## LOW NOx TURBOPOWER® • PACKAGED WATER HEATER
### AquaPLEX® STORAGE TANK (UNLINED DUPLEX ALLOY)

**TANK SERIES 215 GALLONS VERTICAL**

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>Recovery gph ①</th>
<th>INPUT Btu/h</th>
<th>Min. Inlet Flow Gas Pressure * W.C. ②</th>
<th>SCAQMD Energy Model No.</th>
<th>Dimensions (inches)</th>
<th>Blower Motor</th>
<th>Shipping Weight lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000 L 215A-TPL</td>
<td>1000</td>
<td>800</td>
<td>800,000</td>
<td>4.5</td>
<td>8TPL</td>
<td>8</td>
<td>1/2</td>
</tr>
</tbody>
</table>

① Recoveries based on 83% thermal efficiency. ASHRAE 90.1 compliant for efficiency and standby loss.

② With standard gas train

* The information presented is for natural gas 0.6 S.G.

Dimensions are in inches unless otherwise specified.

For standard and optional equipment, see form #PV 8102.

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**STANDARD GAS PRESSURE REQUIREMENTS:**

- See table for minimum pressure by model.
- Maximum static inlet gas pressure is 10.5" W.C.
- For gas pressures outside of this range, contact your PVI representative.

**VENTING REQUIREMENTS:**

- -.02" TO -.06" W.C. (NEGATIVE PRESSURE).
- TYPE B VENTING.
- ENTIRE VENT SYSTEM SHOULD NEVER BE SIZED BASED UPON THE VENT CONNECTION DIAMETER EXCLUSIVELY. CHECK NATIONAL FUEL GAS CODE UNDER "FAN ASSISTED."

**STANDARD ELECTRICAL REQUIREMENTS:**

- VOLTAGE: 120V, 1Ø, 60 HZ., 20 AMPS.
- OTHER VOLTAGES REQUIRE AN EXTERNAL STEPDOWN TRANSFORMER.

PVI RESERVES THE RIGHT TO CHANGE THE DESIGN AND SPECIFICATION WITHOUT NOTICE.

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PV 8105 10-16