PERFORMANCE PLATINUM



The new degree of comfort.™

PERFORMANCE **PLATINUM[™] High Demand gas water heaters** offer larger gallon capacities and exceed ANSI standards for flammable vapor iginition resistance

Performance

- Recovery Capacity: 72.8 gallons at a 100° F rise**
- FHD: 105 gallons

Low Emissions

- Eco-friendly burner, low NOx design
- Meets 40 ng/J NOx requirements

Maintenance Free Burner System

- Exclusive air/fuel shut-off device
- Maintenance free no filter to clean
- Disables the heater in the presence of flammable vapor accumulation

Longer Life

Premium grade anode rod provides long-lasting tank protection

Plus...

- Easy to light no matches required
- Durable brass drain valve
- Temperature and pressure relief valve included
- Low lead compliant
- Standard 1" water connections with side water connections for space heating applications

Warranty

12-Year limited warranty for tank and parts, 3-year full in-home labor warranty*

*See written warranty for complete details

Efficiency | All models tested according to ANSI test procedures, and meet or exceed the thermal efficiency and standby loss requirements of current ASHRAE standard (EPact). Also exceeds energy efficiency codes of all states including California Energy Commission (CEC).

Safety and Construction | Design certified by CSA: For operation at 160 degrees; meets all safety and construction requirements of ANSI Z21.10.3; as an automatic storage or instantaneous water heater; as an automatic circulating tank water heater; and for operation on combustible floors and in alcove installations. All models are North Carolina Code compliant. Certified for 150 PSI maximum working pressure (160 PSI for ASME models).



PERFORMANCE **PLATINUM High Demand** 75-Gallon Capacities

5-Gallon Capacities 75,100 Btu/h



PERFORMANCE **PLATINUM**[™] High Demand Gas Specifications

Fuel Type	Description	Nominal Gallon Capacity	Rated Gallon Capacity	Model Number	Gas Input in Thous. Btu/h	Recovery in G.P.H. 100° F Rise**	First Hour Delivery G.P.H.	Ht. to Vent A	Tank Height B	Diam. C	Ht. to Gas Conn. D	Vent Size E	Water Conn. Center F	Ht. to Side T&P Valve G	Water Conn. Size H	Ship Weight (LBS)	Uniform Energy Factor (UEF)
Natural Gas	Tall	75	73	XG75T12ST76U0	75.1	72.8	105	64-1/4	60-1/4	26-1/4	14-3/4	4	11	53-1/4	1	320	0.61

Uniform Energy Factor, Energy Factor and rated gallon capacity based on Department of Energy (DOE) requirements. **Recovery Capacity is based upon a 100° F water temperature rise and calculated per ANSI Z21.10.3 standards.

In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice.