

Thermoelectric cooling unit



Description

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| Order Number: | 6405325 |
| Brand Name: | SOLITHERM PELTIER |
| Housing Material: | Stainless steel AISI 304 (V2A) |
| IP protection class to EN 60 529: | IP 66 / UL Type 12, 4, 4X |
| Included: | Condensate drain socket |
| Note: | The torque for the mounting nuts should be 4.5 Nm. |
| Approvals: | CE, cURus |

Technical Data

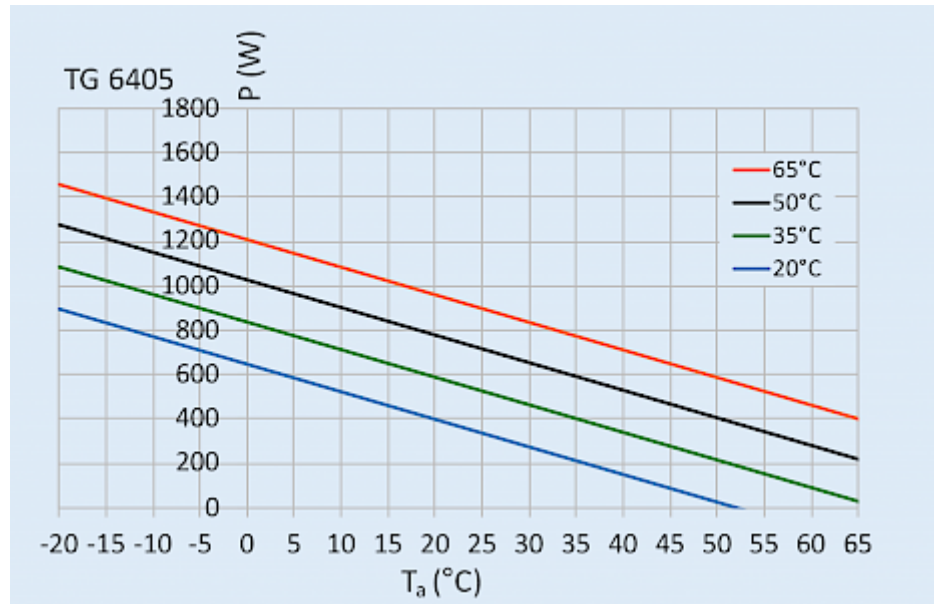
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| Cooling capacity L35L35 (EN14511-3): | 400 W |
| Air flow volume (system / unimpeded): | Ambient air circuit: 240 / 325 m ³ /h Cabinet air circuit: 240 / 325 m ³ /h |
| Operating Temperature Range: | -20°C - 70°C |
| UL temperature range: | -20°C - 65°C |
| Mounting: | Wall mounted (with frame) |
| Dimensions A x B x C (D+E): | 600 x 433 x 203 mm |
| Weight: | 37 kg |
| Cut out dimensions: | 382 x 550 mm |
| Voltage / Frequency: | 230 V ~ 50/60 Hz |
| Current L35L35: | 2.1 A |
| Starting current: | 3.4 A |
| Max. current: | 2.3 A |
| Nominal power L35L35: | 490 W |
| Max. power: | 537 W |
| Fuse: | 4 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](#).

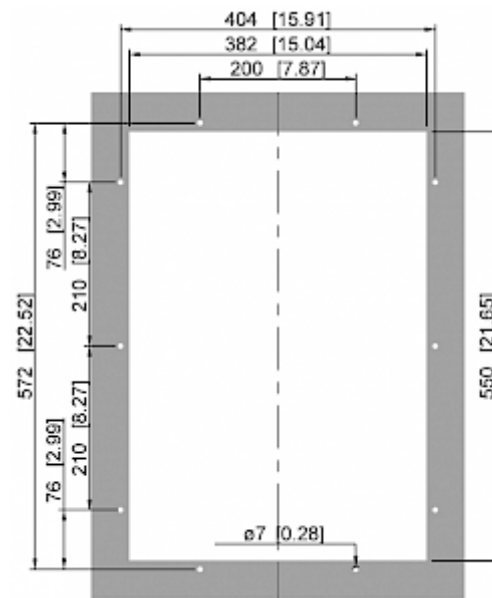
> [Overview Product Group SOLITHERM PELTIER - cooling units without refrigerant](#)

Performance graph:



click image to enlarge

Cut out Dimensions:



click image to enlarge

Order Information

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|--|----------------------|
| Stainless steel AISI 316 (V4A) housing part no. | 64053254 |
| Box dimension | 686.6 x 454 x 232 mm |
| Gross weight | 41 kg |
| Taric code | 84158300 |