## LOW NOₓ TURBOPower® • Packaged Water Heater

### AquaPlex® Storage Tank (Unlined Duplex Alloy)

#### Tank Series 250 Gallons Vertical

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Recovery gph 1</th>
<th>Input Btu/h 2</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 250A-TPL</td>
<td>1000</td>
<td>800</td>
<td>800,000</td>
<td>4.5</td>
<td>8TPL</td>
<td>800 MBtu/h</td>
<td>31-1/2</td>
</tr>
<tr>
<td>1500 L 250A-TPL</td>
<td>1500</td>
<td>1200</td>
<td>1,200,000</td>
<td>4.5</td>
<td>12TPL</td>
<td>1200 MBtu/h</td>
<td>48-1/2</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:

-0.02” to -0.06” W.C. (Negative Pressure). Type B Venting.


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### 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.