

Thermoelectric cooler



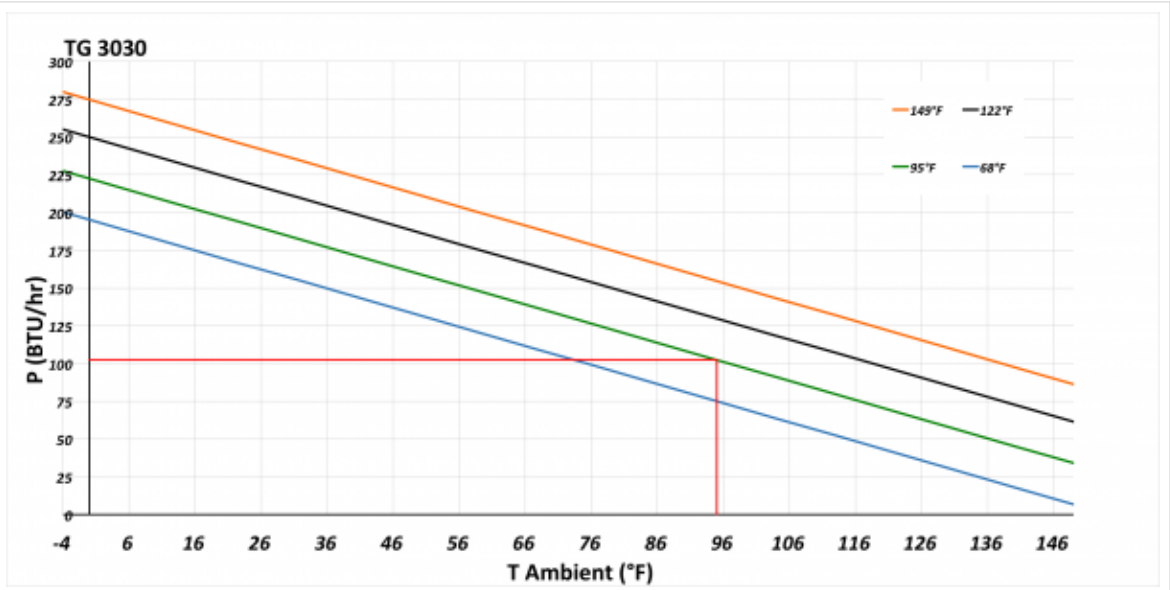
Description

| | |
|----------------------------|----------------------------------------------------|
| Order Number: | 3030305 |
| 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 |

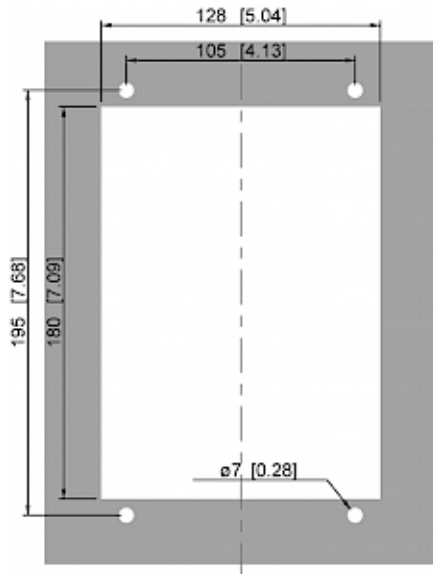
Technical data

| | |
|----------------------------------------------|----------------------------------------------------------------------|
| Cooling capacity 95F/95F: | 100 BTU |
| Operating temperature range: | -4°F - 158°F |
| UL temperature range: | -4°F - 149°F |
| Air volume flow (system / unimpeded): | Ambient air circuit: 23 / 44 cfm Cabinet air circuit: 12 / 36 cfm |
| Mounting: | Wall mounted (with frame) |
| Dimension H x W x D: | 8.3 x 6.2 x 5.2 inch |
| Weight: | 5.7 lbs. |
| Cut out dimensions: | 7.1 x 5.0 inch |
| Voltage / Frequency: | 12 V DC |
| Current 95F95F: | 2.8 A |
| Starting current: | 4.3 A |
| Max. current: | 2.9 A |
| Nominal power 95F95F: | 34 W |
| Max. power: | 35 W |
| Fuse: | 5 A (T) |
| Connection: | Connection terminal block |

Performance graph:



Cut out dimensions:



Order Information

| | |
|--------------------------------------------------------|--------------------|
| Stainless steel AISI 316 (V4A) housing part no. | 30303054 |
| Verpackungsmaße | 244 x 187 x 174 mm |
| Bruttogewicht | 2.8 kg |
| Taric code | 84158300 |