

GAS & ELECTRIC WATER HEATERS



A Full Line of Solutions

Tank-Style Gas and Electric, Point-Of-Use,
Tankless Electric—when it comes to heating water,
GE Appliances has the right capacity, configuration,
and control options covered, with the latest technology
and a commitment to quality that comes naturally
to a legacy brand trusted in 50% of US homes.*



GE APPLIANCES

*Per Traqline data

Scan to learn more about the
full line of water heater solutions



RealMAX Gas Water Heaters

Dependable Features That Deliver More Hot Water To Any Home

- Real Capacity
- Maximum Performance
- Brass Drain Valve
- Leading Warranty
- SmartShield™ Safety System
- Self-Diagnostic LED Indicator



Maximum Product Dimensions: 58" x 22"

Key Features



Real Capacity Means More Hot Water

Get more hot showers from a true 50, 40, and 30-gallon capacity.*



Maximum Performance

Live comfortably with best-in-class units that can deliver up to 86 gallons of hot water in the first hour of use.



SMARTSHIELD™ Safety System

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

*Compared to steel tank water heaters per DOE rated gallon capacity.



Leading Warranty

RealMAX water heaters come with an 8, 10, or 12-year tank and parts warranty.



Brass Drain Valve

How to Choose Your Gas Water Heater

1. Household Size

Hot Water Users	Recommended Capacity
1 to 3 People	30 Gallon
2 to 3 People	40 Gallon
3 to 5+ People	50 Gallon

2. Gas Availability

Choose the type of unit compatible with your home utilities or energy supply. Natural gas or liquid propane.

3. Configuration

Consider the space you'll be placing your water heater. Short and Tall designs are offered in different tank capacities to fit your space.

4. Burner Types

Low NOx—The most common water heater burner.

Ultra Low NOx—Low Emissions environmentally friendly burner. Meets requirements for California & Utah.

5. Venting Types

Atmospheric Vent—Vents naturally through a vertical pipe to exit the home. The most common water heater venting.

Power Vent—Offers flexible venting options with either vertical or horizontal termination.

RealMAX Gas Water Heaters

Atmospheric

Features	8-Yr Warranty	10-Yr Warranty	12-Yr Warranty
Real Capacity	●	●	●
Leading Performance	●	●	●
High First-Hour Delivery	●	●	●
Quick Hot Water Recovery	●	●	●
SmartShield Safety System	●	●	●
Natural Gas	●	●	●
Liquid Propane	●	●	●
Environmentally Friendly Burner			
Easy Anywhere Venting			
Brass Drain Valve*	●	●	●
Easy Set Up	●	●	●

Size Availability

Short	Tall
30 Gallon	30 Gallon
40 Gallon	40 Gallon
50 Gallon	50 Gallon



Maximum Product
Dimensions: 58" x 22"

Natural Gas and Liquid Propane
options available.



Atmospheric Ultra Low-NOx

Features	8-Yr Warranty	10-Yr Warranty	12-Yr Warranty
Real Capacity	●	●	●
Leading Performance	●	●	●
High First-Hour Delivery	●	●	●
Quick Hot Water Recovery	●	●	●
SmartShield Safety System	●	●	●
Natural Gas	●	●	●
Liquid Propane			
Environmentally Friendly Burner	●	●	●
Easy Anywhere Venting			
Brass Drain Valve	●	●	●
Easy Set Up	●	●	●

Size Availability

Short	Tall
40 Gallon	40 Gallon
50 Gallon	50 Gallon



Maximum Product
Dimensions: 58" x 22"

Natural Gas only.



*We have a running change to replace all glass filled nylon drain valves with brass drain valves.

