

Whirlpool® Standard Gas Water Heater



The enhanced design provides the latest technological advancements in gas water heating. All Whirlpool® standard gas water heaters 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 build up for heating efficiency and long tank life. (9, 10 & 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

| FLASHES | STATUS | CODE |
|---------|---------------------------|------|
| 1 | Normal Operation | |
| 2 | Thermopile Voltage Low | |
| 3 | Temperature Exceeded | |
| 4 | Igniter Failure | |
| 5 | Gas Control Valve Failure | |
| 6 | Pressure Switch Failure | |

SCALING RISK INCREASES WITH HOTTER WATER

TO LIGHT PILOT: PRESS HOLD DOWN 30 SECS. PRESS UP TO LIGHT. RELEASE AND WHEN STATUS LIGHT IS ON.

Honeywell

· More reliable robust (Commercial Grade) thermopile
· Integrated igniter – no manual lighting of pilot

Whirlpool® Standard Gas Water Heater Specifications



| Tank and Parts Warranty | Item Number | SOS 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 |
|---|-------------|------------|-------------|-----------------|---------------------------|-----------|-----------|--------|----------|----------------------------|---------------|---------------|-------------------------|
| 10-year | 757282 | 534555 | 5+ | 50 | 82 | 21-in | 61-in | 40,000 | Natural | 41.5 | 0.60 | 3-in | \$272 |
| 10-year | 757281 | 534554 | 3-4 | 40 | 70 | 19-3/4-in | 62-in | 40,000 | Natural | 41 | 0.62 | 3-in | \$263 |
| 10-year | 757280 | 534547 | 3-4 | 40 | 67 | 22-in | 52-1/2-in | 40,000 | Natural | 41 | 0.62 | 3-in | \$263 |
| 6-year | 592552 | 592546 | 5+ | 50 | 92 | 22-in | 61-in | 50,000 | Natural | 51 | 0.60 | 4-in | \$272 |
| 6-year | 592551 | 592553 | 5+ | 50 | 82 | 21-in | 61-in | 40,000 | Natural | 41 | 0.60 | 3-in | \$272 |
| 6-year | 592553 | 592575 | 5+ | 50 | 82 | 21-in | 61-in | 40,000 | Propane | 41 | 0.60 | 3-in | \$659 |
| 6-year | 592544 | 592568 | 3-4 | 40 | 70 | 19-3/4-in | 62-in | 40,000 | Natural | 41 | 0.62 | 3-in | \$263 |
| 6-year | 592548 | 592551 | 3-4 | 40 | 67 | 22-in | 52-1/2-in | 40,000 | Natural | 41 | 0.62 | 3-in | \$263 |
| 6-year | 592549 | 592576 | 3-4 | 40 | 67 | 22-in | 52-1/2-in | 36,000 | Propane | 41 | 0.62 | 3-in | \$638 |
| 6-year | 592543 | 592552 | 2-3 | 40 | 56 | 19-3/4-in | 61-in | 34,000 | Natural | 36 | 0.62 | 3-in | \$263 |
| 6-year | 592546 | 592574 | 2-3 | 40 | 56 | 19-3/4-in | 61-in | 33,000 | Propane | 36 | 0.62 | 3-in | \$638 |
| 6-year | 592540 | 592549 | 1-2 | 30 | 50 | 19-3/4-in | 49-1/4-in | 30,000 | Natural | 31 | 0.63 | 3-in | \$259 |
| 6-year | 592537 | 592550 | 1-2 | 30 | 55 | 17-3/4-in | 60-in | 30,000 | Natural | 31 | 0.63 | 3-in | \$259 |
| 6-year | 592541 | 592571 | 1-2 | 30 | 50 | 19-3/4-in | 49-1/4-in | 29,000 | Propane | 31 | 0.63 | 3-in | \$627 |
| 6-year | 592538 | 592573 | 1-2 | 30 | 55 | 17-3/4-in | 60-in | 29,000 | Propane | 31 | 0.63 | 3-in | \$627 |
| California Air Quality Management (AQMD) and Air Pollution Control Districts (APCD) Models (Ultra Low NOx) | | | | | | | | | | | | | |
| 12-year | 592570 | 534560 | 5+ | 50 | 88 | 19-3/4-in | 60-3/4-in | 40,000 | Natural | 41 | 0.62 | 3-in | \$263 |
| 12-year | 592568 | 534557 | 3-4 | 40 | 70 | 17-3/4-in | 62-in | 40,000 | Natural | 41 | 0.62 | 3-in | \$263 |
| 9-year | 592569 | 534556 | 5+ | 50 | 88 | 19-3/4-in | 60-3/4-in | 40,000 | Natural | 41 | 0.62 | 3-in | \$263 |
| 9-year | 592562 | 534570 | 3-4 | 40 | 70 | 17-3/4-in | 62-in | 40,000 | Natural | 41 | 0.62 | 3-in | \$263 |
| 6-year | 592566 | 534559 | 5+ | 50 | 88 | 19-3/4-in | 60-3/4-in | 40,000 | Natural | 41 | 0.62 | 3-in | \$263 |
| 6-year | 592565 | 534577 | 3-4 | 40 | 70 | 17-3/4-in | 62-in | 40,000 | Natural | 41 | 0.62 | 3-in | \$263 |
| 6-year | 592563 | 534558 | 1-2 | 30 | 52 | 17-3/4-in | 60-in | 30,000 | Natural | 31 | 0.63 | 3-in | \$259 |

*Based on 90° rise.
 Approved high altitude rating of up to 10,100 ft.
 Dimensions and specifications subject to change without notice in accordance with our policy of continuous improvement.