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

TANK SERIES 300 GALLONS VERTICAL

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>Recovery gph</th>
<th>INPUT</th>
<th>Min. Inlet</th>
<th>SCAQMD Energy</th>
<th>Dimensions (inches)</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>Flow Gas Pressure</td>
<td>Model No.</td>
<td>A</td>
<td>B</td>
<td>C</td>
</tr>
<tr>
<td>1000 L 300A-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 300A-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:
-.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.