The Rheem Water Heater Booster works with your tank to provide hot water past the tank’s capacity

Installs on Electric or Gas Tank
The Rheem Water Heater Booster installs directly on a tank’s hot water line to provide more hot water than the tank alone can provide. The booster delivers nearly double the shower time. The unit senses the temperature of the water from the tank outlet, and activates when it senses that its inlet temperature has dropped below the user set activation temperature.

Product Attributes
- Increase deliverable hot water up to 45%
- Compact design
- Dimensions: 8-1/4" H x 12-5/8" W x 3-5/8" D
- Digital user interface
- Adjustable activation temperature 80-130°F
- Adjustable outlet temperature 80-140°F
- Set temperature in increments of 1°F
- Easy installation on new or existing water heater
- No need for additional electrical infrastructure if installed on existing electric water heater. Additional wiring maybe required for a gas tank installation.
- Field replaceable element

Warranty
- 5-Year heating chamber and 1-year parts limited warranty
See Residential Warranty Certificate for complete information

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>KW</th>
<th>VOLTS</th>
<th>MAX. AMPS</th>
<th>BREAKER</th>
<th>WATER CONNECTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>RTEX-AB7</td>
<td>7.2</td>
<td>240</td>
<td>30</td>
<td>1X30 AMP Double Pole</td>
<td>3/4&quot; NPT Fittings</td>
</tr>
</tbody>
</table>

**ELECTRIC INSTALLATION**
- Unit may be wall mounted if available space is limited.

**GAS INSTALLATION**
Specifications

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>VOLTAGE</th>
<th>PHASE</th>
<th>KW</th>
<th>MAX. AMPS</th>
<th>WEIGHT (LBS.)</th>
<th>PRE-SET OUTLET TEMP.</th>
</tr>
</thead>
<tbody>
<tr>
<td>RTEX-AB7</td>
<td>240 VAC</td>
<td>Single</td>
<td>7.2</td>
<td>30</td>
<td>5.64</td>
<td>120°</td>
</tr>
</tbody>
</table>

**Suggested Specification**

Water heater shall be a Rheem Water Heater Booster model number RTEX-AB7.

Rheem Water Heater Booster to be connected to a tank water heater for increased hot water delivery. Water Heater Booster to utilize existing electrical infrastructure of electric tank water heater. Water Heater Booster compatible with gas tank water heater using dedicated 30 amp breaker. Water Heater Booster to be mounted in horizontal orientation with inlet on the bottom and outlet on the top. Water Heater Booster water connections are Inlet 3/4” FNPT, and outlet 3/4” MNPT. Water Heater Booster may be wall mounted if available space is limited.

**Fitting Adapters Installed on the Rheem Water Heater Booster**

<table>
<thead>
<tr>
<th>1/2” CF CONNECTION</th>
<th>FITTING ADAPTER</th>
</tr>
</thead>
<tbody>
<tr>
<td>For 3/4” Copper Tube INLET</td>
<td>3/4” NPT Female</td>
</tr>
<tr>
<td>For 3/4” Copper Tube OUTLET</td>
<td>3/4” NPT Male</td>
</tr>
</tbody>
</table>

* Based on a 1.5 gallons per minute showerhead.

**Special Design Service**

Inquiries for units for unique applications are welcome. Call our Technical Service Department at 800-374-8806.

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**INCREASE DELIVERABLE HOT WATER UP TO 45%**

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Rheem Water Heating • 1115 Northmeadow Parkway, Suit 100
Roswell, Georgia 30076 • www.rheem.com