

## Filterless enclosure cooling unit



### Description

|                            |                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>Order Number:</b>       | 4266102                                                                                                                |
| <b>Brand Name:</b>         | SLIMLINE                                                                                                               |
| <b>Housing Material:</b>   | Stainless steel AISI 304 (V2A)                                                                                         |
| <b>Ingress Protection:</b> | IP 54 / TYPE 12                                                                                                        |
| <b>Approvals:</b>          | CE, cURus, cULus                                                                                                       |
| <b>Accessories:</b>        |  <a href="#">NEMA 4X Cover 4266</a> |

## Technical Data

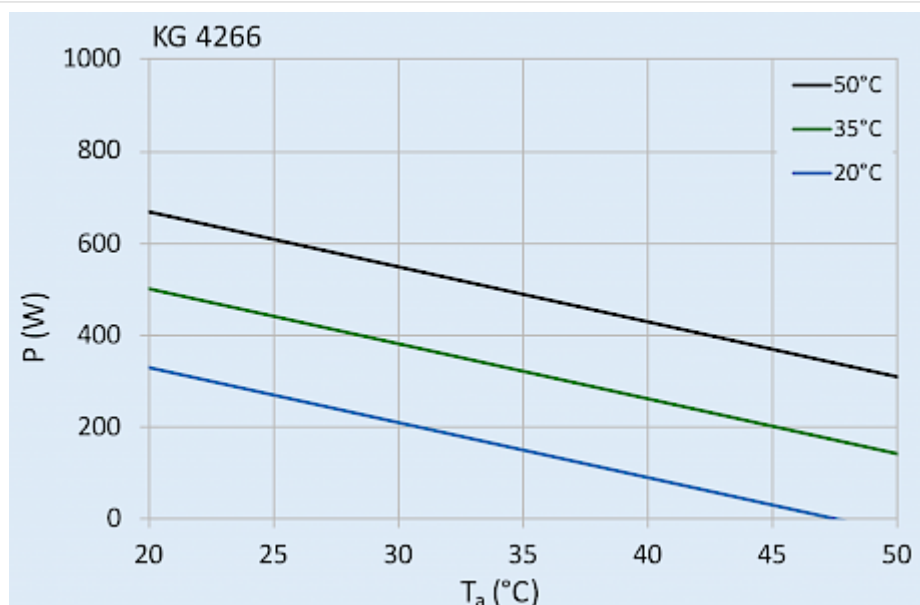
|                                              |                                                                |
|----------------------------------------------|----------------------------------------------------------------|
| <b>Cooling capacity L35L35:</b>              | 330 W                                                          |
| <b>Cooling capacity L35L50:</b>              | 150 W                                                          |
| <b>Compressor type:</b>                      | Rotary piston compressor                                       |
| <b>Refrigerant / GWP:</b>                    | R134a / 1430                                                   |
| <b>Refrigerant charge:</b>                   | 96 g / 3.4 oz                                                  |
| <b>High / low Pressure:</b>                  | 35 / 30 bar<br>250 / 220 psig                                  |
| <b>Operating Temperature Range:</b>          | 10°C - 50°C                                                    |
| <b>Air flow volume (system / unimpeded):</b> | Ambient air circuit: 170 m³/h<br>Cabinet air circuit: 125 m³/h |
| <b>Mounting:</b>                             | Wall mounted / Recessed                                        |
| <b>Dimensions A x B x C (D+E):</b>           | 520 x 270 x 110 (25+85) mm                                     |
| <b>Weight:</b>                               | 13 kg                                                          |
| <b>Cut out dimensions:</b>                   | 501 x 251 mm                                                   |
| <b>Voltage / Frequency:</b>                  | 120 V ~ 60 Hz                                                  |
| <b>Current L35L35:</b>                       | 3.2 A                                                          |
| <b>Starting current:</b>                     | 7.1 A                                                          |
| <b>Max. current:</b>                         | 4.2 A                                                          |
| <b>Nominal power L35L35:</b>                 | 315 W                                                          |
| <b>Max. power:</b>                           | 375 W                                                          |
| <b>Fuse:</b>                                 | 6 A (T)                                                        |
| <b>Short-circuit current rating:</b>         | 5 kA                                                           |
| <b>Rated current compressor:</b>             | 9.2 A                                                          |
| <b>Full load current fans:</b>               | 3.6 A                                                          |
| <b>Connection:</b>                           | Connection terminal block                                      |

Please click on the graphics to download.

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

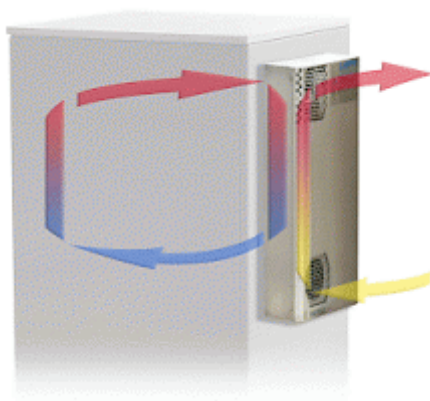
> [Overview Product Group SLIMLINE - filterless cooling units](#)

### Performance graph:



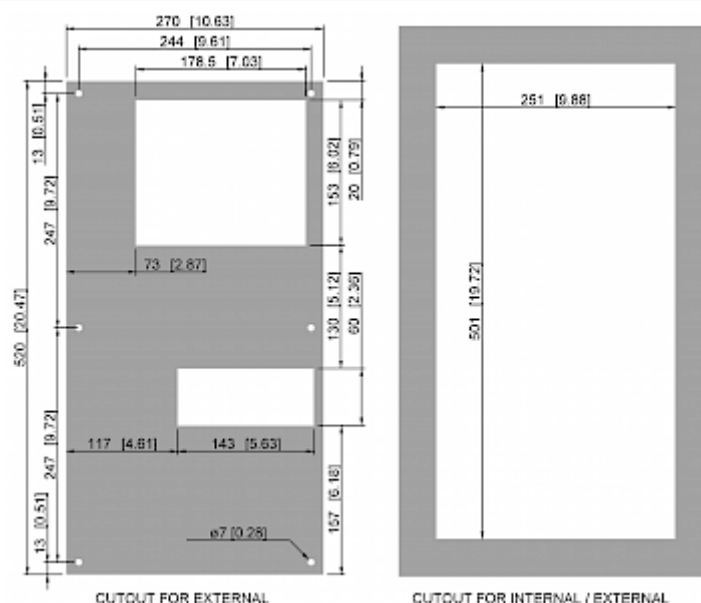
[click image to enlarge](#)

### Air flow:



[click image to enlarge](#)

### Cut Out Dimension:



[click image to enlarge](#)

## Order Information

|                       |                    |
|-----------------------|--------------------|
| <b>Box dimensions</b> | 580 x 290 x 150 mm |
| <b>Gross weight</b>   | 14.5 kg            |
| <b>Taric code</b>     | 84158200           |
| <b>GTIN (EAN)</b>     | 5350604370142      |