

Quick reference guide 3050303

Technical data

Order Number	3050303
Cooling capacity L35L35	170 BTU
Temperature range	-4°F - 149°F
Air volume flow	Ambient air circuit: 37 / 100 cfm Cabinet air circuit: 13 / 42 cfm
Mounting	Recessed
Housing Material	Stainless steel AISI 304 (V2A)
Dimension HxBxT	8.1 x 6.1 x 5.3 (3) inch
Weight	7 lbs.
Cut out dimensions	6.69 x 4.72 in.
Voltage / Frequency	24 V DC (use NEC Class 2 supply)
Current L35L35	2.4 A
Starting current	3.7 A
Max. current	2.5 A
Nominal power L35L35	57.6 W
Max. power	60 W
Fuse rating	4 A (T)
Connection	Connection terminal block
Ingress protection	IP 66, Type 4X
Approvals	CE, cURus

The torque for the mounting nuts should be 4.5 Nm.

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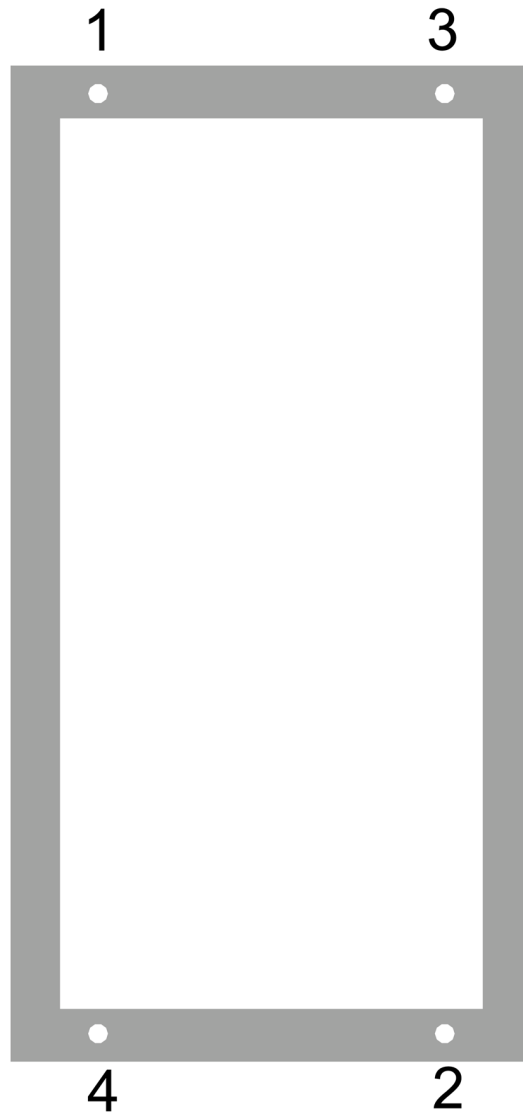
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Mounting Principle

In order to maintain the TYPE 4 rating, the tightening torque for this unit should be 4.5 Nm and needs to follow the below sequence.



Wiring diagram

Partlist

TE	Thermoelectric Elements
IF	Internal Fan
AF	Ambient Fan

