

## Thermoelectric cooling unit



### Description

<b>Order Number:</b>	3152303
<b>Brand Name:</b>	SOLITHERM PELTIER
<b>Housing Material:</b>	Stainless steel AISI 304 (V2A)
<b>IP protection class to EN 60 529:</b>	IP 66 / UL Type 12, 4, 4X
<b>Note:</b>	The torque for the mounting nuts should be 4.5 Nm.
<b>Approvals:</b>	CE, cURus

**Accessories:**



[Bimetallic temperature controller](#)



[Thermostat 301510](#)



[Condensate Kit 3152 / 3200](#)

## Technical Data

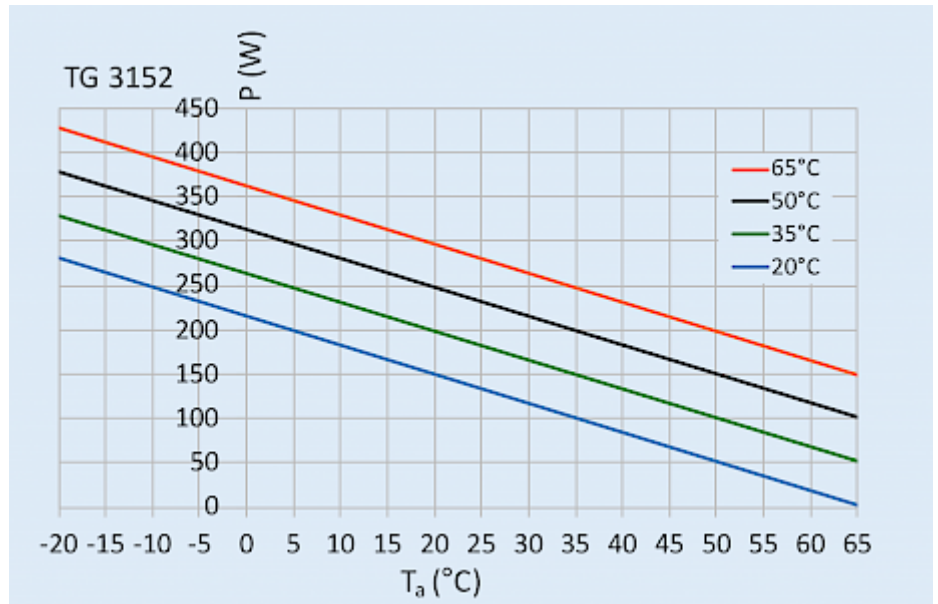
<b>Cooling capacity L35L35 (EN14511-3):</b>	150 W
<b>Air flow volume (system / unimpeded):</b>	Ambient air circuit: 120 / 260 m <sup>3</sup> /h Cabinet air circuit: 60 / 170 m <sup>3</sup> /h
<b>Operating Temperature Range:</b>	-20°C - 70°C
<b>UL temperature range:</b>	-20°C - 65°C
<b>Mounting:</b>	Recessed
<b>Dimensions A x B x C (D+E):</b>	400 x 180 x 170 (79+91) mm
<b>Weight:</b>	9 kg
<b>Cut out dimensions:</b>	370 x 155 mm
<b>Voltage / Frequency:</b>	24 V DC
<b>Current L35L35:</b>	6.3 A
<b>Starting current:</b>	11 A
<b>Max. current:</b>	7.9 A
<b>Nominal power L35L35:</b>	170 W
<b>Max. power:</b>	188 W
<b>Fuse:</b>	10 A (T)
<b>Connection:</b>	Connection terminal block

Please click on the graphics to download.

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

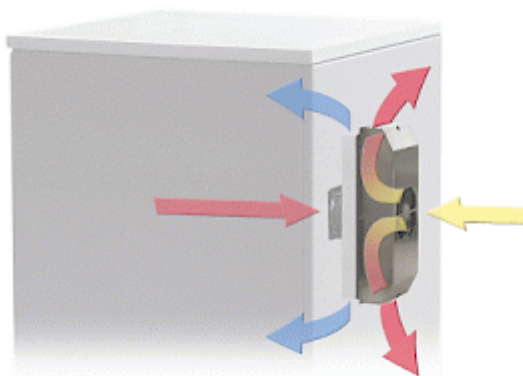
> [Overview Product Group SOLITHERM PELTIER - cooling units without refrigerant](#)

**Performance graph:**



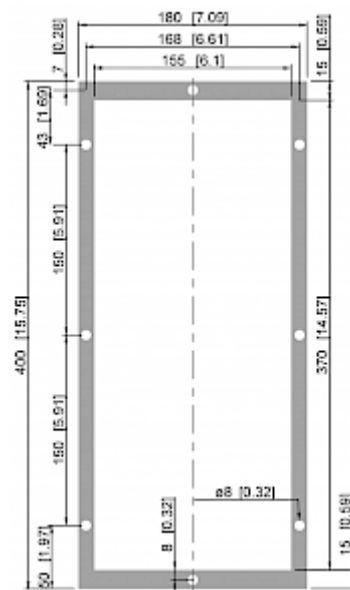
click image to enlarge

**Air flow:**



click image to enlarge

**Cut out Dimensions:**



click image to enlarge

## Order Information

<b>Stainless steel AISI 316 (V4A) housing part no.</b>	31523034
<b>Box dimension</b>	486.6 x 205 x 183.5 mm
<b>Gross weight</b>	11 kg
<b>Taric code</b>	84158300