

Thermoelectric cooling unit



Description

Order Number:	3050305
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:	



[Bimetallic temperature controller](#)



[Thermostat 301510](#)



[Condensate Kit 3030 / 3050](#)

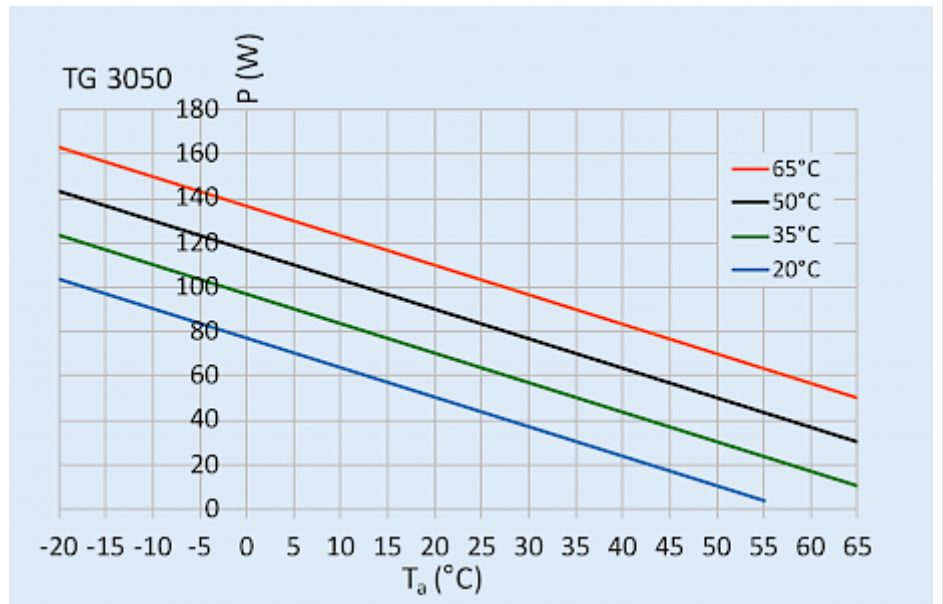
Technical Data

Cooling capacity L35L35 (EN14511-3):	50 W
Operating Temperature Range:	-20°C - 70°C
UL temperature range:	-20°C - 65°C
Air flow volume (system / unimpeded):	Ambient air circuit: 64 / 170 m ³ /h Cabinet air circuit: 23 / 72 m ³ /h
Mounting:	Wall mounted (with frame)
Dimensions A x B x C (D+E):	302 x 158 x 141 mm
Weight:	3.9 kg
Cut out dimensions:	270 x 130 mm
Voltage / Frequency:	24 V DC
Current L35L35:	2.4 A
Starting current:	3.7 A
Max. current:	2.8 A
Nominal power L35L35:	58 W
Max. power:	66 W
Fuse:	4 A (T)
Connection:	Connection terminal block

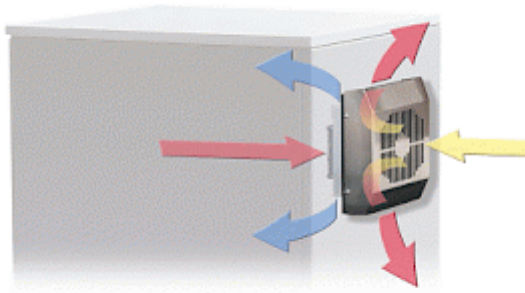
Please click on the graphics to download.

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

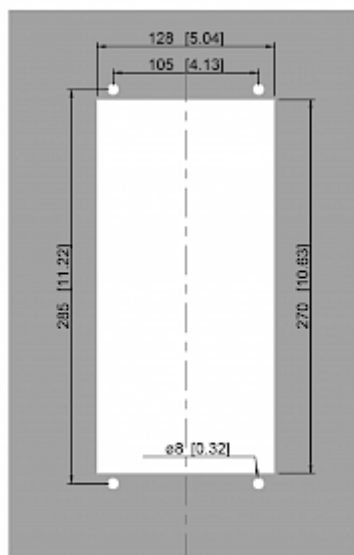
> [Overview Product Group SOLITHERM PELTIER - cooling without refrigerant](#)

Performance graph:


click image to enlarge

Air flow:


click image to enlarge

Cut Out Dimension:


click image to enlarge

Order Information

Stainless steel AISI 316 (V4A) housing part no.	30503054
Box dimension	244 x 142 x 159 mm
Gross weight	4.6 kg
Taric code	84158300