

Thermoelectric cooling unit



Description

Order Number:	6805303
Brand Name:	SOLITHERM PELTIER
Housing Material:	Stainless steel AISI 304 (V2A)
IP protection class 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
Accessories:	 Condensate Kit 6805

Technical Data

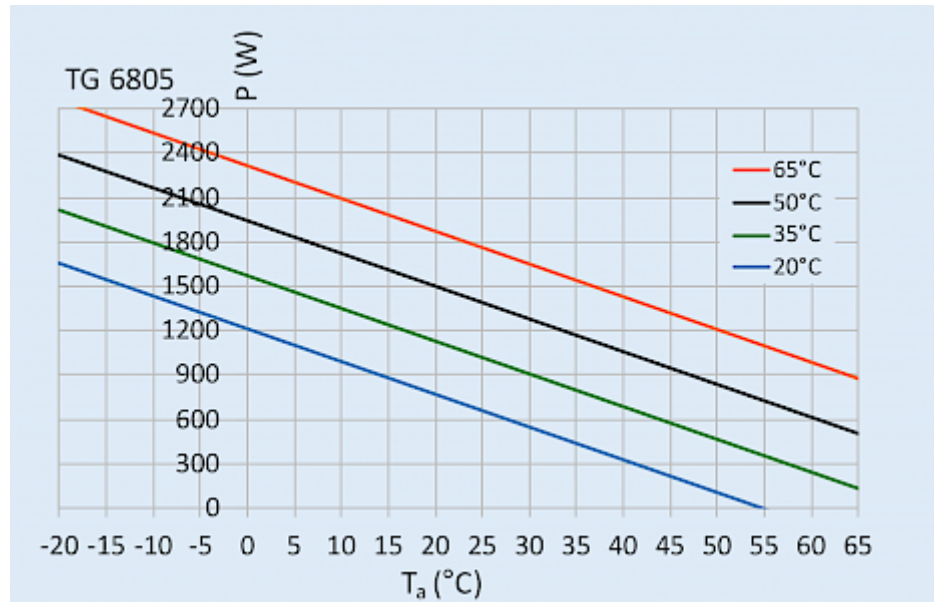
Cooling capacity L35L35 (EN14511-3):	800 W
Air flow volume (system / unimpeded):	Ambient air circuit: 480 / 650 m³/h Cabinet air circuit: 480 / 650 m³/h
Operating Temperature Range:	-20°C - 70°C
UL temperature range:	-20°C - 65°C
Mounting:	Recessed
Dimensions A x B x C (D+E):	972 x 514 x 211 (136,5+74,5) mm
Weight:	66 kg
Cut out dimensions:	464 x 922 mm
Voltage / Frequency:	120 V, 230 V
Current L35L35:	8.2 A @ 120 V 4.3 A @ 230 V
Starting current:	14 A @ 120 V 8 A @ 230 V
Max. current:	9 A @ 120 V 4.7 A @ 230 V
Nominal power L35L35:	979 W
Max. power:	1078 W
Fuse:	13 A (T) @ 120 V 7 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](#).

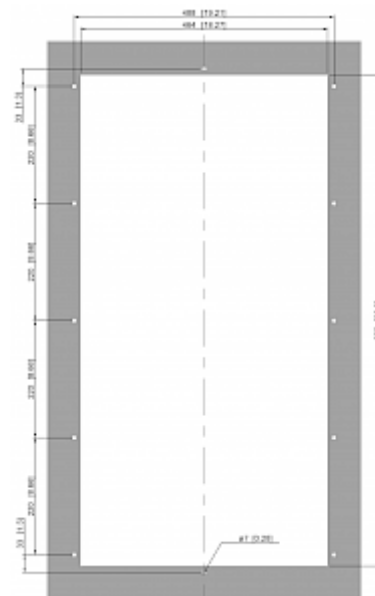
> [Overview Product Group SOLITHERM PELTIER - cooling units without refrigerant](#)

Performance graph:



[click image to enlarge](#)

Dimensions:



[click image to enlarge](#)

Order Information

Stainless steel AISI 316 (V4A) housing part no.	68053034
Box dimension	1060 x 612 x 260 mm
Gross weight	75.5 kg
Taric code	84158300