

STATE PREMIER® HIGH EFFICIENCY GAS WATER HEATERS

# DURABILITY MEETS HIGH EFFICIENCY.

FEATURING 0.70 EF AND ENERGY STAR® RATING.



**SOLID.STATE.**





# INTRODUCING A HIGH-EFFICIENCY ALTERNATIVE THAT'S EASY TO INSTALL.

State Premier® High Efficiency Gas Water Heaters provide the ideal blend of high efficiency and easy installation. The new design delivers 0.70 EF and is ENERGY STAR® qualified. The result is a product that delivers higher efficiency, simplifies installation and includes user-friendly features.



## CONTRACTOR ADVANTAGES.

We've designed State Premier High Efficiency Gas Water Heaters with the contractor in mind.

First, they're easy to install, with standard venting, non-condensing design, and typical water and gas connections. They easily connect to existing B-vent on replacements and can be common vented.

They also feature an electronic ignition—no standing pilot. They have an easy-to-use LCD interface that displays all service diagnostics and temperature control buttons in plain text.

### Other features:

An advanced powered anode rod provides exceptional tank protection and reliability in all water conditions.

Control features consist of electronic ignition, thermistor sensing and microprocessor intelligence, resulting in tighter differentials, improved temperature control and more consistent hot water delivery.



### HOW THEY WORK

Their unique and patented air intake system pressurizes the combustion chamber creating a “turbo charge” effect. The tighter baffling allows better heat transfer, resulting in the most efficient atmospheric gas product on the market.

- A. Easy-to-Read LCD Control Display
- B. Tighter Baffling
- C. Patented Air Intake

## HOMEOWNER ADVANTAGES.

State Premier High Efficiency Gas Water Heaters have been designed with the homeowner in mind. They are an easy replacement for a standard water heater, which means no additional installation costs are incurred. And since they are ENERGY STAR® qualified and highly efficient, they exceed energy-efficient requirements for most utility rebate programs and incentives. Check with your utility company's efficiency program administrator for details.

### Save money on operating costs.

Because of their superior efficiency rating, State Premier High Efficiency Gas Water Heaters can save up to 25% on your annual cost of operation, compared to your current water heater.\* These efficiency improvements can translate to more than \$1,000 in savings over the life of the unit on utility costs for the homeowner. Larger families that use even more hot water than average can save even more money.

### Other features:

These are the most advanced atmospheric models available on the market. They feature new state-of-the-art technology for greater efficiency and performance. They are also easy to operate, with an easy-to-read, eye-level display and simple push-button controls for setting or adjusting the temperature.

## DEPENDABLE DURABILITY FROM STATE.

State is the brand you can depend on to meet the need for high-efficiency water heaters and for rugged reliability.

With many of the features of luxury water heaters, State Premier High Efficiency Gas Water Heaters are the perfect answer for today's homeowner who's both energy-conscious and cost-conscious.



\* Compared to a 10-year-old 0.53 energy factor (EF) model.

**State Premier High Efficiency Gas**

MODEL NUMBER	SERIES	GALLON CAPACITY	ENERGY FACTOR	BTU INPUT PER HOUR	RECOVERY AT 90°F RISE	FIRST HOUR RATING	FOAM THICKNESS (INCHES)	HEIGHT	DIAMETER	DRAFT HOOD OUTLET	SHIPPING WEIGHT (LBS)
GP6 40 YPCT	102	40	0.70	40,000	43	70 GPH	2	61-3/4	20	3 or 4	157
GP6 50 YPCT	100	50	0.70	40,000	43	81 GPH	2	60-5/8	22	3 or 4	171

All dimensions in inches.  
 Recovery based on actual performance tests.  
 Water connections 3/4" on all models.  
 Not available in LP gas (Propane).  
 Certified for installations from sea level to 10,100 ft. elevations.

**ENERGY STAR® QUALIFIED.**

State Premier High Efficiency Gas Water Heaters meet ENERGY STAR® qualifications.



**Contact your sales representative for more information.**

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