INTELLIGENT CONTROL LOGIC
- The internal microprocessor provides enhanced operating parameters and tighter differentials for precise sensing and faster heating response to optimize performance.
- Uses a thermopile to generate the power needed to operate the electronic gas control without requiring an external power source.
- The electronic gas control incorporates an LED status indicator that monitors system operation & service diagnostics.

HIGH ENERGY FACTORS
- Eco-friendly non-CFC foam insulation, heat traps and specially designed combustion chamber combine to produce a high Energy Factor for maximum savings on operating costs.

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/J.

SELF-CLEANING DIP TUBE
- Helps reduce lime and sediment buildup and maximizes hot water output. Made from long-lasting PEX cross-linked polymer.

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.

PUSH-BUTTON PIEZO IGNITOR
- Makes lighting the pilot fast and easy with one-hand push-button spark ignition.

HEAT TRAP NIPPLES
- Factory-installed for faster installation.

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

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.

CODE COMPLIANCE
- Meets UBC, CEC and HUD National Codes.
- Complies with the Federal Energy Conservation Standards effective April 16, 2015, in accordance with the Energy Policy Conservation Act (EPCA), as amended.

CSA CERTIFIED AND ASME RATED T&P RELIEF VALVE
- Top-mounted T&P relief valve available as option.

6-YEAR LIMITED TANK AND PARTS WARRANTY
- For complete information, consult written warranty or State Water Heaters.
COMMERCIAL-GRADE
RESIDENTIAL GAS WATER HEATERS

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Gallon Capacity</th>
<th>Rated Storage Volume</th>
<th>First Hour Rating</th>
<th>UEF</th>
<th>BTU Input Natural Gas</th>
<th>Recovery @ 90° Rise Gallon Per Hour</th>
<th>Dimensions in Inches</th>
<th>Approx. Shipping Weight (lbs)</th>
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<tbody>
<tr>
<td>TALL MODELS</td>
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<tr>
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<td>30</td>
<td>29</td>
<td>62</td>
<td>0.59</td>
<td>33,000</td>
<td>34</td>
<td>51-3/4</td>
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<td>38</td>
<td>83</td>
<td>0.64</td>
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<td>41</td>
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<tr>
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<td>38</td>
<td>83</td>
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<td>41</td>
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</table>

All models may be ordered from the factory with top T&P valve as an option by adding “G” to the suffix of the model number (example GS6 30 ORUGT).

*Side loop connections are standard on model GS6 50 RCUT.

Most models approved for installation from sea level to 7,700 ft. elevation (except GS6 50 RCUT, approved to 5,400 ft.).

Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement.

Maximum Hydrostatic Working Pressure: 150 PSI