### LOW NOₓ TURBOPOWER® • PACKAGED WATER HEATER

**AquaPLEX® STORAGE TANK (UNLINED DUPLEX ALLOY)**

**TANK SERIES 750 GALLONS VERTICAL**

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<tbody>
<tr>
<td></td>
<td>40° - 120°F</td>
<td>40° - 140°F</td>
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<tr>
<td>1000 L 750A-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>
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<tr>
<td>1500 L 750A-TPL</td>
<td>1500</td>
<td>1200</td>
<td>1,200,000</td>
<td>4.5</td>
<td>12TPL</td>
<td>8</td>
<td>1-1/4</td>
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1. Recoveries based on 83% thermal efficiency. ASHRAE 90.1 compliant for efficiency and standby loss.
2. Standard gas train.
3. Do not use flue outlet size to determine vent system size. For proper sizing use the National Fuel Gas Code “Fan-assisted” table.

*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 #PV8102.

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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).

Category I, 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.