

Thermoelectric cooling unit



Description

Order Number:	32003084
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

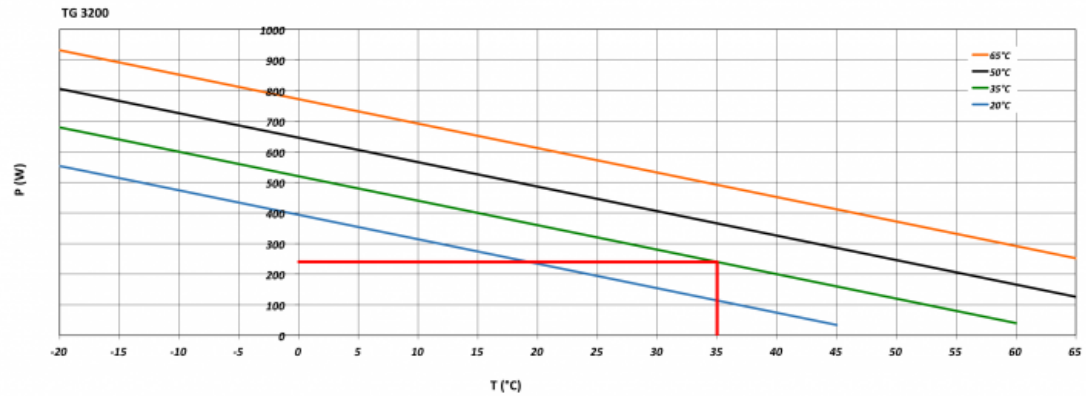
Technical Data

Cooling capacity L35L35:	200 W
Operating Temperature Range:	-20°C - 70°C
UL temperature range:	-20°C - 65°C
Air flow volume (system / unimpeded):	Ambient air circuit: 120 / 260 m³/h Cabinet air circuit: 120 / 260 m³/h
Mounting:	Recessed
Dimensions A x B x C (D+E):	400 x 180 x 170 (76+94) mm
Weight:	10 kg
Cut out dimensions:	370 x 155 mm
Voltage / Frequency:	48 V DC
Current L35L35:	6.5 A
Starting current:	9.5 A
Max. current:	7.5 A
Nominal power L35L35:	312 W
Max. power:	360 W
Fuse:	10 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](#)

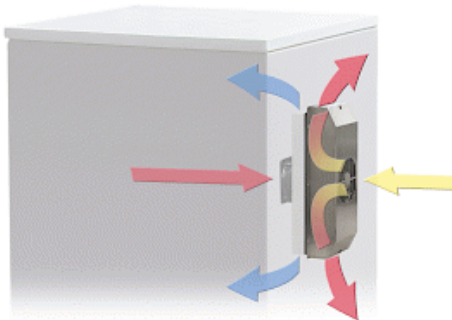
Performance graph:

T = Ambient temperature
P = Cooling capacity



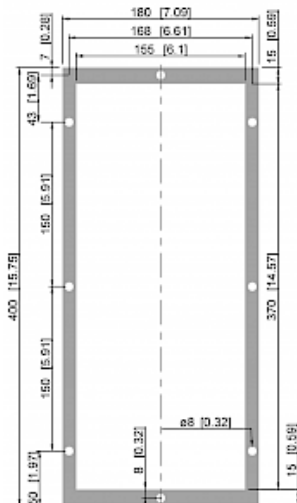
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Air flow:



click image to enlarge

Cut Out
Dimension:



click image to enlarge