RealMAX Gas Water Heaters

Power Vent

Features	8-Yr Warranty
Real Capacity	•
Leading Performance	•
High First-Hour Delivery	•
Quick Hot Water Recovery	•
SmartShield Safety System	•
Natural Gas	•
Liquid Propane	•
Environmentally Friendly Burner	
Easy Anywhere Venting	•
Brass Drain Valve	•
Easy Set Up	•

Size Availability

Short	Tall
40 Gallon	40 Gallon
50 Gallon	50 Gallon
	


Natural Gas and Liquid Propane options available.



Power Vent Ultra Low NOx

Features	8-Yr Warranty
Real Capacity	•
Leading Performance	•
High First-Hour Delivery	•
Quick Hot Water Recovery	•
SmartShield Safety System	•
Natural Gas	•
Liquid Propane	
Environmentally Friendly Burner	•
Easy Anywhere Venting	•
Brass Drain Valve	•
Easy Set Up	•

Size Availability

Short	Tall
40 Gallon	40 Gallon
50 Gallon	50 Gallon
	

Natural Gas only.



Electric Water Heaters

How to Choose Your Electric Water Heater



Tank-Style

Able to keep up with high demand, keep the right amount of hot water on standby.



Tankless

Saves on space, installs almost anywhere to provide instant, continuous hot water.

Tank-Style—How Much Hot Water Do You Need?

Gallon Capacity	Household Size (Number of People)		
18 Gallon	1-2		
26 Gallon	1-3		
30 Gallon	1-3	1-3	1-4*
36 Gallon	2-4		
40 Gallon	2-4	2-4	2-5*
50 Gallon	3-5	3-5	3-6*
	Real Capacity	Smart	Flexible Capacity

Tankless—How Much Hot Water Do You Need?

Gallons Per Minute	Model Number		
Up to 0.7	GE04SNLPDG		
Up to 1.2	GE06SNHPDG		
Up to 1.7		GE08SNHPDG	
Up to 2.5		GE11SNHPDG	
Up to 2.9		GE15SNHPDG	
Up to 3.8			GE18SNHPDG
Up to 5.3			GE24DNHPDG
Up to 5.4			GE27DNHPDG
	Small	Medium	Whole Home

How Much Space Do You Have?

Consider the space you'll be placing your water heater. Wall-mounted, Lowboy, Short and Tall designs are offered in different capacities to fit your space.



Lowboy Short Tall



Small Medium Whole Home

*Based on X-High setting

RealMAX Water Heaters

For More Hot Water

GE Appliances has the only water heaters to hold a true 50, 40 or 30 gallons of water.* Key features include:



Real Capacity Means More Hot Water

Get more hot showers from a true 50, 40, and 30-gallon capacity.**



Maximum Performance

Live comfortably with this best-in-class unit that delivers up to 76 gallons of hot water in the first hour of use.**



Leading Warranty 8 & 10-year Parts***

Electric with Thermostat

Features	8-Yr Warranty	10-Yr Warranty
Real Capacity	•	•
Thermostat Control	•	•
Leading Performance	•	•
Quick Hot Water Recovery	•	•
High First-Hour Delivery	•	•
5500W Heating Elements	•	•
Anode Rod	•	•
Brass Drain Valve****	•	•
Easy Set Up	•	•



Size Availability

Lowboy	Short	Tall
18 Gallon	30 Gallon	30 Gallon
26 Gallon	40 Gallon	40 Gallon
36 Gallon	50 Gallon	50 Gallon



Maximum Product Dimensions: 64" x 20"

*Compared to other electric steel tank-style water heaters per DOE-rated gallon capacity.

