

Thermoelectric cooler



Description

Order Number:	6105303
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:	340 BTU
Air volume flow (system / unimpeded):	Ambient air circuit: 75 / 125 cfm Cabinet air circuit: 27 / 53 cfm
Operating temperature range:	-4°F - 149°F
UL temperature range:	-20°C - 65°C
Mounting:	Recessed
Dimension H x W x D:	280 X 350 x 164 (112+52) mm
Weight:	21 lbs.
Voltage / Frequency:	120 V, 230 V
Current 95F95F:	1.0 A @ 120 V 0.5 A @ 230 V
Starting current:	1.6 A @ 120 V 0.8 A @ 230 V
Max. current:	1.2 A @ 120 V 0.6 A @ 230 V
Nominal power 95F95F:	125 W
Max. power:	139 W
Fuse:	2 A (T) @ 120 V 1 A (T) @ 230 V
Connection:	4 pole power connector 5 pole connector for signals

Order Information

Stainless steel AISI 316 (V4A) housing with chromed heat sinks part no.	61053034
Verpackungsmaße	314 x 436 x 183.5 mm
Bruttogewicht	11.5 kg
Taric code	84158300