

COMMERCIAL-GRADE RESIDENTIAL GAS WATER HEATERS

PROLINE® XE NON-CONDENSING ULTRA-LOW NOX FLUE DAMPER

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).

SELF-CLEANING DIP TUBE

 Reduces lime and sediment buildup and maximizes hot water output.
 Made from long-lasting PEX crosslinked 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/J.

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

CODES AND STANDARDS

- 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 and Conservation Act (EPCA) as amended.

6-YEAR LIMITED TANK/PARTS WARRANTY

 For complete warranty information go to americanwaterheater.com







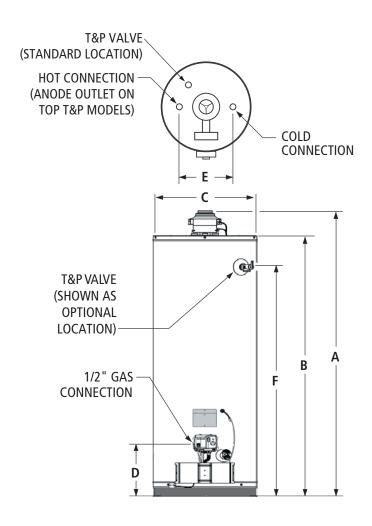




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Model Number	Nominal Capacity	Rated Storage Volume	First Hour Rating (Gallons)	UEF	BTU Input Natural Gas	Recovery @ 90F Rise (Gallon/Hour)	Dimensions in Inches							Approx.
							Α	В	O	D	E	F	Draft Hood Outlet	Shipping Weight
GUF-62-40T40	40	38	68	0.65	40,000	42	64-1/4	58-1/4	20	13	8	51-3/4	3 or 4	152
GUF-62-50T40	50	48	83	0.70	40,000	42	63-1/2	57-1/4	22	13	8	50-1/4	3 or 4	167

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.

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