

## Thermoelectric cooling unit



## Description

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| <b>Order Number:</b>                     | 6205315  |
| <b>Brand Name:</b>                       | SOLITHERM PELTIER                                  |
| <b>Housing Material:</b>                 | Stainless steel AISI 304 (V2A)                     |
| <b>IP protection class to EN 60 529:</b> | IP 66 / UL Type 12, 4, 4X                          |
| <b>Included:</b>                         | Condensate drain socket                            |
| <b>Note:</b>                             | The torque for the mounting nuts should be 4.5 Nm. |
| <b>Approvals:</b>                        | CE, cURus  |

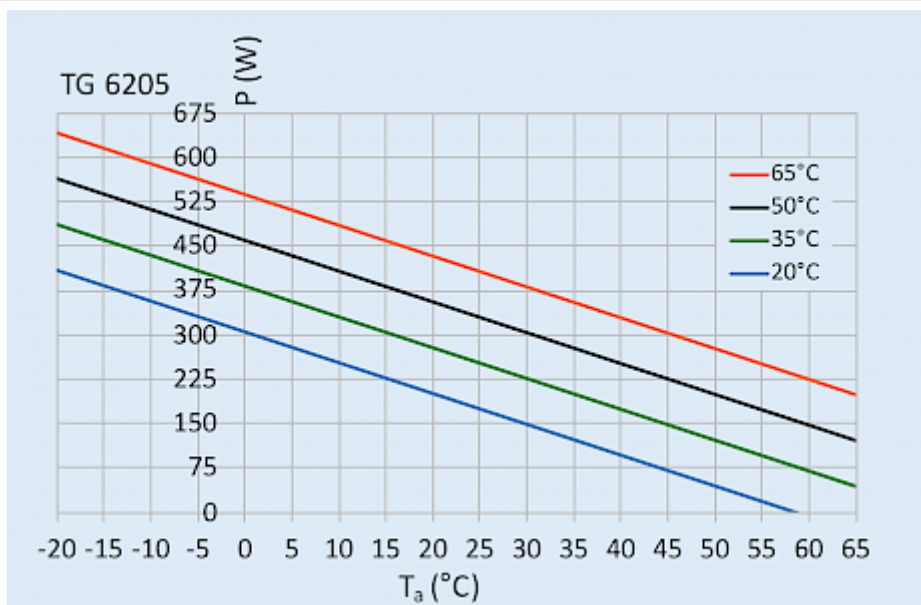
## Technical Data

|  |  |
|--|--|
| <b>Cooling capacity L35L35 (EN14511-3):</b>  | 200 W  |
| <b>Air flow volume (system / unimpeded):</b> | Ambient air circuit: 106 / 260 m <sup>3</sup> /h<br>Cabinet air circuit: 150 / 260 m <sup>3</sup> /h |
| <b>Operating Temperature Range:</b>          | -20°C - 70°C   |
| <b>UL temperature range:</b>                 | -20°C - 65°C   |
| <b>Mounting:</b>                             | Wall mounted (with frame)  |
| <b>Dimensions A x B x C (D+E):</b>           | 500 x 333 x 187 mm   |
| <b>Weight:</b>                               | 21 kg  |
| <b>Cut out dimensions:</b>                   | 244 x 428 mm   |
| <b>Voltage / Frequency:</b>                  | 120 V ~ 60 Hz  |
| <b>Current L35L35:</b>                       | 2.1 A  |
| <b>Starting current:</b>                     | 3.2 A  |
| <b>Max. current:</b>                         | 2.2 A  |
| <b>Nominal power L35L35:</b>                 | 250 W  |
| <b>Max. power:</b>                           | 270 W  |
| <b>Fuse:</b>                                 | 4 A (T)  |
| <b>Connection:</b>                           | 4 pole power connector<br>5 pole connector for signals   |

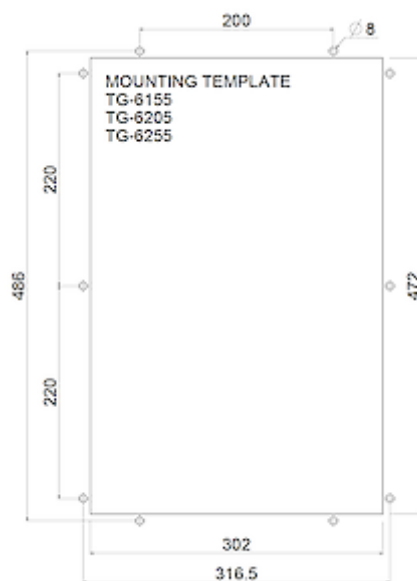
Please click on the graphics to download.

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

> [Overview Product Group SOLITHERM PELTIER - cooling without refrigerant](#)

**Performance graph:**


[click image to enlarge](#)

**Cut Out Dimension:**


[click image to enlarge](#)

## Order Information

|  |                      |
|--|----------------------|
| <b>Stainless steel AISI 316 (V4A) housing part no.</b> | 62053154             |
| <b>Box dimension</b>                                   | 586.6 x 354 x 227 mm |
| <b>Gross weight</b>                                    | 24.3 kg              |
| <b>Taric code</b>                                      | 84158300             |