

## Thermoelectric cooling unit TG 3102-24V



### Product Features

<b>Brand Name:</b>	SoliTherm Peltier
<b>Order Number:</b>	3102303
<b>Housing Material:</b>	Stainless steel AISI 304 (V2A)
<b>IP class EN 60529:</b>	IP 66 NEMA 4X
<b>Approvals:</b>	CE, cURus, RoHS

#### Accessories:



Temperature controller (heating / cooling)

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Electronic thermostat (cooling)

Condensate Kit

<b>Taric Code:</b>	84158300
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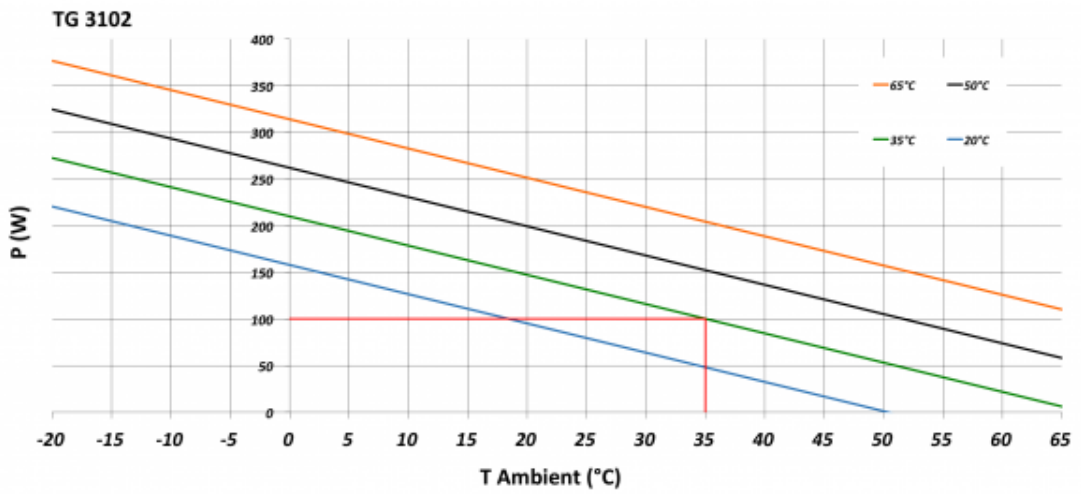
## Technical data TG 3102-24V

<b>Cooling capacity L35L35:</b>	100 W
<b>Temperature range:</b>	-20°C - +65°C
<b>Air volume flow:</b>	Ambient air circuit: 128 m <sup>3</sup> /h Cabinet air circuit: 46 m <sup>3</sup> /h
<b>Mounting:</b>	Recessed
<b>Dimension HxWxD:</b>	200 x 304 x 138 mm
<b>Weight:</b>	5.9 kg
<b>Cut out dimensions:</b>	260 x 160 mm
<b>Voltage / Frequency:</b>	24 V DC
<b>Current L35L35:</b>	4.8 A
<b>Starting current:</b>	7.4 A
<b>Max. current:</b>	4.9 A
<b>Nominal power L35L35:</b>	115 W
<b>Max. power:</b>	118 W
<b>Fuse:</b>	8 A (T)
<b>Connection:</b>	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](#)

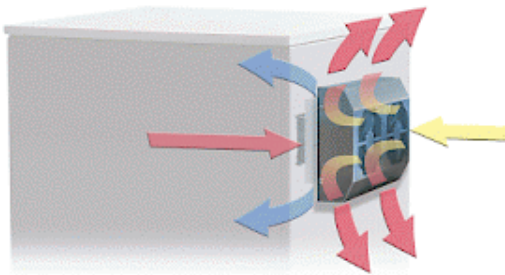
**Performance Graph:**

T = Ambient temperature  
P = Cooling capacity



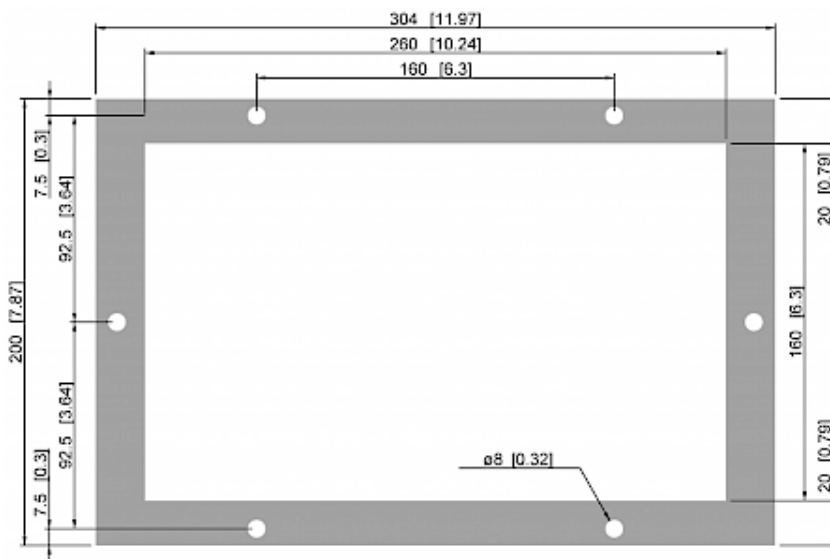
[click image to enlarge](#)

**Air flow:**



[click image to enlarge](#)

**Cut out dimensions:**



[click image to enlarge](#)