Our John Wood® series of oil-fired water heaters includes models for virtually every application.

Features

*Designed for Performance*
- Factory-installed heat trap nipples reduce heat loss
- Glass-lined inner tank and sacrificial magnesium anodes extend tank life
- Universal mounting design fits most burners
- Ceramic fiber combustion chamber maximizes heat retention
- Supplied with a blocked flue safety switch
- Factory-installed drain valve
- Suitable for combination applications, potable water and space heating

*Center-Flue Residential Models*
- Adaptable to retrofit old burners
- CFC-free foam insulation
- Front access to T&P valve
- 3/4” water connections
- Certified for use with ETL listed field power venter, Field Controls Model SWG11 4HD

*Direct Vent Residential Model*
- Vents directly to the outside through the wall with 5’, 10’ or 20’ flexible vent kits*†
- Efficient Beckett™ AFG burner with pre-purge and post-purge*
- Burner and vent kit available exclusively from John Wood
- CFC-free foam insulation
- 3/4” water connections
- Sealed combustion chamber eliminates backdraft vapours

*Sold separately. †Factory length not to be altered.

**WARRANTY**

6 Year Limited Tank Warranty**
1 Year Limited Parts Warranty
Consult installation manual for terms and conditions or visit www.johnwoodwaterheaters.com for more information.

**3 year warranty for commercial installations**
DIMENSIONS & SHIPPING WEIGHT

<table>
<thead>
<tr>
<th>Model</th>
<th>Installation Height A (IN) (CM)</th>
<th>Height to Top of Tank B (IN) (CM)</th>
<th>Tank Diameter C (IN) (CM)</th>
<th>Vent Diameter D (IN) (CM)</th>
<th>Tube Insertion Length (IN) (CM)</th>
<th>Water Connection (NPT)</th>
<th>Shipping Weight (LB (KG))</th>
</tr>
</thead>
<tbody>
<tr>
<td>CENTER-FLUE RESIDENTIAL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>JW6 F307</td>
<td>52 ¾ (134)</td>
<td>50 ¼ (129)</td>
<td>20 (51)</td>
<td>6 (15)</td>
<td>4 ¾ (12)</td>
<td>¼</td>
<td>172 (78)</td>
</tr>
<tr>
<td>JW6 F507</td>
<td>60 ½ (154)</td>
<td>58 ½ (149)</td>
<td>22 (56)</td>
<td>6 (15)</td>
<td>5 ¾ (15)</td>
<td>¼</td>
<td>214 (97)</td>
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<tr>
<td>DIRECT VENT RESIDENTIAL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>JW6 F307V</td>
<td>52 ¾ (134)</td>
<td>50 ¼ (129)</td>
<td>20 (51)</td>
<td>6 (15)</td>
<td>4 ¾ (12)</td>
<td>¼</td>
<td>172 (78)</td>
</tr>
</tbody>
</table>

**PREFERRED INSTALLATION**

- Easy to install
- AFG Burner comes with Beckett Clean Cut Fuel Unit
- Beckett R7184 Series S Primary Control
- Self-centering Nozzle Line Electrode
- Assembly and one piece Flame Retention Head

John Wood® offers oil burners designed by Beckett™

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OIL BURNERS, VENT KITS & GASKETS

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>GSW1801</td>
<td>Beckett oil burner, for model JW6 F307, single aquastat</td>
</tr>
<tr>
<td>GSW1802</td>
<td>Beckett oil burner, for model JW6 F307, dual aquastat</td>
</tr>
<tr>
<td>GSW1901</td>
<td>Beckett oil burner for JW6 F507, single aquastat</td>
</tr>
<tr>
<td>GSW1902</td>
<td>Beckett oil burner for JW6 F507, dual aquastat</td>
</tr>
<tr>
<td>GSW2001</td>
<td>Beckett oil burner for JW6 F307V, single aquastat</td>
</tr>
<tr>
<td>GSW2002</td>
<td>Beckett oil burner for JW6 F307V, dual aquastat</td>
</tr>
</tbody>
</table>

* Please consult local and municipal codes prior to installation.

For Technical Information/Warranty:
Call 1-888-479-8324 or visit www.johnwoodwaterheaters.com