Thermoelectric cooler



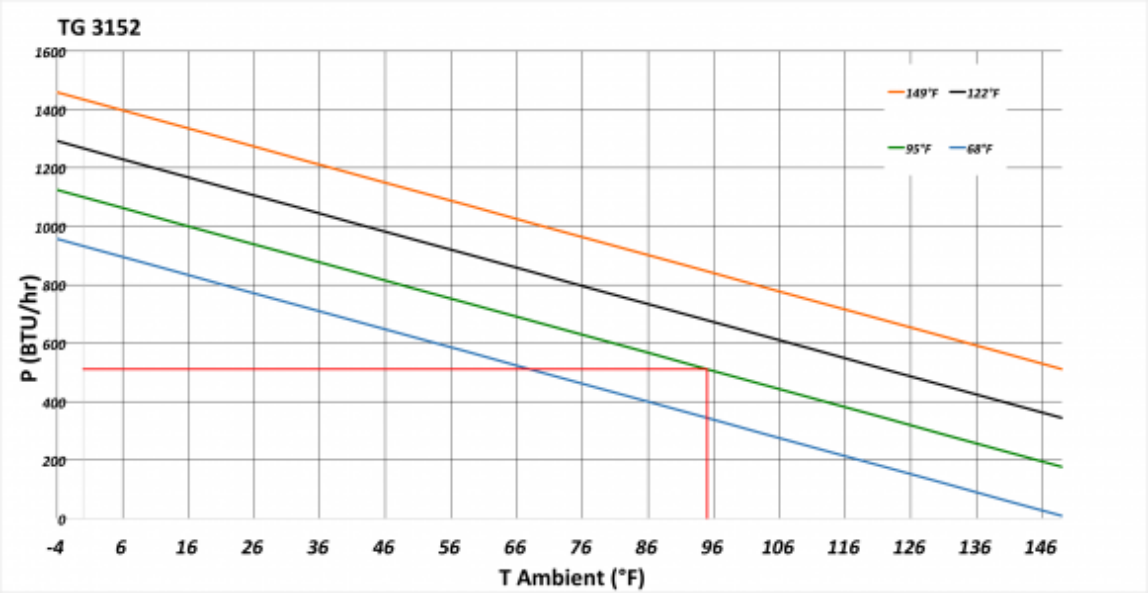
Description

Order Number:	3152303
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

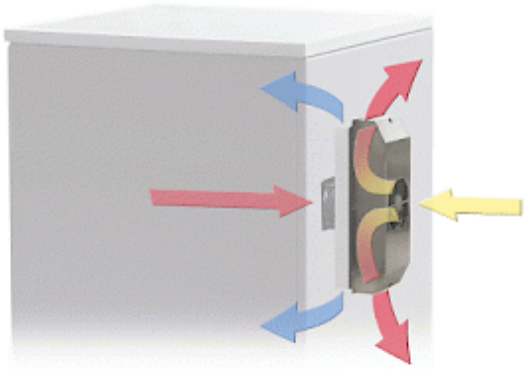
Technical data

Cooling capacity 95F/95F:	510 BTU
Operating temperature range:	-4°F - 158°F
UL temperature range:	-4°F - 149°F
Air volume flow (system / unimpeded):	Ambient air circuit: 70 / 153 cfm Cabinet air circuit: 35 / 100 cfm
Mounting:	Recessed
Dimension H x W x D:	400 x 180 x 170 (79+91) mm
Weight:	20 lbs.
Cut out dimensions:	14.6 x 6.1 inch
Voltage / Frequency:	24 V DC
Current 95F95F:	6.3 A
Starting current:	11 A
Max. current:	7.9 A
Nominal power 95F95F:	170 W
Max. power:	188 W
Fuse:	10 A (T)
Connection:	Connection terminal block

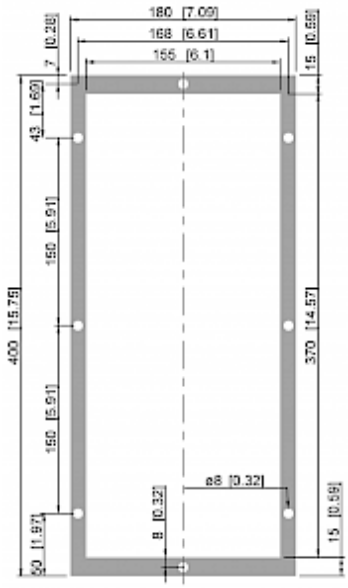
Performance graph:



Air flow:



Cut out dimensions:



Order Information

Stainless steel AISI 316 (V4A) housing part no.	31523034
Verpackungsmaße	486.6 x 205 x 183.5 mm
Bruttogewicht	11 kg
Taric code	84158300