

Thermoelectric cooler



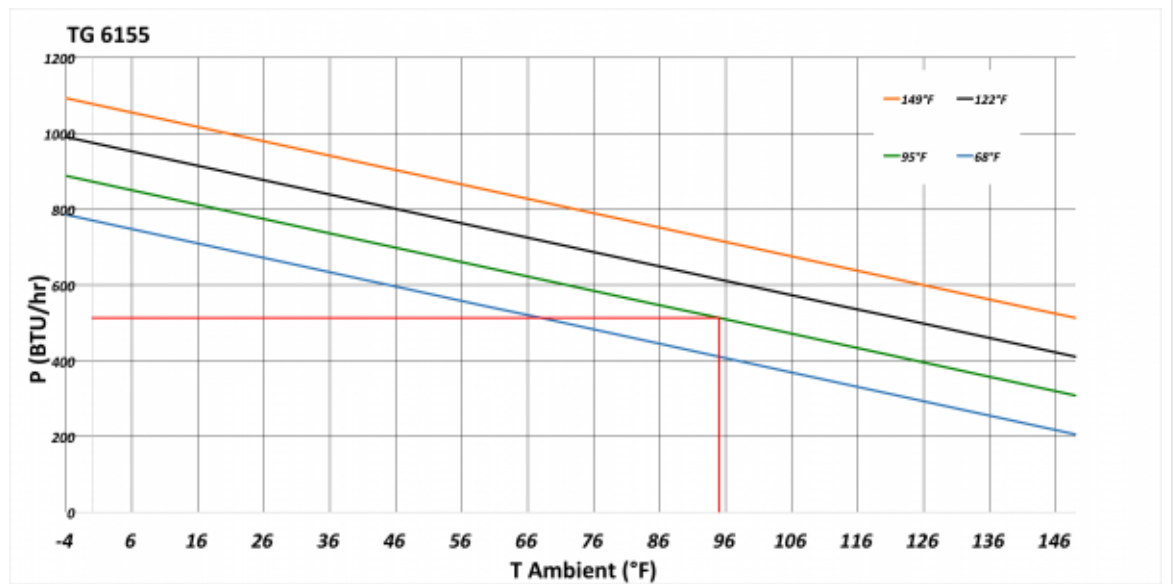
Description

Order Number:	6155303
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

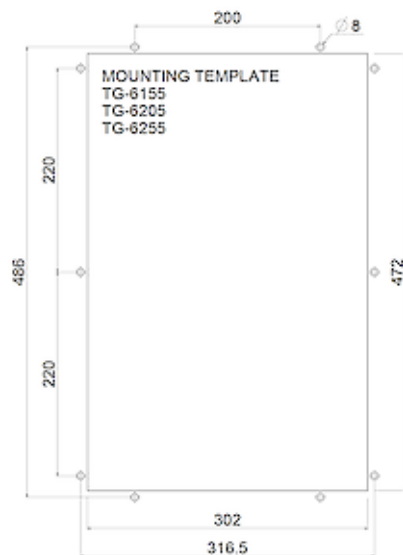
Technical data

Cooling capacity 95F/95F:	510 BTU
Operating temperature range:	-4°F - 149°F
UL temperature range:	-20°C - 65°C
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:	500 x 330 x 190 (130+60) mm
Weight:	36 lbs
Cut out dimensions:	302 x 472 mm
Voltage / Frequency:	120 V, 230 V
Current 95F95F:	1.4 A @ 120 V 0.7 A @ 230 V
Starting current:	2.1 A @ 120 V 1.1 A @ 230 V
Max. current:	1.5 A @ 120 V 0.8 A @ 230 V
Nominal power 95F95F:	170 W
Max. power:	180 W
Fuse:	3 A (T) @ 120 V 2 A (T) @ 230 V
Connection:	4 pole power connector 5 pole connector for signals

Performance graph:



Cut out dimensions:



Order Information

Stainless steel AISI 316 (V4A) housing with chromed heat sinks part no.	61553234
Verpackungsmaße	586.6 x 354 x 227 mm
Bruttogewicht	21.5 kg
Taric code	84158300