**Measured through DOE First-Hour Rating.

***See written warranty for model-specific details.

****We have a running change to replace all glass filled nylon drain valves with brass drain valves.

Electric Water Heaters

Smart

For Effortless Convenience

Remotely adjust water temperatures, set vacation mode, schedules and receive notifications with Built-in WiFi and the SmarHq™ App. Key features include:



Real Capacity

Get more hot showers with the only water heaters that hold a true 30, 40, and 50 gallons of water.*



Maximum Performance

Live comfortably with this best-in-class unit that delivers up to 78 gallons of hot water in the first hour of use.**



Leading Warranty 10 & 12-year parts***

Electric with Electronic Control

Features	10 Yr Warranty	12 Yr Warranty
Real Capacity	•	•
Leading Performance	•	•
Quick Hot Water Recovery	•	•
Built-In WiFi	•	•
Digital Display	•	•
High First-Hour Delivery	•	•
5500W Heating Elements	•	•
Sensing Anode		•
Anode Rod	•	
Brass Drain Valve	•	•
Easy Set Up	•	•



Size Availability

Short	Tall
30 Gallon	30 Gallon
40 Gallon	40 Gallon
50 Gallon	50 Gallon



Maximum Product Dimensions:
64" x 20"

*Compared to other electric steel tank-style water heaters per DOE-rated gallon capacity.
**Measured through DOE First-Hour Rating.
***See written warranty for model-specific details.

Flexible Capacity

For Up to 60% More Hot Water*

Flexible Capacity provides three capacity settings: normal, high, and extra-high. When high or extra-high settings are selected, water is stored at higher temperatures.

As stored water leaves the tank, our integrated electronic mixing valve—the first and only in the industry—mixes in cold water to accurately produce the exact temperature required, making more usable hot water available.



Built-In WiFi

Effortlessly adjust temperature, set vacation mode schedules and receive notifications with the SmarHq™ App.



Leading Warranty 10-year parts**

FlexCapacity

Features	10 Yr Warranty
Real Capacity	•
Leading Performance	•
Quick Hot Water Recovery	•
Flexible Capacity	•
Mixing Valve	•
Built-In WiFi	•
Digital Display	•
High First-Hour Recovery	•
5500W Heating Elements	•
Sensing Anode Rod	•
Brass Drain Valve	•
Easy Set Up	•



Size Availability

Standard
30 Gallon
40 Gallon
50 Gallon








Maximum Product Dimensions:
59.5" x 24"






*Versus comparable water heaters without mixing valve.
**See written warranty for model-specific details.

Electric Water Heaters






Small Point-of-Use

Dimensions	Key Features
9.8"H x 9.9"W x 3.4"D	 Point of Use Installs at the point of use, for hot water where you need it.
	 Remote Control Conveniently change temperature and settings from up to 30' away.
	 Touch Screen Set power, temperature and settings with easy-use touch screen.
	 High Performance Enough to run up to 2 faucets simultaneously in multiple climates.
Models	
GEO4SNLPDG* up to 0.7 GPM	
GEO6SNHPDG* up to 1.2 GPM	

Medium Point-of-Use

Dimensions	Key Features
14.2"H x 8.5"W x 2.4"D	 Point of Use Installs at the point of use, for hot water where you need it.
	 Remote Control Conveniently change temperature and settings from up to 30' away.
	 Touch Screen Set power, temperature and settings with easy-use touch screen.
	 High Performance Enough to run up to 3 faucets simultaneously or 1 shower in warm climates.
Models	
GEO8SNHPDG* up to 1.7 GPM	
GEIISNHPDG* up to 2.5 GPM	
GEISSNHPDG* up to 2.9 GPM	

Whole Home

Dimensions	Key Features
15.2"H x 10.2"W x 3.7"D	 Whole Home Easily provides enough hot water for a house or apartment.
	 Touch Screen Set power, temperature and settings with easy-use touch screen.
	 Energy Efficient Conserves energy and water by only using energy when hot water is in use.
	 High Performance Enough to run up to 2 showers and 4 faucets simultaneously in warm climate.
Models	
GE18SNHPDG* up to 3.8 GPM	
GE24DNHPDG* up to 5.3 GPM	
GE27DNHPDG* up to 5.4 GPM	

*Results are based on 72°F inlet water temperature and 105° F outlet water temperature.
GPM = Gallons Per Minute