

ATMOSPHERIC VENT

The enhanced product design incorporates the latest technological advancements in gas water heating. With tighter temperature control and advanced diagnostics, you can truly rely on American.

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, external heat traps and specially designed combustion chamber combine to produce a high Energy Factor for maximum savings on operating costs

GREEN CHOICE® GAS BURNER

- Patented eco-friendly burner design reduces NOx emissions by up to 33% and complies with Low-NOx emission requirements of less than 40 ng/J.

SELF-CLEANING DIP TUBE

- Reduces 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 1/4 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, GEC and HUD National Codes
- Meets the thermal efficiency and standby loss requirements of the U. S. Department of Energy and current edition of ASHRAE/IEEN 90.1
- Complies with the Federal Energy Conservation Standards effective April 16, 2015, in accordance with the Energy Policy and Conservation Act (EPCA), as amended

CSA CERTIFIED AND ASME RATED T&P RELIEF VALVE

MAXIMUM HYDROSTATIC WORKING PRESSURE 150 PSI

6-YEAR LIMITED TANK AND PARTS WARRANTY

- For complete information, consult written warranty or go to www.americanwaterheater.com





COMMERCIAL-GRADE RESIDENTIAL GAS WATER HEATERS

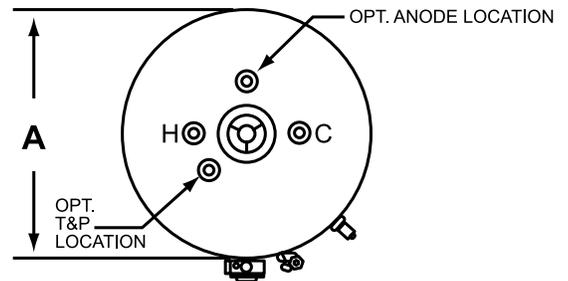
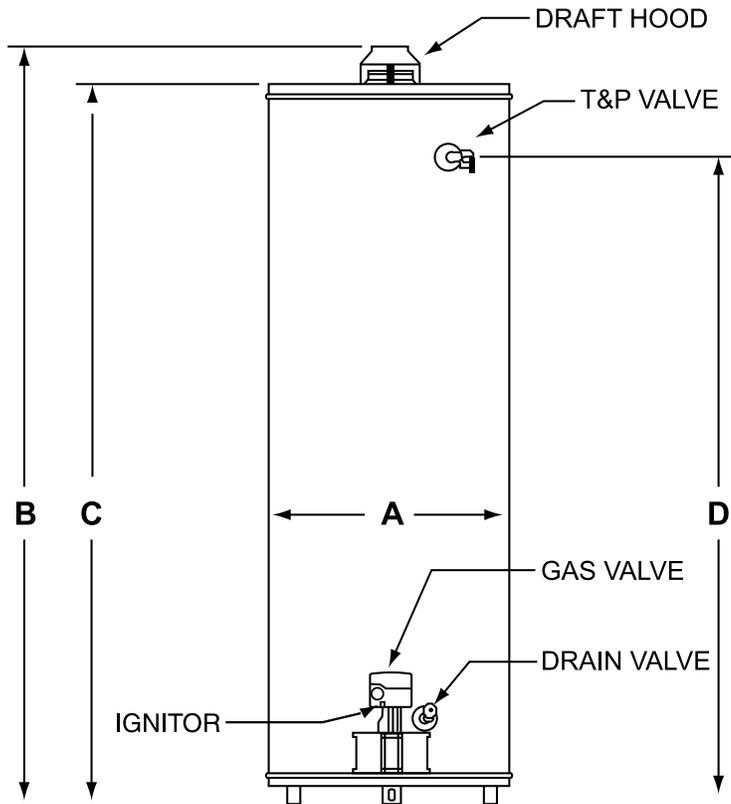
Warranty	Model Number	Series	Gallon Capacity	BTU Input Per Hour		Recovery 90 Rise Gallon Per Hour		Energy Factor	Jacket Diameter A	Height			Approx. Shipping Weight (lbs)
				Natural Gas	Propane Gas	Natural Gas	Propane Gas			Top of Vent B	Top of Heater C	Side T&P D	
6-Year	GX61-30S30	150/151	30	30,000	29,000	30.4	29.4	0.61	18	49	45-3/4	39	99
6-Year	GX61-30T30	150/151	30	30,000	29,000	30.4	29.4	0.61	16	59-3/4	56-1/2	49-1/2	98
6-Year	GX61-40T40	150/151	40	40,000	36,000	40.5	36.5	0.59	18	62	58-3/4	51-3/4	127
6-Year	GX61-50T40	150/151	50	40,000	37,000	40.5	37.5	0.58	20	60-3/4	57-1/2	50-1/2	148

Water connection is 3/4" on all models. All models available in propane (LP) gas.

Extended tank warranties available.

All models approved for installation from sea level to 10,100 ft. elevation.

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



When top T&P is ordered, the anode is moved to the rear location and the front anode location is used for the field-installed T&P valve.

For technical information call (800) 999-9515. American Water Heaters reserves the right to make product changes or improvements without prior notice.