ENERGY STAR® QUALIFIED

AUTOMATIC FLUE DAMPER
- Increases efficiency as it automatically opens and closes to reduce heat loss in the standby mode.

ELECTRONIC GAS CONTROL
- Intelligent control logic provides enhanced operating parameters and tighter differentials for precise sensing and faster heating response to optimize performance.

DIAGNOSTICS
- The electronic gas control incorporates an LED status indicator that monitors system operation and service diagnostics.

ELECTRONIC IGNITION
- Heater operates with an automatic pilot relight system that shuts off the pilot during stand-by modes to reduce gas consumption and eliminates nuisance pilot outage issues associated with standing pilot models.

POWER REQUIREMENTS
- Plugs into standard 110/120v outlet (19 foot power cord included).

DYNACLEAN™ DIFFUSER DIP TUBE
- Reduces lime and sediment buildup and maximizes hot water output. Made from long-lasting PEX cross-linked polymer.

GREEN CHOICE® GAS BURNER
- Enhanced Ultra-low NOx burner complies with SCAQMD Rule 1121 and other air quality management districts with similar requirements for NOx emissions of less than 10 ng/l.

COREGARD™ ANODE ROD
- Our anode rods have a stainless steel core that extends the life of the anode rod allowing superior tank protection far longer than standard anode rods.

ENHANCED-FLOW BRASS DRAIN VALVE
- Our residential water heaters have a solid brass, tamper resistant, enhanced-flow, ball type, drain valve.
- Uses a standard female hose fitting that allows for fast and easy draining during maintenance.
- Designed for easy operation, this valve includes an integral screwdriver slot that features a ¼ turn (open/close) radius, which not only permits full straight-through water flow but also a quick and positive shut off.

BLUE DIAMOND® GLASS COATING
- Provides superior corrosion resistance compared to industry standard glass lining.

CSA CERTIFIED AND ASME RATED T&P RELIEF VALVE

CODE COMPLIANCE
- Meets UBC, CEC and HUD National Codes.

DESIGN-CERTIFIED BY CSA INTERNATIONAL
- Certified at 300 psi test pressure and 150 psi working pressure. Listed according to ANSI Z21.10.1 - CSA 4.1 standards governing storage tank-type water heaters.

6-YEAR LIMITED TANK AND PARTS WARRANTY
- For complete information, consult written warranty or go to hotwater.com
**COMMERCIAL-GRADE RESIDENTIAL GAS WATER HEATERS**

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Nominal Capacity</th>
<th>Rated Storage Volume</th>
<th>First Hour Rating (Gallons)</th>
<th>UEF</th>
<th>BTU Input Natural Gas</th>
<th>Recovery @ 90F Rise (Gallon/Hour)</th>
<th>Dimensions in Inches</th>
<th>Approx. Shipping Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>GUF-40</td>
<td>40</td>
<td>38</td>
<td>68</td>
<td>0.65</td>
<td>40,000</td>
<td>42</td>
<td>64-1/4</td>
<td>58-1/4</td>
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<tr>
<td>GUF-50</td>
<td>50</td>
<td>48</td>
<td>83</td>
<td>0.70</td>
<td>40,000</td>
<td>42</td>
<td>63-1/2</td>
<td>57-1/4</td>
</tr>
</tbody>
</table>

Requires 120VAC power supply located within 19ft of the heater.
Water connection is 3/4" on all models.
Standard top T&P, specify when ordering side T&P.
All models are certified from sea level to 7,800ft elevation.

**Maximum Hydrostatic Working Pressure: 150 PSI.**