

## Thermoelectric cooler



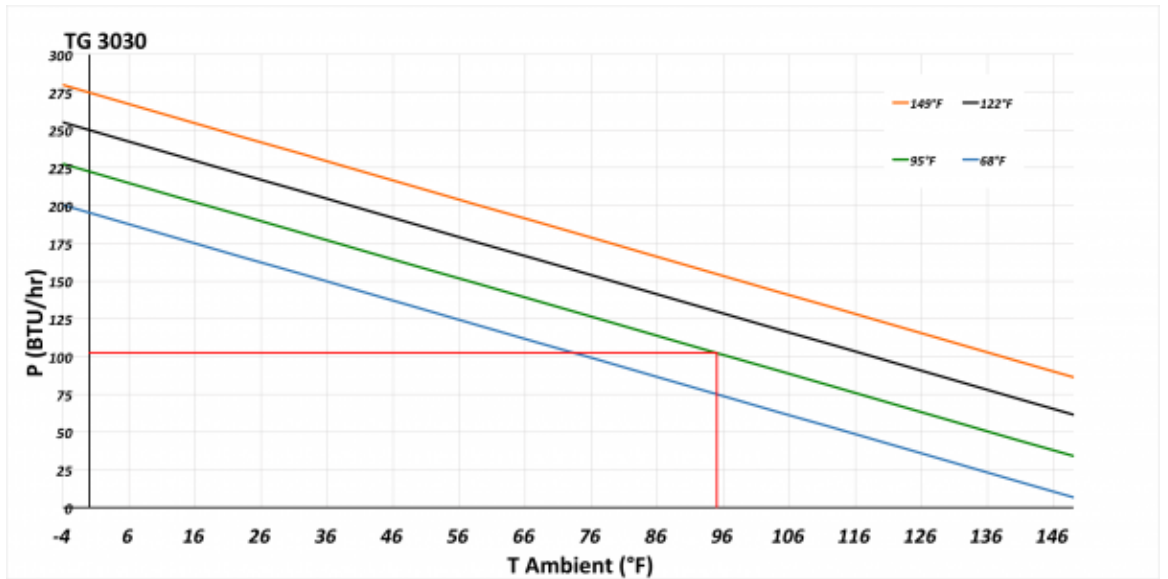
## Description

<b>Order Number:</b>	3030303
<b>Brand Name:</b>	SOLITHERM PELTIER
<b>Housing Material:</b>	Stainless steel AISI 304 (V2A)
<b>Ingress protection to EN 60 529:</b>	IP 66 / UL Type 12, 4, 4X
<b>Note:</b>	The torque for the mounting nuts should be 4.5 Nm.
<b>Approvals:</b>	CE, cURus

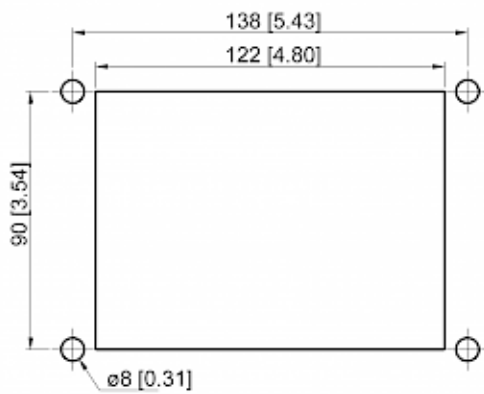
## Technical data

<b>Cooling capacity 95F/95F:</b>	100 BTU
<b>Air volume flow (system / unimpeded):</b>	Ambient air circuit: 23 / 44 cfm Cabinet air circuit: 12 / 36 cfm
<b>Operating temperature range:</b>	-4°F - 158°F
<b>UL temperature range:</b>	-4°F - 149°F
<b>Mounting:</b>	Recessed
<b>Dimension H x W x D:</b>	110 x 154 x 132 (67+65) mm
<b>Weight:</b>	4 lbs.
<b>Cut out dimensions:</b>	4.8 x 3.54 inch
<b>Voltage / Frequency:</b>	12 V DC
<b>Current 95F95F:</b>	2.8 A
<b>Starting current:</b>	4.3 A
<b>Max. current:</b>	2.9 A
<b>Nominal power 95F95F:</b>	34 W
<b>Max. power:</b>	35 W
<b>Fuse:</b>	5 A (T)
<b>Connection:</b>	Connection terminal block

**Performance graph:**



**Cut out Dimensions:**



Note:  
Primary dimensions in millimeters.  
Secondary dimensions in inches.

## Order Information

<b>Stainless steel AISI 316 (V4A) housing part no.</b>	30303034
<b>Verpackungsmaße</b>	244 x 187 x 174 mm
<b>Bruttogewicht</b>	2.0 kg
<b>Taric code</b>	84158300