INDIRECT WATER HEATER

Commercial Quality & Capability.
Residential Affordability.

1. Domestic Water Hot and Cold
   Top Connection-HL 30, HL 40, HL 50.
   Hot Only Top Connection-HL 80, HL 119.
   Cold Only Bottom/Side-HL 80, HL 119.

2. Coil Connections Include Dielectric
   Unions For Both the Inlet and Outlets

3. 2” Foam Insulation

4. Heavy-Duty Steel Jacket

5. Replaceable Extra-Thick
   Magnesium Anode Rod

6. Corrosion Resistant Porcelain-Coated
   Smooth Coil and Interior Tank Walls

- Immersion Aquastats Standard On
  HL 40, 50, 80, 119 Models

- Surface-Mounted Thermostat

- Self-Cleaning Drain Valve

- Factory Installed T&P Valve
# Hotline Indirect Water Heater

## Specifications*

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>STORAGE CAPACITY</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>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>HL 30</td>
<td>30 GAL.</td>
<td>39&quot;</td>
<td>20&quot;</td>
<td>8&quot;</td>
<td>3/4&quot;</td>
<td>3/4&quot;</td>
<td>3/4&quot;</td>
<td>30 3/4&quot;</td>
<td>3 1/2&quot;</td>
<td>140 LBS.</td>
</tr>
<tr>
<td>HL 40</td>
<td>40 GAL.</td>
<td>47&quot;</td>
<td>20&quot;</td>
<td>8&quot;</td>
<td>3/4&quot;</td>
<td>3/4&quot;</td>
<td>3/4&quot;</td>
<td>40 3/4&quot;</td>
<td>3 1/2&quot;</td>
<td>200 LBS.</td>
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<tr>
<td>HL 50</td>
<td>50 GAL.</td>
<td>48&quot;</td>
<td>22&quot;</td>
<td>8&quot;</td>
<td>3/4&quot;</td>
<td>3/4&quot;</td>
<td>3/4&quot;</td>
<td>40 3/4&quot;</td>
<td>3 1/2&quot;</td>
<td>220 LBS.</td>
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<td>HL 80</td>
<td>80 GAL.</td>
<td>59&quot;</td>
<td>24&quot;</td>
<td>—</td>
<td>1 1/2&quot;</td>
<td>—</td>
<td>1&quot;</td>
<td>52&quot;</td>
<td>4 3/4&quot;</td>
<td>286 LBS.</td>
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<tr>
<td>HL 119</td>
<td>119 GAL.</td>
<td>64 1/4&quot;</td>
<td>28&quot;</td>
<td>—</td>
<td>1 1/2&quot;</td>
<td>—</td>
<td>1&quot;</td>
<td>57 1/4&quot;</td>
<td>4 3/4&quot;</td>
<td>372 LBS.</td>
</tr>
</tbody>
</table>

**NOTES:**
- Potable outlet water temperature at 135° F as per D.O.E.
- Boiler output should be at least 74,000 BTU/h.
- *Due to ongoing product development specifications and dimensions subject to change without notice.

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### Hot Line Delivery In GPH

<table>
<thead>
<tr>
<th>OUTPUT BTUH</th>
<th>HL30</th>
<th>HL40</th>
<th>HL50</th>
<th>HL80</th>
<th>HL119</th>
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</thead>
<tbody>
<tr>
<td>74,000</td>
<td>115</td>
<td>125</td>
<td>140</td>
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<td>—</td>
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<tr>
<td>80,000</td>
<td>125</td>
<td>140</td>
<td>150</td>
<td>—</td>
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<tr>
<td>100,000</td>
<td>140</td>
<td>150</td>
<td>165</td>
<td>—</td>
<td>—</td>
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<tr>
<td>150,000</td>
<td>150</td>
<td>160</td>
<td>170</td>
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<tr>
<td>175,000</td>
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<td>—</td>
<td>—</td>
<td>200</td>
<td>250</td>
</tr>
<tr>
<td>200,000</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>210</td>
<td>260</td>
</tr>
</tbody>
</table>

70°F Rise (50°F/120°F) with 180°F boiler output temperature.
15-42 Grundfos/Taco 008 circulation flow rate of minimum 6 GPM.

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The Hotline is available under these fine ECR brands:

- Dunkirk
- Ultimate
- PENNCO

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An ISO 9001-2000 Certified Company

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