

Thermoelectric cooling unit TG 3200-48V



Product Features

Brand Name:	SoliTherm Peltier
Order Number:	3200310
Housing Material:	Stainless steel AISI 304 (V2A)
IP class EN 60529:	IP 66
Approvals:	CE, cURus, RoHS
Accessories:	Peltier Condensate Kit
Taric Code:	84158300

Technical data TG 3200-48V

Cooling capacity L35L35:	250 W
Temperature range:	-20°C - +65°C
Air volume flow:	Ambient air circuit: 120 m³/h Cabinet air circuit: 120 m³/h
Mounting:	External (with frame)
Dimension HxWxD:	500 x 188 x 174 mm
Weight:	13.7 kg
Cut out dimensions:	469 x 155 mm
Voltage / Frequency:	48 V DC
Current L35L35:	6 A
Starting current:	14 A
Max. current:	9.3 A
Nominal power L35L35:	400 W
Max. power:	440 W
Fuse:	13 A (T)
Connection:	Connection terminal block

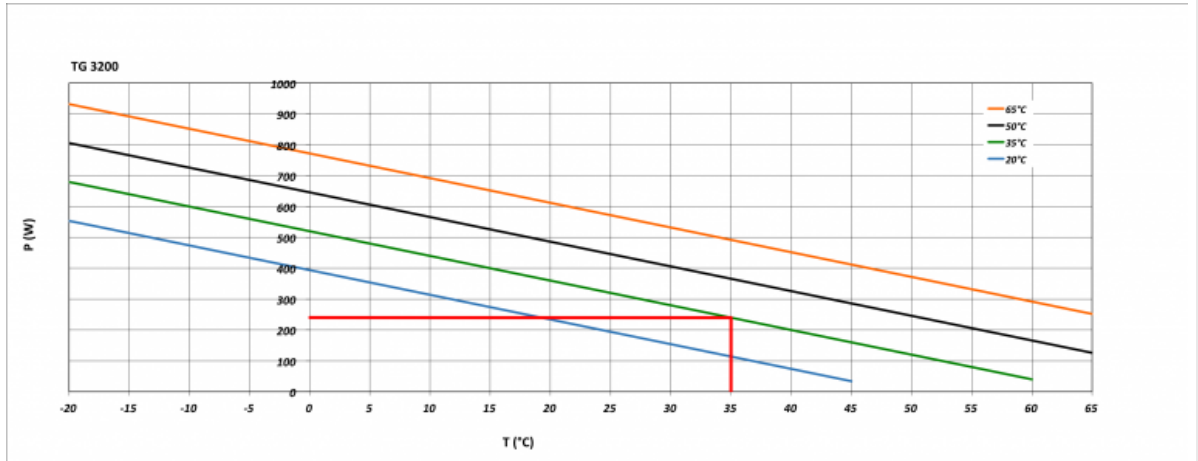
Please click on the graphics to download.

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

> [Overview product group Cabinet cooling units - Peltier](#)

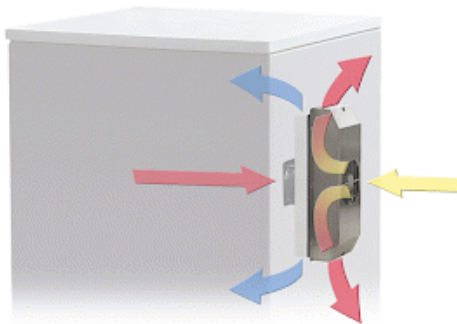
Performance Graph:

T = Ambient temperature
 P = Cooling capacity



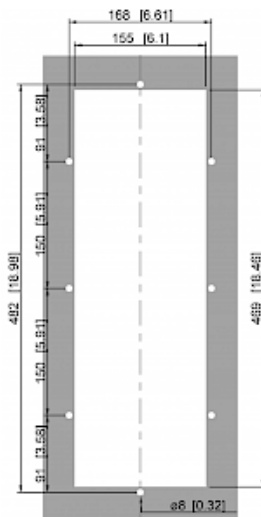
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Air flow:



[click image to enlarge](#)

Cut out dimensions:



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