

Whirlpool® Standard Gas Water Heater



The enhanced design provides the latest technological advancements in gas water heating. All Whirlpool® standard gas water heaters enabled by 6th Sense™ technology use a premium Honeywell gas valve, with tighter temperature control and advanced diagnostics.

Features and Benefits

Self-Powered Electronic Gas Valve: has fewer moving parts than a conventional mechanical gas valve, for durability and long life – no external power source is needed.

Intelligent Control Logic: microprocessor-controlled electronic gas valve has more precise operation, resulting in improved efficiency and optimized performance.

Self-Diagnostics: electronic gas control incorporates an LED status indicator that monitors and reports on system operational status.

Piezo Electric Igniter: makes lighting the pilot fast and easy.

Built-In Safety Features: automatically shut down the water heater if air supply becomes restricted or overheating threshold is reached.

The Flame Lock® Safety System: reduces the risk of accidental fires involving flammable vapors from products such as gasoline, paint thinner, and solvents.

Self-Cleaning Dip Tube: reduces sediment buildup for heating efficiency and long tank life. (9 & 12 year products only)

CSA Certified and ASME Rated T&P Relief Valve conveniently located on the side of the tank to facilitate piping to a drain or external to the building.

Top-Mounted, Heavy-Duty Anode protects tank against corrosion, maximizes tank life.

Child-resistant, corrosion-resistant polymer drain valve for safety and durability

3/4" Top Water Connections, 1/2" Gas Connection



Premium Electronic Gas Valve

FLASHER	STATUS	Meaning (over 10 second duration and are spaced at 1/2 second intervals)
1	Control Circuit Out	
2	Normal Operation	
3	Thermopile Voltage Low	
4	Thermopile Voltage Exceeded	Example: *C-1 sec *
5	Igniter Failure	Refer to installation instructions for multiple flashes.
6	Gas Control Valve Failure	
8	Control Off Failure	

SCALDING RISK INCREASES WITH HOTTER WATER

TO LIGHT PILOT: PRESS PILE IN PILOT POSITION. PRESS ONCE ON VAC. PILOT LIGHTS. RELEASE knob WHEN STATUS LIGHT BURNS.

- Commercial Grade
- More reliable robust thermopile
- Integrated igniter – no manual lighting of pilot

Whirlpool® Standard Gas Water Heaters Specifications



Tank and Parts Warranty	Item Number	Family Size	Gallon Capacity	1st Hour Delivery Gallons	Width	Height	BTU	Gas Type	Gallons Per Hour Recovery	Energy Factor	Vent Diameter	ENERGYGUIDE Annual Cost
12-Year Warranty												
12-year	333564	3-4	40	68	18"	62"	40,000	Natural	40.5	0.59	3"	\$309
California Air Quality Management (AQMD) and Air Pollution Control Districts (APCD) Models (Ultra Low NOx)												
12-year	333574	5+	50	75	20"	60-3/4"	40,000	Natural	41.5	0.58	3" or 4"	\$314
12-year	333577	5+	50	75	22"	60-3/4"	40,000	Natural	41.5	0.62	3" or 4"	\$294
12-year	333573	3-4	40	65	18"	62"	40,000	Natural	41.5	0.59	3" or 4"	\$309
9-Year Warranty												
9-year	333571	5+	50	81	20"	60-3/4"	40,000	Natural	40.5	0.58	3"	\$314
9-year	333570	3-4	40	69	18"	62"	40,000	Natural	40.5	0.59	3"	\$309
9-year	333562	3-4	40	67	20"	52-1/4"	40,000	Natural	40.5	0.59	3"	\$309
California Air Quality Management (AQMD) and Air Pollution Control Districts (APCD) Models (Ultra Low NOx)												
9-year	333572	5+	50	75	20"	60-3/4"	40,000	Natural	41.5	0.58	3" or 4"	\$314
6-Year Warranty												
6-year	333560	5+	50	87	20"	60-3/4"	50,000	Natural	50.7	0.58	4"	\$314
6-year	333569	5+	50	81	20"	60-3/4"	40,000	Natural	40.5	0.58	3"	\$314
6-year	333585	5+	50	81	20"	60-3/4"	40,000	Propane	40.5	0.58	3"	\$529
6-year	333587	3-4	40	69	20"	62"	40,000	Natural	40.5	0.63	3"	\$289
6-year	333568	3-4	40	53	18"	60-3/4"	34,000	Natural	34.5	0.59	3"	\$309
6-year	333586	3-4	40	67	22"	52-1/4"	36,000	Propane	36.5	0.62	3"	\$495
6-year	333567	3-4	40	67	20"	52-1/4"	40,000	Natural	40.5	0.59	3"	\$309
6-year	333584	3-4	40	53	18"	60-3/4"	33,000	Propane	33.5	0.59	3"	\$520
6-year	333566	1-2	30	54	16"	59-3/4"	30,000	Natural	30.4	0.61	3"	\$298
6-year	333583	1-2	30	54	16"	59-3/4"	29,000	Propane	29.4	0.61	3"	\$503
6-year	333565	1-2	30	54	18"	49"	30,000	Natural	30.4	0.61	3"	\$298
6-year	333582	1-2	30	50	18"	49"	29,000	Propane	29.4	0.61	3"	\$503
California Air Quality Management (AQMD) and Air Pollution Control Districts (APCD) Models (Ultra Low NOx)												
6-year	333576	5+	50	75	20"	60-3/4"	40,000	Natural	41.5	0.58	3" or 4"	\$314
6-year	333591	3-4	40	70	20"	62"	40,000	Natural	41.5	0.62	3" or 4"	\$294
6-year	333578	3-4	40	65	18"	62"	40,000	Natural	41.5	0.59	3" or 4"	\$309
6-year	333575	1-2	30	50	16"	59-3/4"	30,000	Natural	31.1	0.61	3" or 4"	\$298