

💥 Water

The new degree of comfort.

Professional *Classic*[®] Heavy Duty Ultra Low NOx water heaters exceed ANSI standards for flammable vapor ignition resistance

Performance

- Recovery Capacity: 72.8 gallons
 per hour**
- FHR: 135 gallons for 75-gallon model and 150 gallons for 98-gallon model

Guardian[™] System

- Exclusive fuel shut-off device
- Maintenance free no filter to clean
- Protective control system that disables the heater in the presence of flammable vapor accumulation

Integrated Burner Safety System

• Bi-metal temperature sensor maintains safe burner operation

High Altitude Compliant

• All models are certified for applications up to 10,000 feet above sea level

Plus...

- Integrated self diagnostic system control for easy installation and service
- Eco-friendly burner, ultra low NOx design meets 14 ng/J NOx requirements
- Premium grade anode rod provides long-lasting tank protection
- Enhanced-flow brass drain valve
- Temperature and pressure relief valve included
- Low lead compliant
- Side water connections for space heating applications
- Standard replacement parts

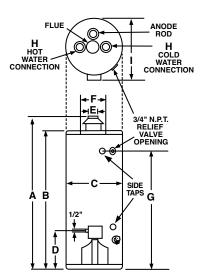
Warranty

- 6-Year limited tank and parts warranty*
- With ProtectionPlus[®] the 6-year limited tank warranty becomes 10-year

*See Warranty Certificate for complete information

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.





Professional *Classic* Heavy Duty Ultra Low NOx

75 and 98-Gallon Capacities 75,100 BTU/h Natural Gas



| DESCRIPTION | | | | FEATURES | | | ROUGHING IN DIMENSIONS (SHOWN IN INCHES) | | | | | | | | | | ENERGY INFO. |
|-------------|-------------------------------|-----------------------------|-------------------|---|---|--------------------------------------|--|---------------------|------------|-----------------------------|-------------------|-------------------------------|----------------------------------|-----------------------------|--------------------------|----------------------|--------------------------------------|
| T Y E | NOMINAL GALLON CAPACITY | RATED GALLON CAPACITY | MODEL NUMBER | GAS INPUT IN THOUS. BTU/H NAT. | RECOVERY IN G.P.H. 90° F RISE** NAT. | FIRST HOUR RATING (GALLONS) | HEIGHT 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 | FRONT TO BACK I | SHIP WT. (LBS) | UNIFORM ENERGY FACTOR (UEF) |
| Tall | 75 | 73 | PROG75-75U RH EC1 | 75.1 | 72.8 | 135 | 64 | 60 | 26-1/4 | 14-1/4 | 4 | 11 | 52-1/4 | 1 | 30-1/4 | 315 | 0.59 |
| Tall | 98 | 93 | PROG98-75U RH EC1 | 75.1 | 72.8 | 150 | 67-7/8 | 64 | 27-1/4 | 14-1/4 | 4 | 11 | 57-3/8 | 1 | 31-1/8 | 356 | 0.57 |

Uniform Energy Factor and rated gallon capacity based on Department of Energy (DOE) requirements. **Recovery Capacity is based upon a 90° 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.

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