



GE APPLIANCES
a Haier company

AIR&WATER
SOLUTIONS

RealMAX Atmospheric Gas Water Heaters

KEY FEATURES

REAL CAPACITY

Get the most from the only water heater offering that holds a true capacity of hot water compared to gas steel tank water heaters per DOE rated gallon capacity.

MAXIMUM PERFORMANCE

Live comfortably with this best-in-class water heater that delivers up to 83 gallons of hot water in the first hour of use measured through DOE First Hour Rating.

ANODE ROD

Durable magnesium design offers long-lasting protection against corrosion to extend the life of your water heater tank.

SMARTSHIELD™ SAFETY SYSTEM

Monitors the surrounding air and automatically shuts off the unit if abnormal temperatures are detected.

SELF-DIAGNOSTIC

Monitors and reports on gas system status via LED status indicator.

DRAIN VALVE

Rust-proof brass or glass filled nylon construction can be counted on to provide long-lasting service.

EASY INSTALLATION

Replace your old water heater quickly and easily using standard water, gas, and vent connections. T&P relief valve factory installed.

BUILT-TO-LAST WARRANTY

RealMAX water heaters carry an 8-year or 10-year or 12-year tank and parts limited warranty.

SERVICEABILITY

RealMAX water heaters include a burner assembly alignment guide, high temp felt gasket and a resettable high temperature capability for easier and faster service. Additionally there are no filters that need cleaning.



Certified to
NSF/ANSI 372
See http://info.nsf.org/Certified/Lead_Content/ for specific model listing



Listed by
Underwriters
Laboratories



MADE IN
AMERICA
70-80% U.S. CONTENT | GEAPPLIANCES.COM/USA



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SPECIFICATION DETAILS

									Dimensions in Inches Approx.								
									A	B	C	D	E	F	G		
Model Number	Nominal Capacity (Gallons)	Rated Storage	First Hour Rating (Gallons)	Uniform Energy Factor Min	Burner BTU Natural Gas	Burner BTU Liquid Propane Gas	Recovery 90°F Rise Gallon per Hour (NG/LP)	Vent Size	Floor to top of Vent Hood	Floor to top of Tank Height	Product Body Diameter/Width	Floor to Gas Control	Hot to Cold Water Connections	Floor to T&P Relief Valve	Floor to top of Inlet/Outlet Connections Height	Product Weight (lbs) est.	Shipping Weight (lbs) est.
Short Models																	
GG30SO8BXR*	30	30	64	0.60	34,000	31,500	35 / 32	3" or 4"	50-1/4	46-7/8	20	11-1/4	8	39-5/8	48-3/8	112	118
GG40SO8BXR*	40	40	78	0.64	38,000	34,500	39 / 35	3" or 4"	52-1/4	48-7/8	22	11-1/4	8	41-1/4	50-3/8	133	140
GG50SO8BXR*	50	50	77	0.63	40,000	N/A	42	3" or 4"	49-5/8	46-1/4	25	11-1/4	8	38	47-3/4	163	172
Tall Models																	
GG30TO8BXR*	30	30	62	0.60	34,000	28,000	35 / 29	3" or 4"	61-1/4	57-3/4	18	11-1/4	8	51	59-1/4	112	119
GG40TO8BXR*	40	40	83	0.64	40,000	36,000	42 / 37	3" or 4"	61-7/8	58-1/2	20	11-1/4	8	51-3/8	60	140	147
GG50TO8BXR*	50	50	82	0.64	40,000	36,000	42 / 37	3" or 4"	61-3/8	58	22	11-1/4	8	50-1/2	59-1/2	161	169

