SEIFERT

Thermoelectric cooler

Description

Order Number:	6805313
Brand Name:	SOLITHERM PELTIER
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress protection to EN 60 529:	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:	2730 BTU
Air volume flow (system / unimpeded):	Ambient air circuit: 280 / 383 cfm Cabinet air circuit: 280 / 383 cfm
Operating temperature range:	-4°F - 149°F
UL temperature range:	-20°C - 65°C
Mounting:	recessed
Dimension H x W x D:	38.4 x 20.3 x 8 (5.3 + 2.7) inch
Weight:	146 lbs.
Cut out dimensions:	18.3 x 36.3 inch
Voltage / Frequency:	120V ~ 60 Hz
Current 95F95F:	8.2 A
Starting current:	14 A
Max. current:	9 A
Nominal power 95F95F:	979 W
Max. power:	1078 W
Fuse:	13 A (T)
Connection:	4 pole power connector 5 pole connector for signals

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Performance graph:

TG 6805

Legend: 149°F, 122°F, 95°F, 68°F

Y-axis: P (BTU/hr)
X-axis: T Ambient (°F)

Cut out Dimensions:

Order Information

Stainless steel AISI 316 (V4A) housing part no.	68053134
Verpackungsmaße	1060 x 612 x 260 mm
Bruttogewicht	75.5 kg
Taric code	84158300