# Low NO₅ TurboPower® • Packaged Water Heater

**AquaPLEX® Storage Tank (Unlined Duplex Alloy)**

**Tank Series 400 Gallons Vertical**

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Recovery gph</th>
<th>Input Btu/h</th>
<th>Min. Inlet Flow Gas Pressure * W.C.</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 400A-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 400A-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>

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

### 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.

Entire vent system should never be sized based upon the vent connection diameter exclusively. Check National Fuel Gas Code under "Fan Assisted."