Thermoelectric cooler



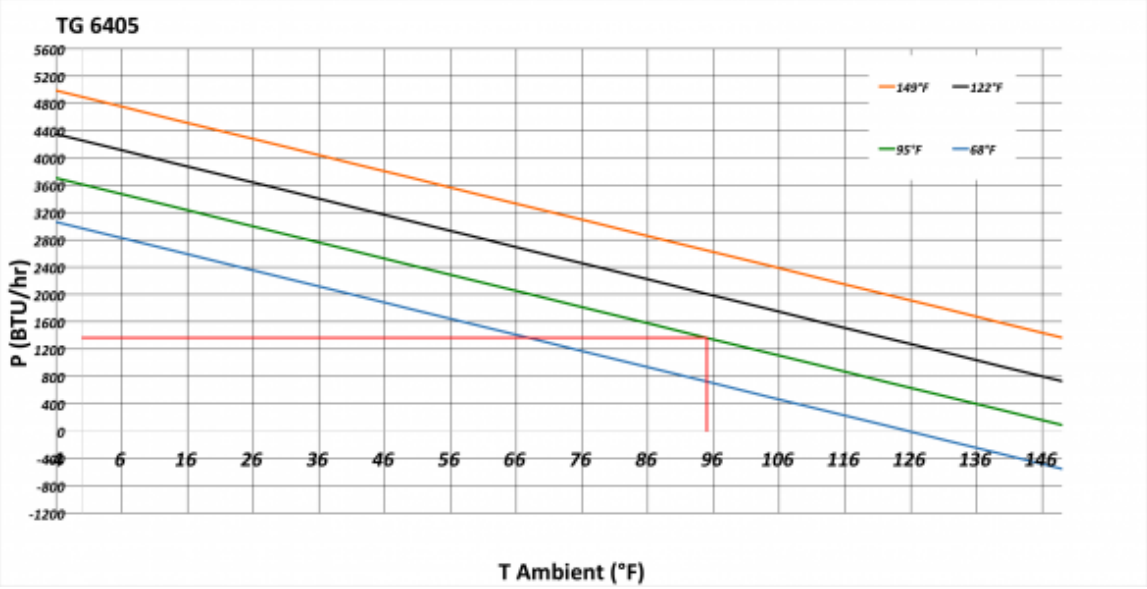
Description

Order Number:	6405303
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

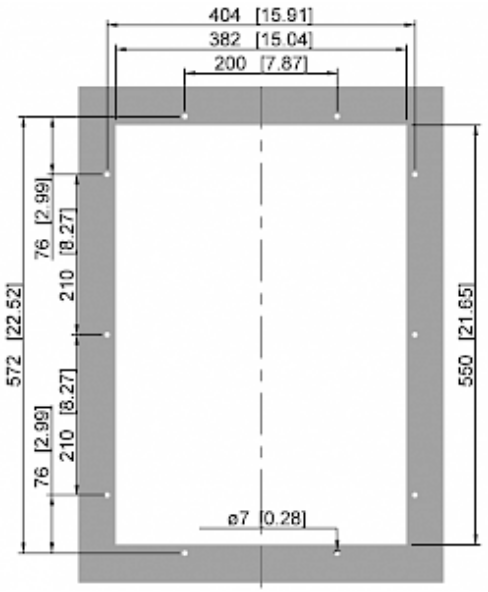
Technical data

Cooling capacity 95F/95F:	1370 BTU
Operating temperature range:	-4°F - 149°F
UL temperature range:	-20°C - 65°C
Air volume flow (system / unimpeded):	Ambient air circuit: 141 / 191 cfm Cabinet air circuit: 141 / 191 cfm
Mounting:	Recessed
Dimension H x W x D:	600 x 432 x 199 (135+64) mm
Weight:	75 lbs.
Cut out dimensions:	15 x 21.6 inch
Voltage / Frequency:	120 V, 230 V
Current 95F95F:	4.1 A @ 120 V 2.1 A @ 230 V
Starting current:	6.5 A @ 120 V 3.4 A @ 230 V
Max. current:	4.5 A @ 120 V 2.3 A @ 230 V
Nominal power 95F95F:	490 W
Max. power:	537 W
Fuse:	7 A (T) @ 120 V 4 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 part no.	64053034
Verpackungsmaße	686.6 x 454 x 232 mm
Bruttogewicht	38 kg
Taric code	84158300