### TANK SERIES 150 GALLONS

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Recovery gph</th>
<th>Input Btu/h</th>
<th>Min. Inlet Flow</th>
<th>#2 Oil gph</th>
<th>Max. oil capacity (gear capacity)</th>
<th>Dimensions (inches)</th>
<th>Blower Motor</th>
<th>Shipping Weight lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>750 L 150A-TPGO</td>
<td>750</td>
<td>600</td>
<td>600,000</td>
<td>4.5</td>
<td>4.3</td>
<td>6</td>
<td>1/2</td>
<td>115/12/10</td>
</tr>
<tr>
<td>1000 L 150A-TPGO</td>
<td>1000</td>
<td>800</td>
<td>800,000</td>
<td>6.0</td>
<td>5.7</td>
<td>8</td>
<td>1/2</td>
<td>115/12/10</td>
</tr>
</tbody>
</table>

1. Recoveries based on 83% thermal efficiency. ASHRAE 90.1 compliant for efficiency and standby loss.
2. Dimension is for the burner housing only. Gas train may exceed this dimension.
4. Standard gear capacities may change depending on burner supplier.

* The information presented is for Natural gas 0.6 S.G.—For operation with Propane (LP gas), consult factory.

Dimensions are in inches unless otherwise specified.

For standard and optional equipment, see form PV 8183.

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### STANDARD ELECTRICAL REQUIREMENTS

**CONTROL VOLTAGE:** 120V, 1Ø, 60 HZ., 2 AMPS.

**MOTOR VOLTAGE:** 208V, 230V, AND 460V MOTORS ARE AVAILABLE BUT WILL REQUIRE A SEPARATE 120V/2 amps CONTROL CIRCUIT OR AN OPTIONAL CONTROL CIRCUIT TRANSFORMER.

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**VENTING REQUIREMENTS**

-0.02" TO -0.06" W.C. (NEGATIVE PRESSURE)

ENTIRE VENT SYSTEM SHOULD NEVER BE SIZED BASED UPON THE VENT CONNECTION DIAMETER EXCLUSIVELY.

FOR PROPER SIZING, CONSULT THE NATIONAL FUEL GAS CODE UNDER "FAN-ASSISTED."

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