

## Thermoelectric cooler



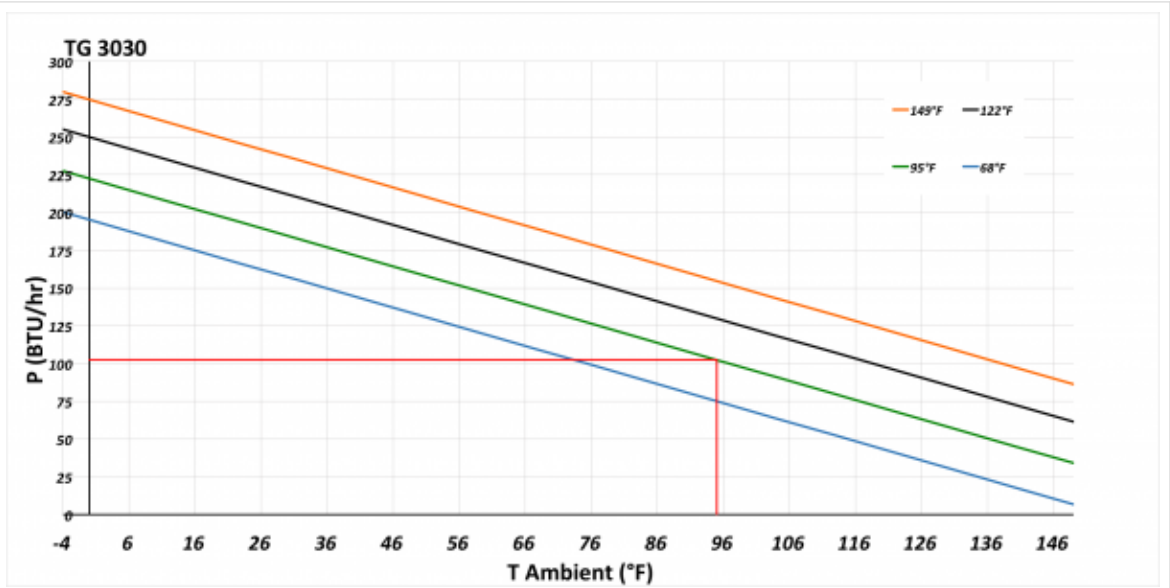
## Description

<b>Order Number:</b>	3035303
<b>Brand Name:</b>	SOLITHERM PELTIER
<b>Housing Material:</b>	Stainless steel AISI 304 (V2A)
<b>Ingress protection:</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

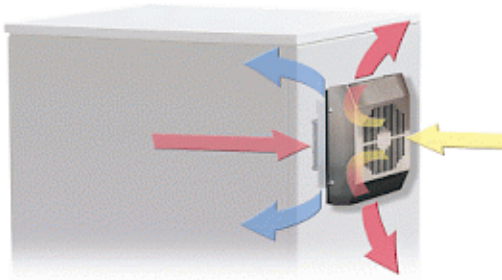
## Technical data

<b>Cooling capacity 95F/95F:</b>	100 BTU
<b>Operating temperature range:</b>	-4°F - 158°F
<b>UL temperature range:</b>	-4°F - 149°F
<b>Air volume flow (system / unimpeded):</b>	Umgebungskreislauf: 39 / 75 m <sup>3</sup> /h Schrankkreislauf: 20 / 62 m <sup>3</sup> /h
<b>Mounting:</b>	Recessed
<b>Dimension H x W x D:</b>	110 x 154 x 129 (62+67) mm
<b>Weight:</b>	4 lbs.
<b>Cut out dimensions:</b>	4.8 x 3.54 inch
<b>Voltage / Frequency:</b>	24 V DC
<b>Current 95F95F:</b>	2 A
<b>Starting current:</b>	4 A
<b>Max. current:</b>	2.2 A
<b>Nominal power 95F95F:</b>	44 W
<b>Max. power:</b>	52 W
<b>Fuse:</b>	5 A (T)
<b>Connection:</b>	Connection terminal block

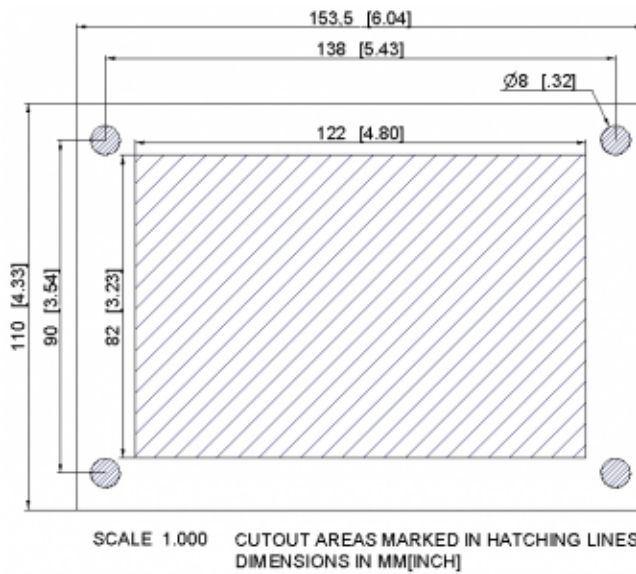
**Performance graph:**



**Air flow:**



**Cut out dimensions:**



## Order Information

<b>Stainless steel AISI 316 (V4A) housing part no.</b>	30353034
<b>Verpackungsmaße</b>	244 x 187 x 174 mm
<b>Bruttogewicht</b>	2.5 kg
<b>Taric code</b>	84158300