10:1 Turndown Ratio

Up to 98% Energy Star Rated

Gas Fired Volume Water Heater

www.htproducts.com
<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advanced modulating</td>
<td>10 to 1 turndown ratio</td>
</tr>
<tr>
<td>Durable 316L stainless steel heat exchanger</td>
<td></td>
</tr>
<tr>
<td>Available in LP or Natural Gas</td>
<td></td>
</tr>
<tr>
<td>Total System Control interface: a 2-line 20-character LCD</td>
<td></td>
</tr>
<tr>
<td>Floor standing or wall mount</td>
<td></td>
</tr>
<tr>
<td>Up to 98% efficient</td>
<td></td>
</tr>
<tr>
<td>Vents in inexpensive PVC pipe, up to 200 equivalent feet</td>
<td></td>
</tr>
<tr>
<td>Eco-friendly and low NOx combustion system</td>
<td></td>
</tr>
<tr>
<td>Impressive range: 4 models, ranging from 220,000 to 399,000 Btuh</td>
<td></td>
</tr>
<tr>
<td>Cascade up to 8 units</td>
<td></td>
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</tbody>
</table>
State of the art control interface: a 2 line 20 character LCD control interface:

Total System Control

316L Stainless Steel Heat Exchanger

Burner

Air Channel

Flame Rectification Probe / Electrode

Air / Gas Mixer

928 Control Board

Customer Control Board

Power Button

VWH Outlet Fitting

Water Pressure & Switch Thermistor

Spark Electrode

Blower Motor

Gas Valve
In accordance with our company policy of ongoing product improvement, HTP Inc. reserves the right to make changes without prior notice. • All weights in this brochure are approximate.

**Elite Premier VWH**

**WHAT’S IN THE BOX**
- Pressure & Temperature Gauge
- Indirect Tank Sensor
- Outdoor Sensor
- Pressure Relief Valve
- Outlet Combination Fitting
- Flow Switch and Paddles
- Installation Manual
- Warranty

<table>
<thead>
<tr>
<th>MODEL*</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>J</th>
<th>K</th>
<th>L</th>
<th>SHIPPING WEIGHT</th>
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</thead>
<tbody>
<tr>
<td>EP-220VWH</td>
<td>26.50</td>
<td>15.50</td>
<td>6.00</td>
<td>27.00</td>
<td>14.50</td>
<td>20.00</td>
<td>11.75</td>
<td>7.38</td>
<td>4.25</td>
<td>8.50</td>
<td>2.18</td>
<td>164 lbs.</td>
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<tr>
<td>EP-299VWH</td>
<td>24.75</td>
<td>14.50</td>
<td>7.38</td>
<td>3.25</td>
<td>36.00</td>
<td>16.50</td>
<td>21.00</td>
<td>11.00</td>
<td>7.88</td>
<td>4.63</td>
<td>9.50</td>
<td>3.00</td>
</tr>
<tr>
<td>EP-301VWH</td>
<td>23.75</td>
<td>13.50</td>
<td>6.38</td>
<td>2.25</td>
<td>36.00</td>
<td>16.50</td>
<td>21.00</td>
<td>11.00</td>
<td>7.88</td>
<td>3.63</td>
<td>8.50</td>
<td>3.00</td>
</tr>
<tr>
<td>EP-399VWH</td>
<td>31.75</td>
<td>21.50</td>
<td>10.75</td>
<td>3.75</td>
<td>36.00</td>
<td>16.50</td>
<td>21.00</td>
<td>11.00</td>
<td>7.88</td>
<td>4.63</td>
<td>9.50</td>
<td>3.00</td>
</tr>
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Heat Exchanger Bears the ASME "H" Stamp

*"N" denotes natural gas
"LP" denotes propane
All dimensions are approximate and are subject to change.