

## Thermoelectric cooler



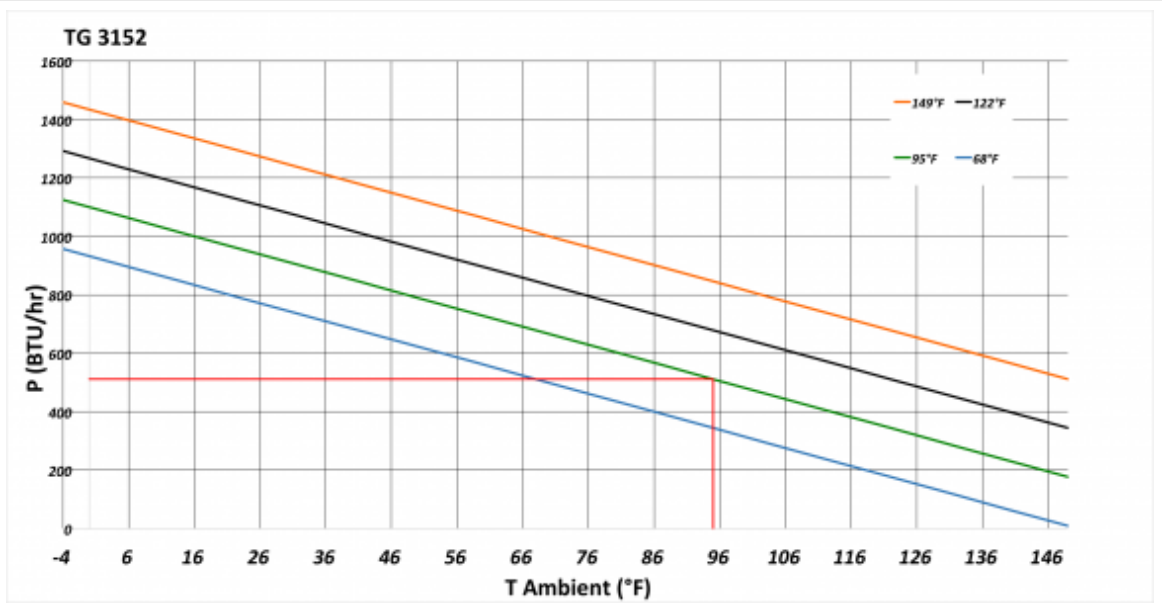
### Description

<b>Order Number:</b>	3155303
<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, cURus

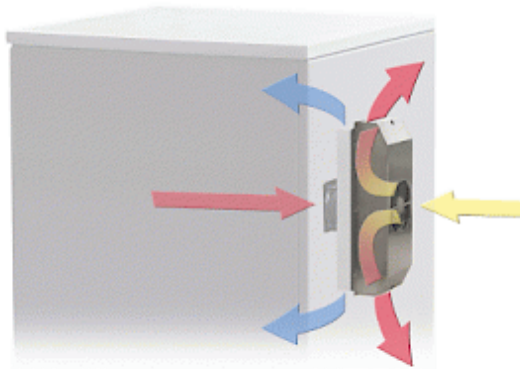
## Technical data

<b>Cooling capacity 95F/95F:</b>	426 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>	Ambient air circuit: 70 / 153 cfm Cabinet air circuit: 35 / 100 cfm
<b>Mounting:</b>	Recessed
<b>Dimension H x W x D:</b>	306 x 203 x 160 (86+74) mm
<b>Weight:</b>	14.8 lbs.
<b>Cut out dimensions:</b>	260 x 160 mm
<b>Voltage / Frequency:</b>	24 V DC
<b>Current 95F95F:</b>	7.5 A
<b>Starting current:</b>	11.3 A
<b>Max. current:</b>	8.6 A
<b>Nominal power 95F95F:</b>	180 W
<b>Max. power:</b>	207 W
<b>Fuse:</b>	12 A (T)
<b>Connection:</b>	Connection terminal block

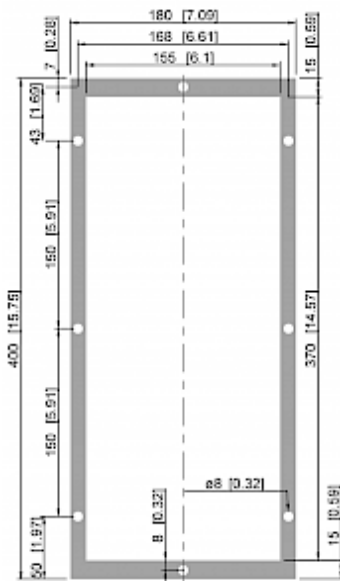
**Performance graph:**



**Air flow:**



**Cut out dimensions:**



## Order Information

<b>Stainless steel AISI 316 (V4A) housing part no.</b>	31553034
<b>Verpackungsmaße</b>	486.6 x 205 x 183.5 mm
<b>Bruttogewicht</b>	11 kg
<b>Taric code</b>	84158300