

Thermoelectric cooling unit



Description

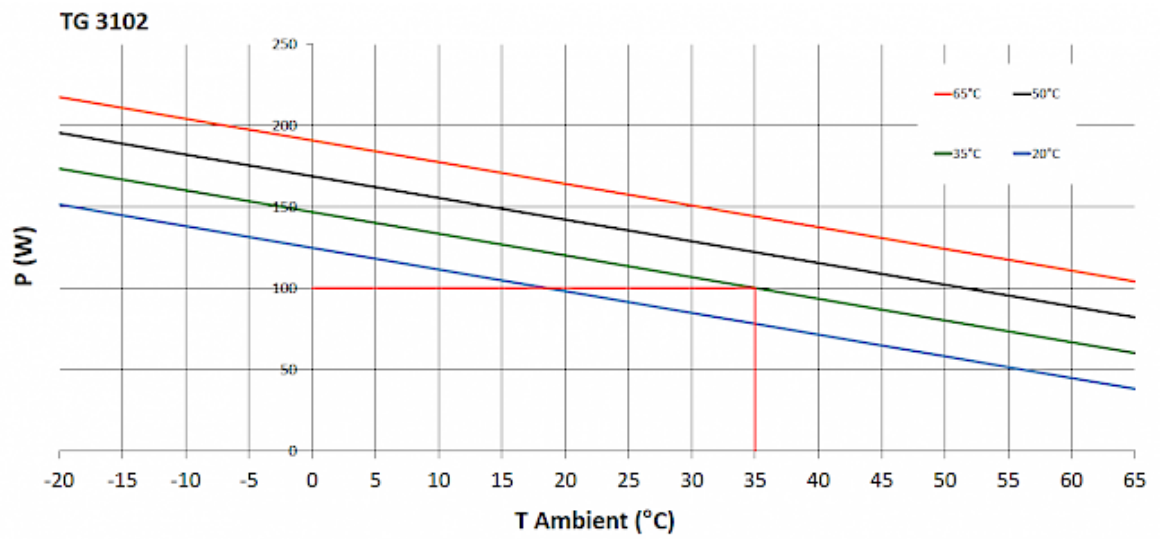
Order Number:	31023054
Housing Material:	Stainless steel AISI 316 (V4A)
Ingress Protection:	IP 66 / UL Type 12, 4, 4X
Note:	The torque for the mounting nuts should be 4.5 Nm.
Approvals:	CE, cURus
Accessories:	 Bimetallic temperature controller  Thermostat 301510  Condensate Kit 3102 / 6155 / 6205

Technical Data

Cooling capacity L35L35:	100 W
Operating Temperature Range:	-20°C - 70°C
UL temperature range:	-20°C - 65°C
Air flow volume (system / unimpeded):	Ambient air circuit: 128 / 213 m³/h Cabinet air circuit: 46 / 90 m³/h
Mounting:	Recessed
Dimensions A x B x C (D+E):	200 x 304 x 139 (66+73) mm
Weight:	5.9 kg
Cut out dimensions:	260 x 160 mm
Voltage / Frequency:	24 V DC
Current L35L35:	4.8 A
Starting current:	7.4 A
Max. current:	5.6 A
Nominal power L35L35:	124 W
Max. power:	132 W
Fuse:	8 A (T)
Connection:	Connection terminal block

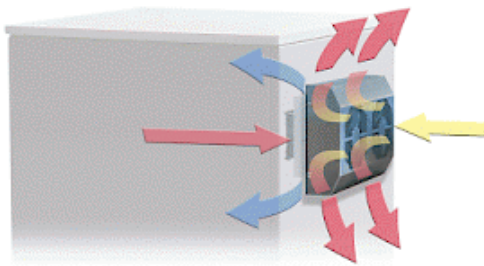
Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).
 > [Overview Product Group Cooling Units - PELTIER](#)

Performance graph:



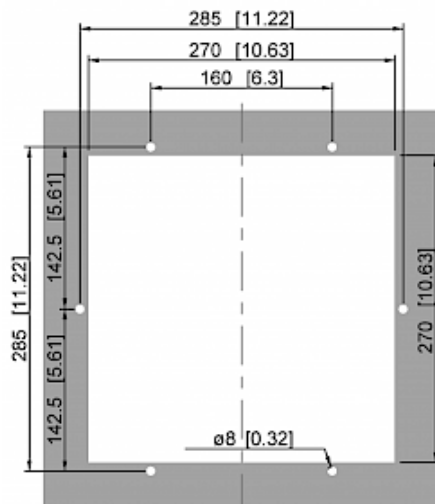
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Stainless steel AISI 316 (V4A) housing part no.	31023054
Box dimension	235 x 380 x 190.5 mm
Gross weight	9 kg
Taric code	84158300
GTIN (EAN)	5350604350144