


Thermoelectric cooling unit



Description

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|----------------------------|---|
| Order Number: | 6155313 |
| Brand Name: | SOLITHERM PELTIER |
| Housing Material: | Stainless steel AISI 304 (V2A) |
| Ingress Protection: | IP 66 / UL Type 12, 4, 4X |
| Note: | The torque for the mounting nuts should be 4.5 Nm. |
| Approvals: | CE, cURus |
| Accessories: |  Condensate Kit 3102 / 6155 / 6205 |

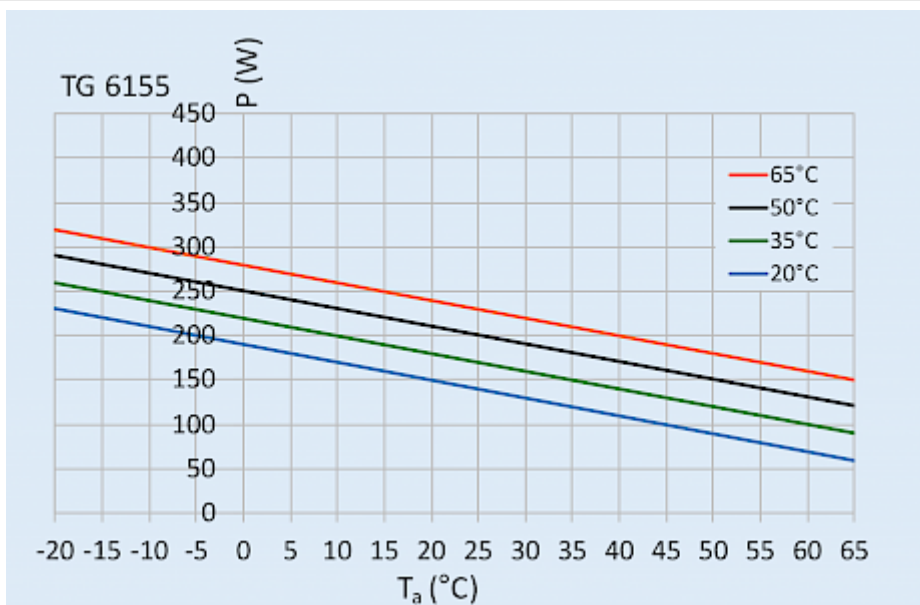
Technical Data

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| Cooling capacity L35L35 (EN14511-3): | 150 W |
| Operating Temperature Range: | -20°C - 70°C |
| UL temperature range: | -20°C - 65°C |
| Air flow volume (system / unimpeded): | Ambient air circuit: 120 / 260 m ³ /h Cabinet air circuit: 60 / 170 m ³ /h |
| Mounting: | Recessed |
| Dimensions A x B x C (D+E): | 500 x 333 x 181 (113+68) mm |
| Weight: | 18 kg |
| Cut out dimensions: | 302 x 472 mm |
| Voltage / Frequency: | 120 V ~ 60 Hz |
| Current L35L35: | 1.4 A |
| Starting current: | 2.1 A |
| Max. current: | 1.5 A |
| Nominal power L35L35: | 170 W |
| Max. power: | 180 W |
| Fuse: | 3 A (T) |
| Connection: | 4 pole power connector 5 pole connector for signals |

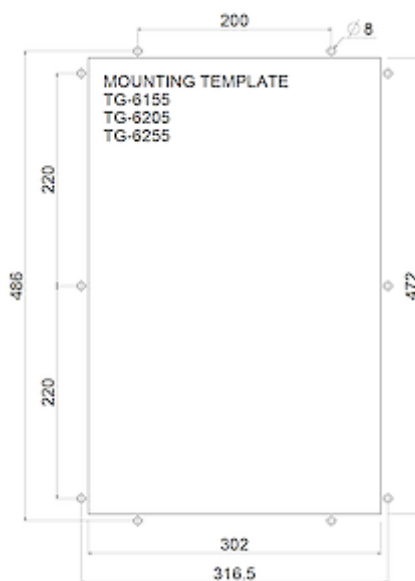
Please click on the graphics to download.

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

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|--|----------------------|
| Stainless steel AISI 316 (V4A) housing part no. | 61553134 |
| Box dimension | 586.6 x 354 x 227 mm |
| Gross weight | 21.5 kg |
| Taric code | 84158300 |