

Thermoelectric cooling unit



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
Accessories:	 Condensate Kit 6405

Technical Data

Cooling capacity L35L35:	400 W
Operating Temperature Range:	-20°C - 70°C
UL temperature range:	-20°C - 65°C
Air flow volume (system / unimpeded):	Ambient air circuit: 240 / 325 m³/h Cabinet air circuit: 240 / 325 m³/h
Mounting:	Recessed
Dimensions A x B x C (D+E):	600 x 432 x 199 (135+64) mm
Weight:	34 Kg
Cut out dimensions:	382 x 550 mm
Voltage / Frequency:	120 V, 230 V
Current L35L35:	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 L35L35:	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

Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).

> [Overview Product Group SOLITHERM PELTIER - cooling without refrigerant](#)

Order Information

Stainless steel AISI 316 (V4A) housing part no.	64053034
Box dimension	686.6 x 454 x 232 mm
Gross weight	38 kg
Taric code	84158300