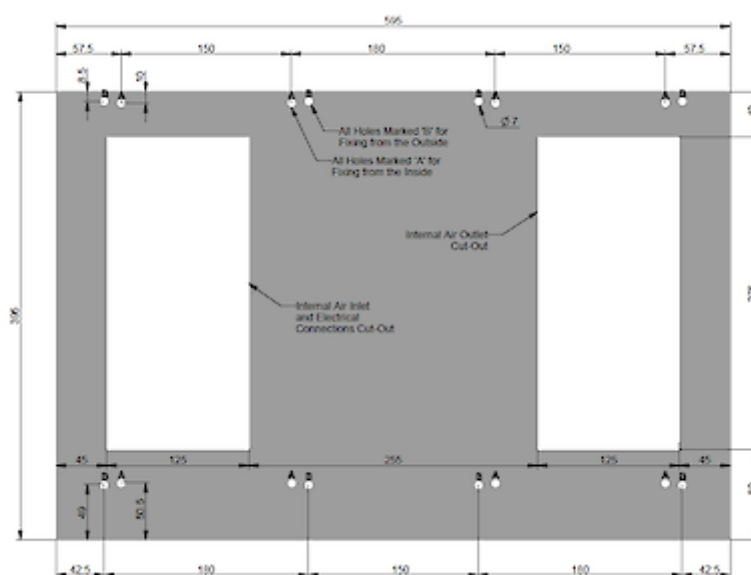
> [Overview Product Group SLIMLINE PRO TOP - roof mounted cooling units](#)

### Performance graph:



[click image to enlarge](#)

### Cut Out Dimension:



[click image to enlarge](#)

## Order Information

|                                         |          |
|-----------------------------------------|----------|
| <b>Stainless steel housing part no.</b> | 95202002 |
| <b>Taric Code</b>                       | 84158200 |