Thermoelectric cooler

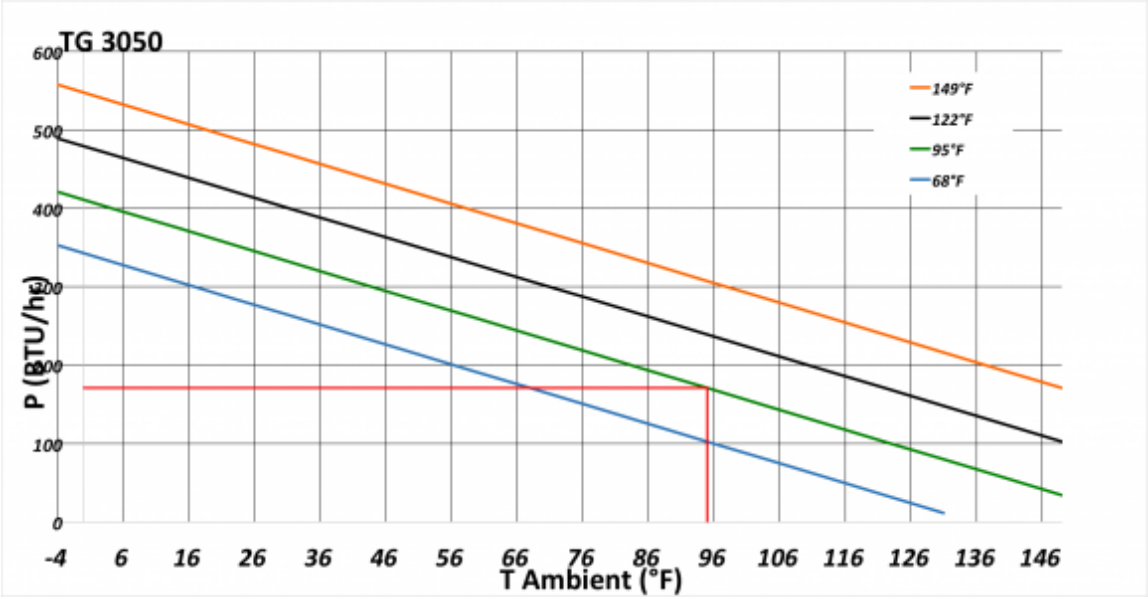
Description

Order Number:	3050305
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

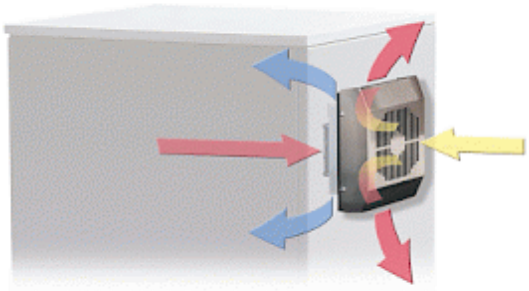
Technical data

Cooling capacity 95F/95F:	170 BTU
Operating temperature range:	-4°F - 158°F
UL temperature range:	-4°F - 149°F
Air volume flow (system / unimpeded):	Ambient air circuit: 37 / 100 cfm Cabinet air circuit: 13 / 42 cfm
Mounting:	External (with frame)
Dimension H x W x D:	11.9 x 6.2 x 5.4 inch
Weight:	9 lbs.
Cut out dimensions:	10.63 x 5.12 inch
Voltage / Frequency:	24 V DC
Current 95F95F:	2.4 A
Starting current:	3.7 A
Max. current:	2.8 A
Nominal power 95F95F:	58 W
Max. power:	66 W
Fuse:	4 A (T)
Connection:	Connection terminal block

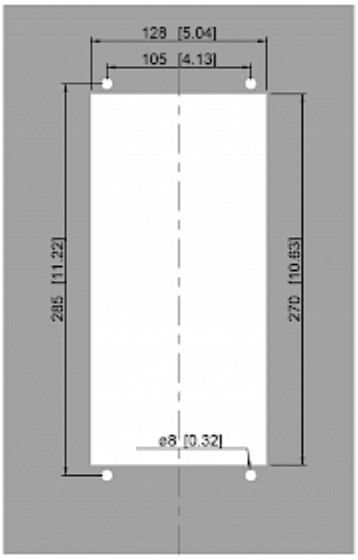
Performance graph:



Air flow:



Cut out dimensions:



Order Information

Stainless steel AISI 316 (V4A) housing part no.	30503054
Verpackungsmaße	244 x 142 x 159 mm
Bruttogewicht	4.6 kg
Taric code	84158300