




Thermoelectric cooling unit TG 3102-24V



Product Features

Brand Name:	SoliTherm Peltier
Order Number:	3102305
Housing Material:	Stainless steel AISI 304 (V2A)
IP class EN 60529:	IP 66 NEMA 4X
Note:	With mounting frame
Approvals:	CE, cURus, RoHS

Accessories:		<input checked="" type="checkbox"/> Temperature controller (heating / cooling)
		<input type="checkbox"/> Electronic thermostat (cooling)
		<input type="checkbox"/> Condensate Kit

Taric Code:	84158300
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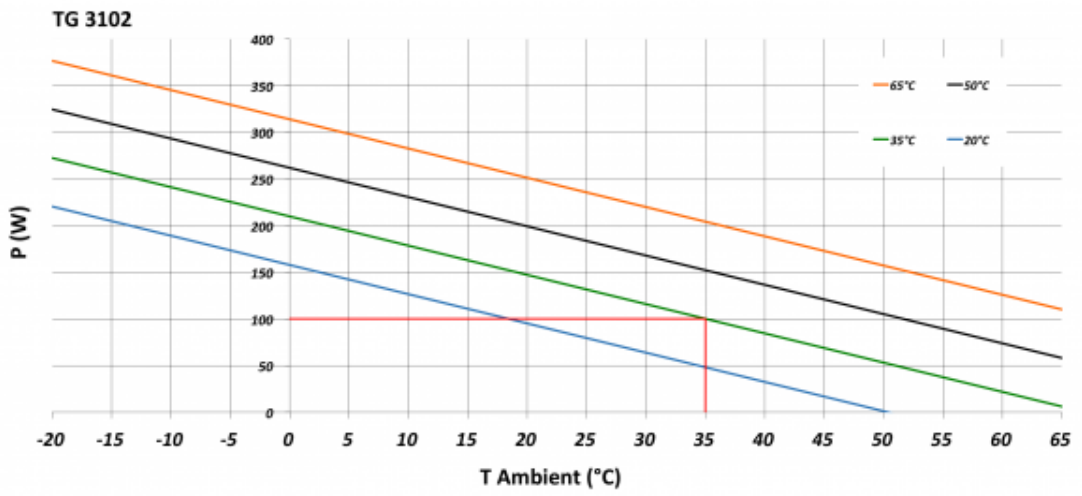
Technical data TG 3102-24V

Cooling capacity L35L35:	100 W
Temperature range:	-20°C - +65°C
Air volume flow:	Ambient air circuit: 128 m ³ /h Cabinet air circuit: 46 m ³ /h
Mounting:	External (with frame)
Dimension HxWxD:	302 x 306 x 140 mm
Weight:	7.4 kg
Cut out dimensions:	270 x 270 mm
Voltage / Frequency:	24 V DC
Current L35L35:	4.8 A
Starting current:	7.4 A
Max. current:	4.9 A
Nominal power L35L35:	115 W
Max. power:	118 W
Fuse:	8 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 Cabinet cooling units - Peltier](#)

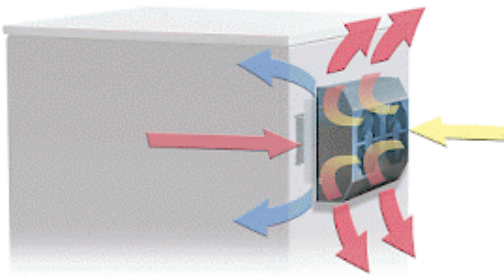
Performance Graph:

T = Ambient temperature
P = Cooling capacity



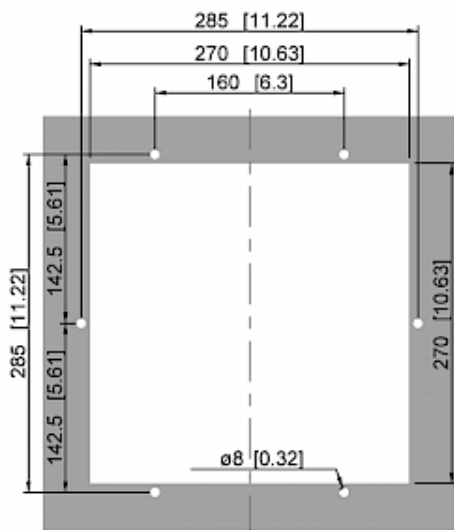
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Air flow:



click image to enlarge

Cut out dimensions:



click image to enlarge