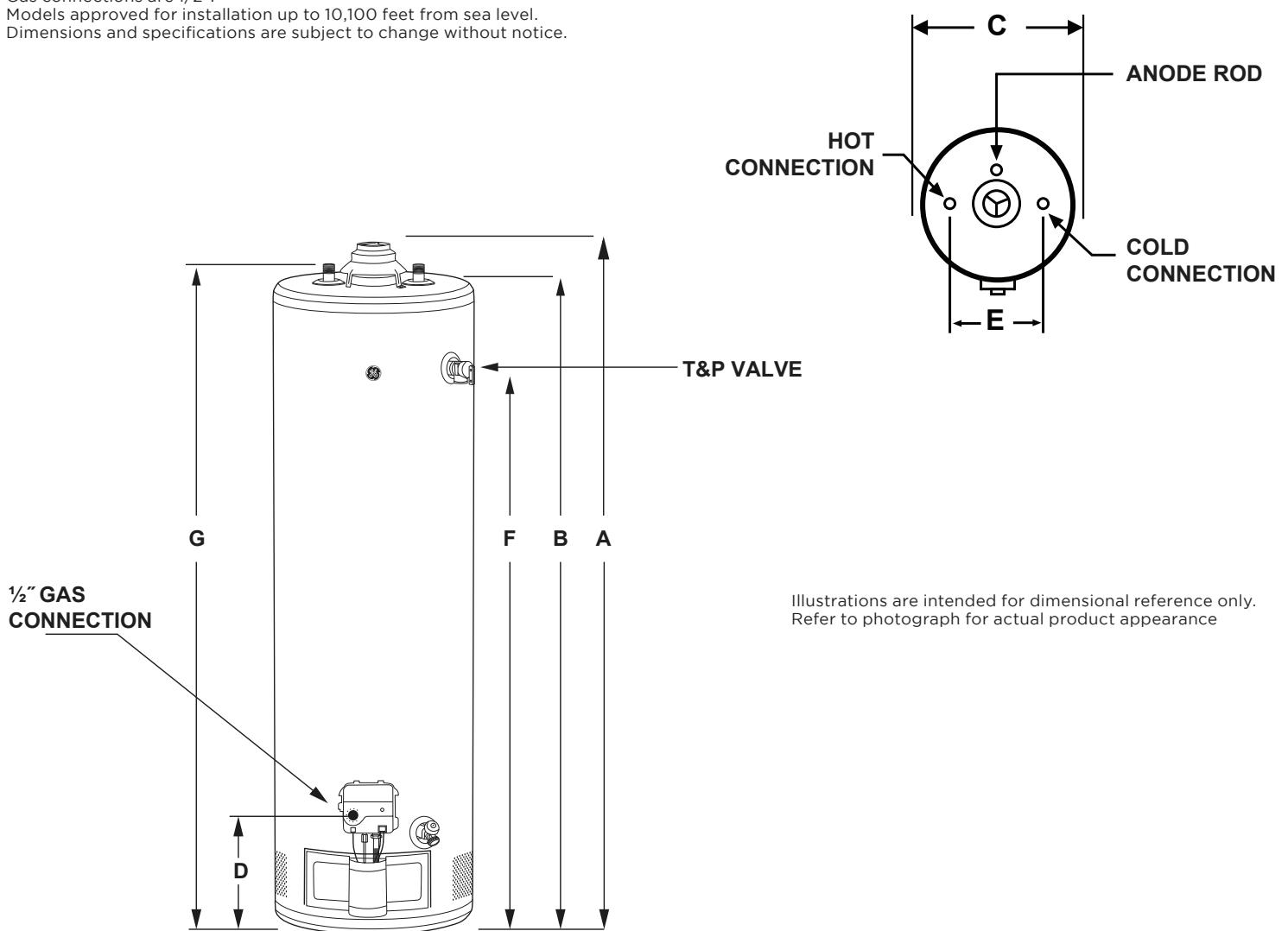
*Change 08 to 10 for 10-year warranty or 08 to 12 for 12-year tank and parts warranty.

Water connections are 3/4".

Gas connections are 1/2".

Models approved for installation up to 10,100 feet from sea level.

Dimensions and specifications are subject to change without notice.



INSTALLING THE WATER HEATER:

This water heater must be installed in accordance with these instructions, local codes, utility company requirements, and/or in the absence of local codes, the latest edition of the American National Standard/National Fuel Gas Code. A copy can be purchased from either the American Gas Association, 400 N. Capitol Street NW, Washington, DC 20001 as ANSI standard Z223.1 or National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02269 as booklet NFPA 54.

