### LOW NO₅ TURBOPOWER® • PACKAGED WATER HEATER

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

**TANK SERIES 750 GALLONS VERTICAL**

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>Recovery gph</th>
<th>INPUT Btu/h</th>
<th>Min. Inlet Flow Gas Pressure</th>
<th>SCAQMD Energy Model No.</th>
<th>Blower Motor</th>
<th>Shipping Weight lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>40° - 120°F</td>
<td>40° - 140°F</td>
<td>W.C.</td>
<td></td>
<td>A Ø</td>
<td>B</td>
</tr>
<tr>
<td>250 L 750A-TPL</td>
<td>250</td>
<td>200</td>
<td>199,000</td>
<td>4.5</td>
<td>2TPL</td>
<td>199 MBtu/h</td>
</tr>
<tr>
<td>375 L 750A-TPL</td>
<td>375</td>
<td>300</td>
<td>300,000</td>
<td>4.5</td>
<td>3TPL</td>
<td>299 MBtu/h</td>
</tr>
<tr>
<td>500 L 750A-TPL</td>
<td>500</td>
<td>400</td>
<td>399,000</td>
<td>4.5</td>
<td>4TPL</td>
<td>399 MBtu/h</td>
</tr>
</tbody>
</table>

1️⃣ Recoveries based on 83% thermal efficiency. ASHRAE 90.1 compliant for efficiency and standby loss.
2️⃣ Standard gas train.
3️⃣ 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.

Minimum inlet pressure for LP = 8.0 W.C.

Dimensions are in inches unless otherwise specified.

For standard and optional equipment, see form #PV8089.

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**STANDARD GAS PRESSURE REQUIREMENTS:**

See table for minimum pressure by model number. 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).

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.”

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**STANDARD ELECTRICAL REQUIREMENTS:**

Control Voltage: 120V, 1Ø, 60 Hz., 2 Amps.

Motor Voltage: 120V, 1Ø, 60 Hz.

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PVI reserves the right to change the design and specification without notice.