

Thermoelectric cooling unit



Description

Order Number:	6805315
Brand Name:	SOLITHERM PELTIER
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress Protection:	IP 66 / UL Type 12, 4, 4X
Included:	Condensate drain socket
Note:	The torque for the mounting nuts should be 4.5 Nm.
Approvals:	CE, cURus

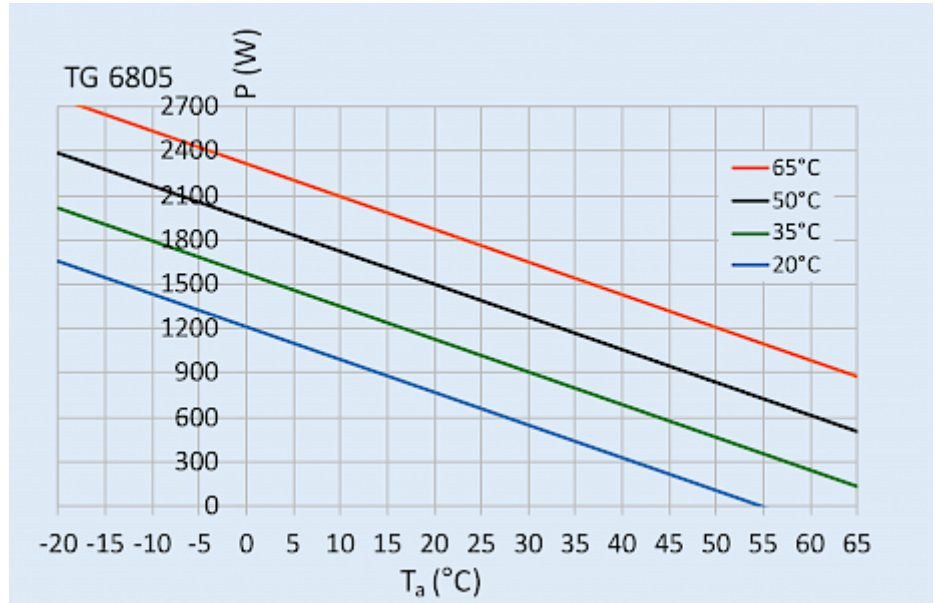
Technical Data

Cooling capacity L35L35 (EN14511-3):	800 W
Operating Temperature Range:	-20°C - 70°C
UL temperature range:	-20°C - 65°C
Air flow volume (system / unimpeded):	Ambient air circuit: 480 / 650 m ³ /h Cabinet air circuit: 480 / 650 m ³ /h
Mounting:	Wall mounted (with frame)
Dimensions A x B x C (D+E):	975 x 517 x 205 mm
Weight:	70 kg
Cut out dimensions:	464 x 922 mm
Voltage / Frequency:	120 V ~ 60 Hz
Current L35L35:	8.2 A
Starting current:	14 A
Max. current:	9 A
Nominal power L35L35:	979 W
Max. power:	1078 W
Fuse:	13 A (T)
Connection:	4 pole power connector 5 pole connector for signals

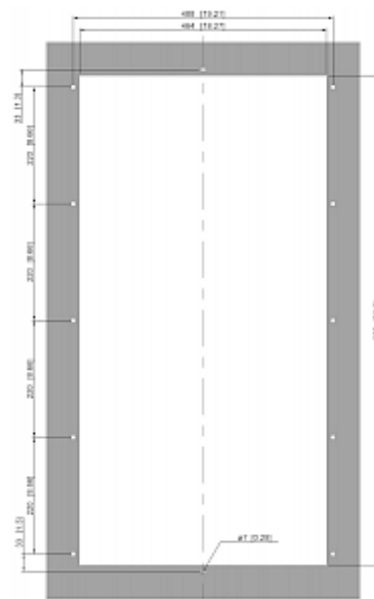
Please click on the graphics to download.

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

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

Performance graph:


[click image to enlarge](#)

Cut Out Dimension:


[click image to enlarge](#)

Order Information

Stainless steel AISI 316 (V4A) housing part no.	68053154
Box dimension	1060 x 612 x 260 mm
Gross weight	79.5 kg
Taric code	84158300