



GE APPLIANCES
a Haier company

AIR & WATER SOLUTIONS

RealMAX Atmospheric Gas Water Heaters



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 78 U.S. gallons of hot water in the first hour of use measured through DOE First Hour Rating.

LEADING WARRANTY

RealMAX gas water heaters carry an 8-year tank and parts limited warranty.

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 or the presence of flammable vapors are detected.

KEY FEATURES

SELF-DIAGNOSTIC

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

BRASS DRAIN VALVE

Rust-proof full port brass valve with 1/4 turn ball 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.

SERVICEABILITY

RealMAX water heaters include a burner assembly alignment guide, high temp felt gasket, easy to reach front mounted FV sensor and a resettable high temperature sensor for easier and faster service. Plus, there are no filters that need cleaning.

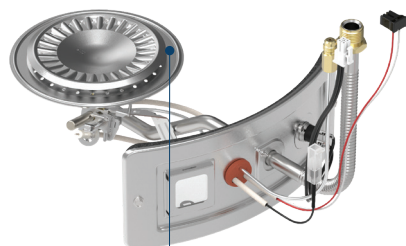


Certified to
NSF/ANSI 372

See http://info.nsf.org/Certified/Lead_Content/
for specific model listing



Listed by
Underwriters
Laboratories



UP TO 40K BTUs
LOW NOX BURNER



Scan here to learn
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full line of water
heater solutions

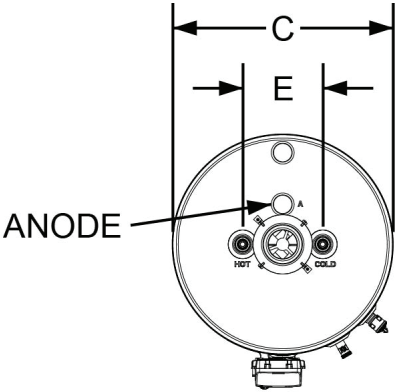
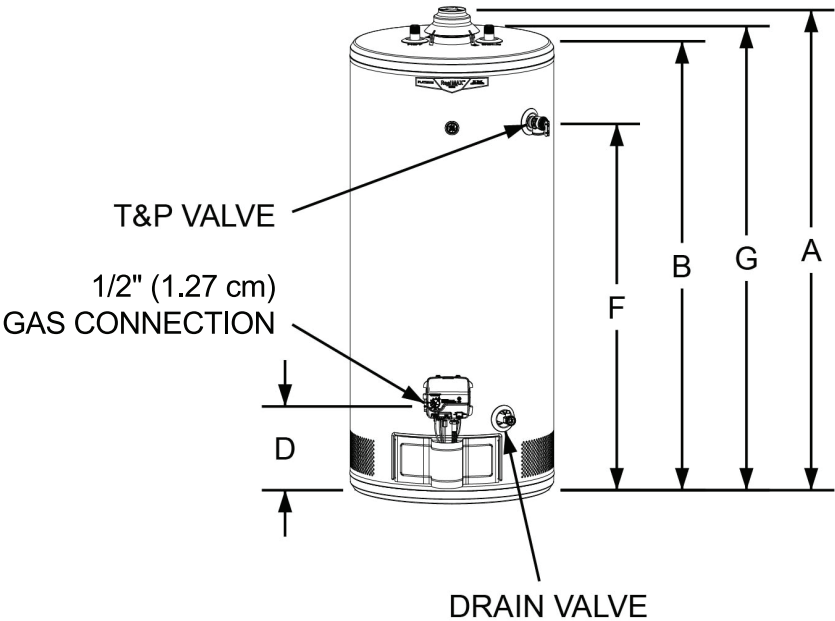
Visit geappliancesairandwater.com for more details.

SPECIFICATION DETAILS

												Dimensions in Inches Approx.								
											A	B	C	D	E	F	G			
Model Number	Nominal Capacity (Gallons)	Rated Storage	Liters	Imperial Gallons	First Hour Rating (Gallons)	Uniform Energy Factor Min	Burner BTU Natural Gas	Burner BTU Liquid Propane Gas	Recovery 90°F Rise Gallon per Hour	Vent Size IN	Vent Size (CM)	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.
Natural Gas																				
CG40S08BXV	40	40	151	33	78	0.64	38,000	N/A	39	3" or 4"	7.62 or 10.16	52-1/4	48-7/8	22	11-1/4	8	41-1/4	50-3/8	133	140
CG50S08BXV	50	50	189	42	77	0.63	40,000	N/A	42	3" or 4"	7.62 or 10.16	49-5/8	46-1/4	25	11-1/4	8	38	47-3/4	163	172
Liquid Propane																				
CP40S08BXV	40	40	151	33	78	0.64	N/A	34,500	35	3" or 4"	7.62 or 10.16	52-1/4	48-7/8	22	11-1/4	8	41-1/4	50-3/8	133	140
CP50S08BXV	50	50	189	42	77	0.64	N/A	36,000	42	3" or 4"	7.62 or 10.16	49-5/8	46-1/4	25	11-1/4	8	38	47-3/4	163	172

	Dimensions in Centimeters Approx.								
	A	B	C	D	E	F	G		
Model Number	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 (kg) est.	Shipping Weight (kg) est.
Natural Gas									
CG40S08BXV	132.72	124.14	55.88	28.58	20.32	104.78	127.96	60.32	63.5
CG50S08BXV	126.05	117.45	63.5	28.58	20.32	96.52	121.29	73.93	78.02
Liquid Propane									
CP40S08BXV	132.72	124.14	55.88	28.58	20.32	104.78	127.96	60.32	63.5
CP50S08BXV	126.05	117.45	63.5	28.58	20.32	96.52	121.29	73.93	78.02

Water connections are 3/4" (1.91 cm).
Gas connections are 1/2" (1.27 cm).
Models approved for installation up to 10,100 feet (3078 m) from sea level.
Dimensions and specifications are subject to change without notice.



Illustrations are intended for dimensional reference only. Refer to photograph for actual product appearance



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, use the latest edition of CAN/CSA B149 - Natural Gas and Propane Installation Code. A copy can be purchased from the Canadian Standards Association, 5060 Spectrum Way, Mississauga, Ontario L4W5N6.

For technical information call 1-866-327-0832. GE Appliances reserves the right to make product changes or improvements without prior notice.



GE APPLIANCES

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