PROLINE® ULTRA-LOW NOx
COMMERCIAL-GRADE RESIDENTIAL

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 and 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/closer) 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.
• Meets the thermal efficiency and standby loss requirements of the U.S. Department of Energy and current edition of ASHRAE/IES 90.1.
• 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 go to americanwaterheater.com.
All models may be ordered from the factory with top T&P valve as an option.

*Side loop connections are standard on model GU62-50T50.


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

<table>
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<tr>
<th>Model Number</th>
<th>Gallon Capacity</th>
<th>First Hour Rating Gallon</th>
<th>Energy Factor</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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For technical information call (800) 999-9515. American Water Heaters reserves the right to make product changes or improvements without prior notice.