

## Quick reference guide 3102303

### Technical data

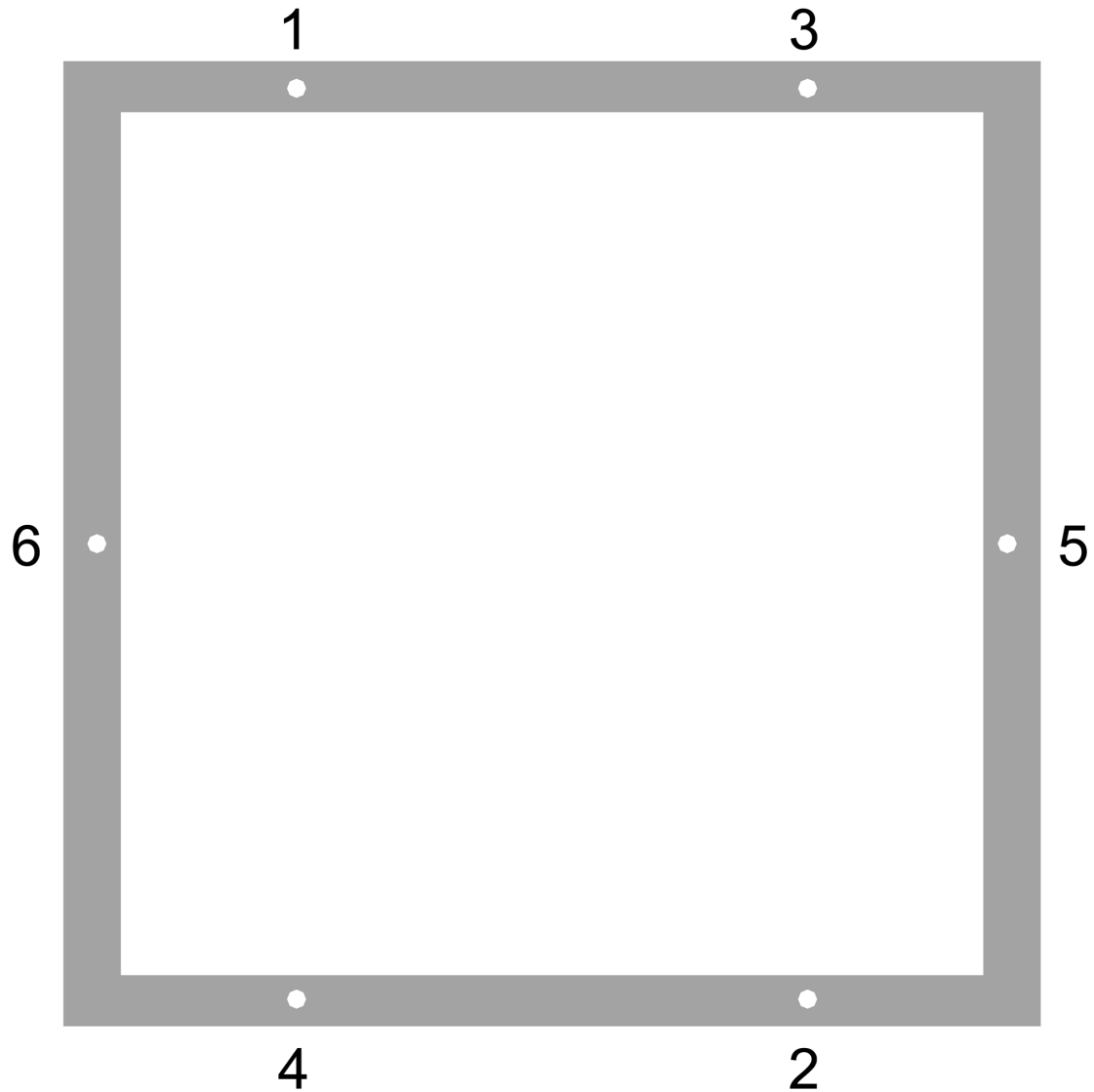
<b>Order Number</b>	3102303
<b>Cooling capacity L35L35</b>	340 BTU
<b>Temperature range</b>	-4°F - 149°F
<b>Air volume flow</b>	Ambient air circuit: 75 / 125 cfm Cabinet air circuit: 27 / 53 cfm
<b>Mounting</b>	Recessed
<b>Housing Material</b>	Stainless steel AISI 304 (V2A)
<b>Dimension HxBxT</b>	7.9 x 12 x 5.4 (2.9) inch
<b>Weight</b>	13 lbs.
<b>Cut out dimensions</b>	10.24 x 6.30 in.
<b>Voltage / Frequency</b>	24 V DC
<b>Current L35L35</b>	4.8 A
<b>Starting current</b>	7.4 A
<b>Max. current</b>	4.9 A
<b>Nominal power L35L35</b>	115 W
<b>Max. power</b>	118 W
<b>Fuse rating</b>	8 A (T)
<b>Connection</b>	Connection terminal block
<b>Ingress protection</b>	IP 66, Type 4X
<b>Approvals</b>	CE, cURus, RoHS

The torque for the mounting nuts should be 4.5 Nm.

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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

