

Thermoelectric cooling unit



Description

Order Number:	0905718422
Brand Name:	SoliTherm
Housing Material:	Stainless steel AISI 316 (V4A)
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

Technical Data

Cooling capacity L35L35 (EN14511-3):	160 W
Cooling capacity L35L50 (EN14511-3):	98 W
Air flow volume (system / unimpeded):	Umgebungskreislauf: 150 m³/h Schränkkreislauf: 150 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):	480 x 253 x 163 mm
Weight:	14.6 kg
Cut out dimensions:	358 x 215 mm
Voltage / Frequency:	230 V ~ 50/60 Hz
Current L35L35:	0.9 A
Starting current:	1.1 A
Max. current:	2 A
Nominal power L35L35:	190 W
Max. power:	300 W
Fuse:	4 A (T)
Connection:	Connection cable

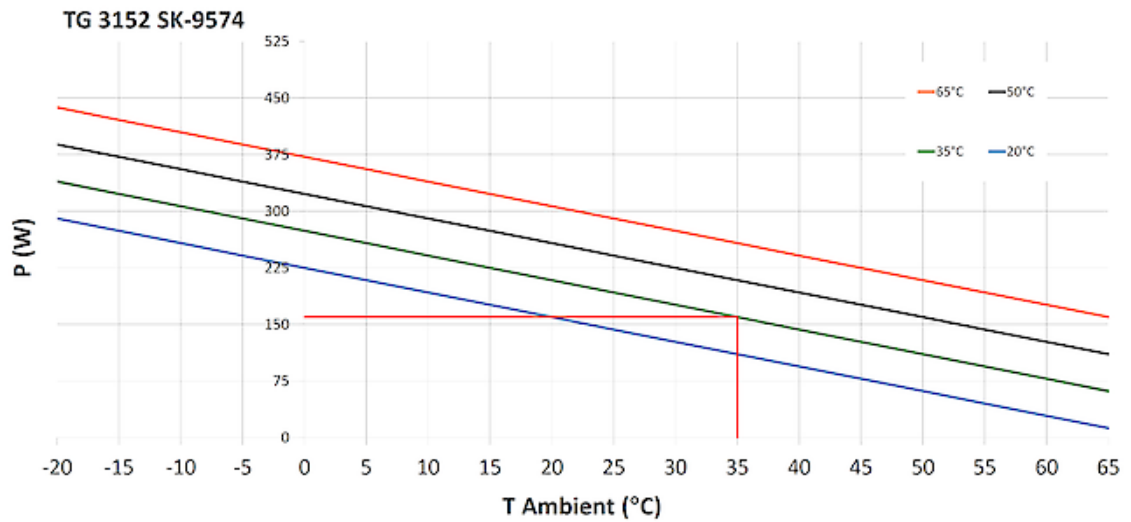
Please click on the graphics to download.

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

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

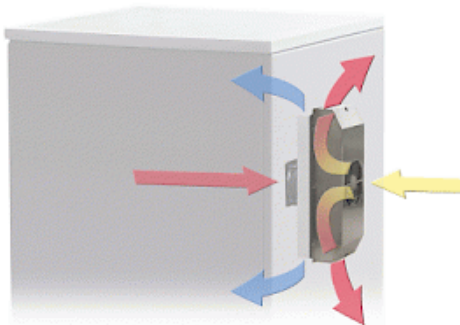
Performance graph:

T = Ambient temperature
P = Cooling capacity



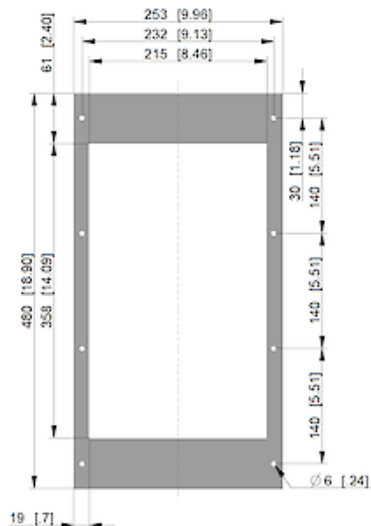
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Air flow:



[click image to enlarge](#)

Dimensions:



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