WARNING
The unit must be installed by a qualified electrician.
The unit must be grounded.

Connecting the unit to power.

Making the electrical connections

<table>
<thead>
<tr>
<th>Model</th>
<th>Rated Voltage (V)</th>
<th>Rated Current (A)</th>
<th>Recommended Wire Size (AWG)</th>
</tr>
</thead>
<tbody>
<tr>
<td>RP12PT</td>
<td>240</td>
<td>50</td>
<td>6</td>
</tr>
</tbody>
</table>

- Strip back the insulation on the power wires about 3⁄8". Any insulation on the ground should be stripped back about 3⁄4”.
- Feed the cable through the side or rear entry grommets, as appropriate.
- Connect the cables to the terminal block and ground stud. (diagram 4.)

When the Powerstream Pro is not within sight of the electrical circuit breakers, a circuit breaker lockout or additional local means of disconnection for all non-grounded conductors must be provided that is within sight of the appliance. (REF NEC 422.31)

- Make sure that all the terminal block screws are tightened securely. Loose connections can cause wires to neat up.
- Make sure that the ground wire is wrapped around its terminal stud and into the saddle washer. The nut should be tightened securely.
- Attach the front cover and tighten the retaining screws.

Spare Parts

- 93793749 12 kW Heat Exchanger (Thermostatic)
- 93793701 Backplate
- 93793703 Terminal Block
- 93793812 Front Cover (Thermostatic)
- 93793723 Thermal Cut-cut
- 93793751 Wiring Assembly (Thermostatic)
- 93793709 Cable Clamps & Rubber Boot
- 93793752 Cover Retaining Screws
- 93793753 12 kW Printed Circuit Board (Thermostatic)
- 93793754 Nameplate
- 93793755 Brass Inlet Assembly

For further information ask your local dealer:

FOR SERVICE AND INSTALLATION QUESTIONS CALL TOLL FREE:

866-642-3198

www.boschpro.com

Bosch Thermotechnology Corp.
50 Wentworth Avenue,
Londonderry. NH 03053.