

Thermoelectric cooler



Description

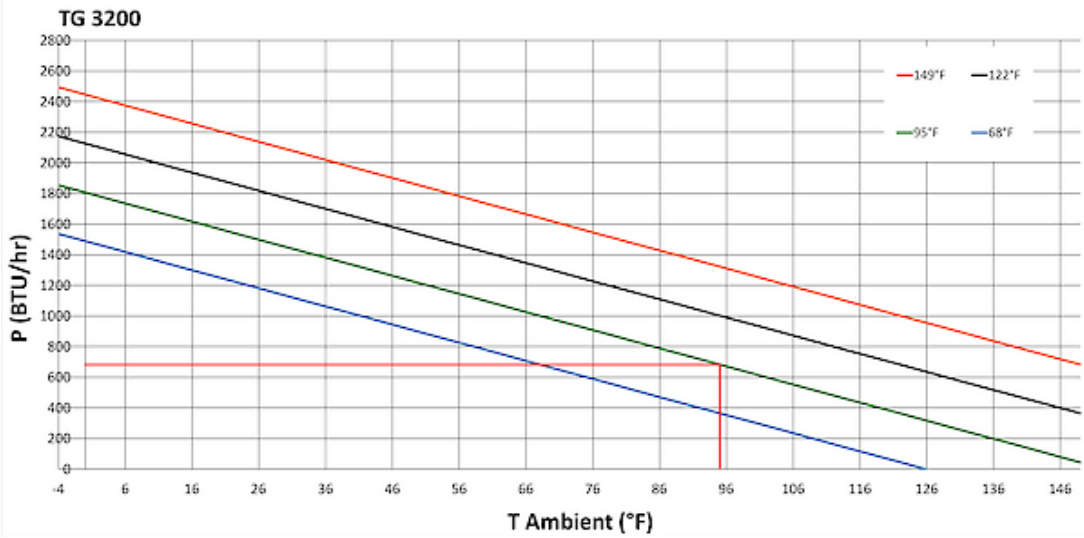
Order Number:	3200310
Brand Name:	SoliTherm Peltier
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress protection:	NEMA 4X
Note:	The torque for the mounting nuts should be 4.5 Nm.
Approvals:	CE, cURus

Technical data

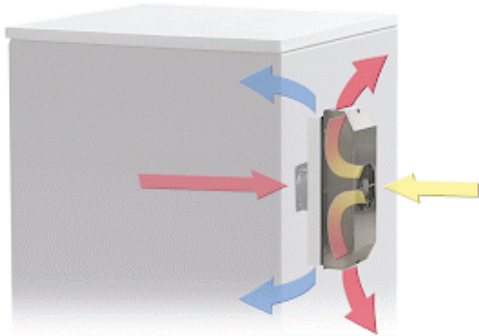
Cooling capacity 95F/95F:	682 BTU
Operating temperature range:	-4°F - 158°F
UL temperature range:	-4°F - 149°F
Air volume flow (system / unimpeded):	Ambient air circuit: 70 / 153 cfm Cabinet air circuit: 70 / 153 cfm
Mounting:	External (with frame)
Dimension H x W x D:	19.7 x 7.4 x 6.9 inch
Weight:	30 lbs.
Cut out dimensions:	18.5 x 6.1 inch
Voltage / Frequency:	48 V DC
Current 95F95F:	4.7 A
Starting current:	9.5 A
Max. current:	7.5 A
Nominal power 95F95F:	270 W
Max. power:	360 W
Fuse:	10 A (T)
Connection:	Connection terminal block

Performance graph:

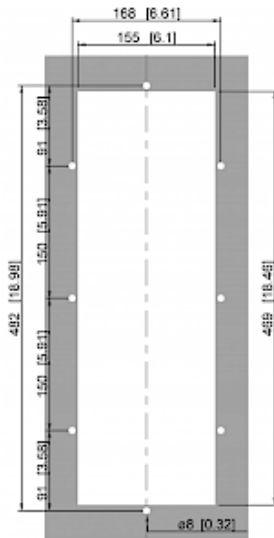
T = Ambient temperature
P = Cooling capacity



Air flow:



Cut out dimensions:



Order Information

Stainless steel AISI 316 (V4A) housing part no.	32003104
Verpackungsmaße	486.6 x 205 x 183.5 mm
Bruttogewicht	15.7 kg
Taric code	84158300