

Thermoelectric cooler



Description

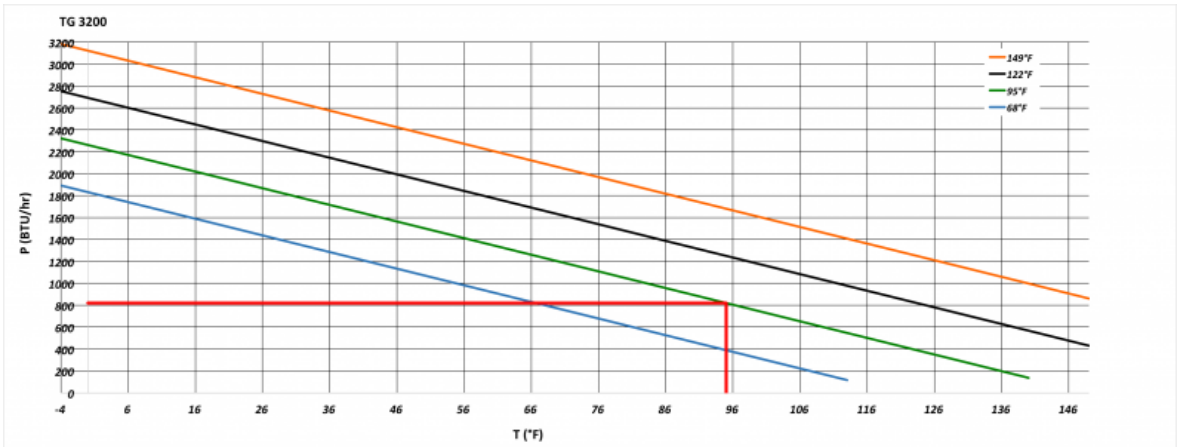
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|----------------------------|--|
| Order Number: | 3200308 |
| Brand Name: | SoliTherm Peltier |
| Housing Material: | Stainless steel AISI 304 (V2A) |
| Ingress protection: | IP 66 / UL Type 12, 4, 4X |
| Note: | The torque for the mounting nuts should be 4.5 Nm. |
| Approvals: | CE, cURus |

Technical data

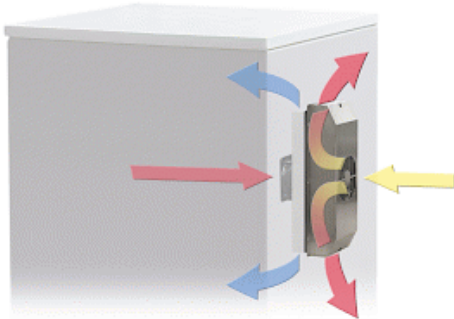
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|--|--|
| Cooling capacity 95F/95F: | 682 BTU |
| Operating temperature range: | -4°F - 158°F |
| UL temperature range: | -4°F - 149°F |
| Air volume flow (system / unimpeded): | Ambient air circuit: 70 / 153 cfm Cabinet air circuit: 70 / 153 cfm |
| Mounting: | Recessed |
| Dimension H x W x D: | 400 x 180 x 170 (79+91) mm |
| Weight: | 22 lbs. |
| Cut out dimensions: | 14.6 x 6.1 inch |
| Voltage / Frequency: | 48 V DC |
| Current 95F95F: | 4.7 A |
| Starting current: | 9.5 A |
| Max. current: | 7.5 A |
| Nominal power 95F95F: | 270 W |
| Max. power: | 360 W |
| Fuse: | 10 A (T) |
| Connection: | Connection terminal block |

Performance graph:

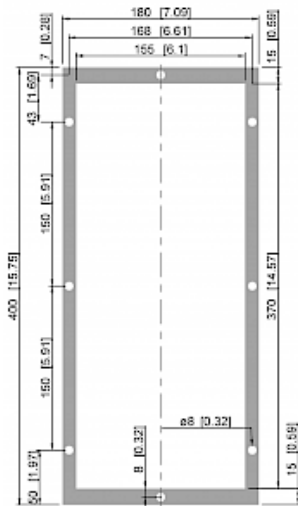
T = Ambient temperature
P = Cooling capacity



Air flow:



Cut out dimensions:



Order Information

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|--|------------------------|
| Stainless steel AISI 316 (V4A) housing part no. | 32003084 |
| Verpackungsmaße | 486.6 x 205 x 183.5 mm |
| Bruttogewicht | 12 kg |
| Taric code | 84158300 |