

Thermoelectric cooling unit



Description

Order Number:	3035305
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
Accessories:	 Condensate Kit 3030 / 3050

Technical Data

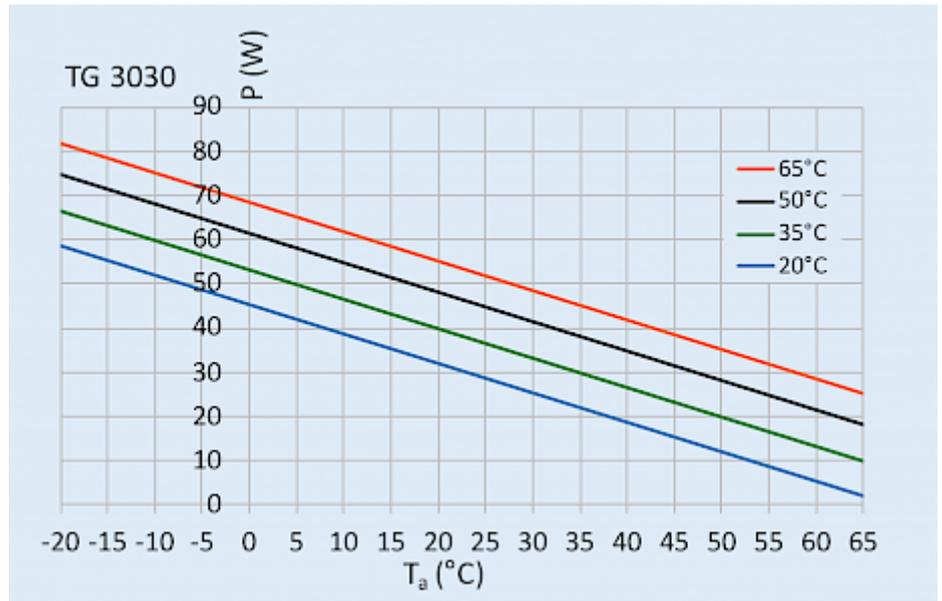
Cooling capacity L35L35 (EN14511-3):	30 W
Air flow volume (system / unimpeded):	Ambient air circuit: 39 / 75 m ³ /h Cabinet air circuit: 20 / 62 m ³ /h
Operating Temperature Range:	-20°C - 70°C
UL temperature range:	-20°C - 65°C
Mounting:	Wall mounted (with frame)
Dimensions A x B x C (D+E):	212 x 158 x 132 mm
Weight:	2.6 kg
Cut out dimensions:	180 x 128 mm
Voltage / Frequency:	24 V DC
Current L35L35:	2 A
Starting current:	4 A
Max. current:	2.2 A
Nominal power L35L35:	44 W
Max. power:	52 W
Fuse:	5 A (T)
Connection:	Connection terminal block

Please click on the graphics to download.

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

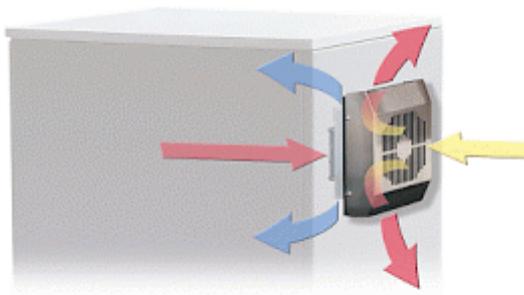
> [Overview Product Group SOLITHERM PELTIER - cooling units without refrigerant](#)

Performance graph:



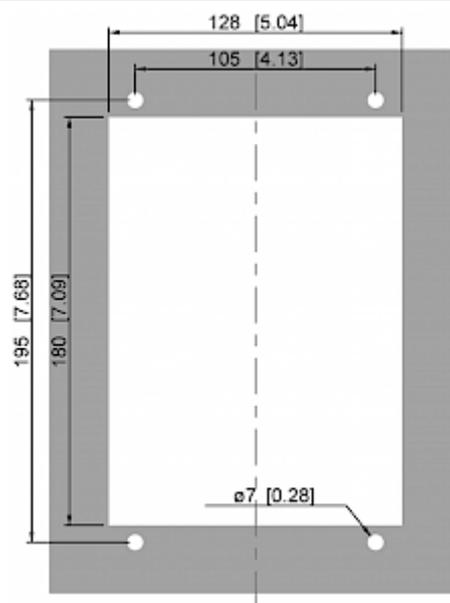
click image to enlarge

Air flow:



click image to enlarge

Cut out Dimensions:



click image to enlarge

Order Information

Stainless steel AISI 316 (V4A) housing part no.	30353054
Box dimension	244 x 187 x 174 mm
Gross weight	2.5 kg
Taric code	84158300