The new degree of comfort.®

Professional *Classic Plus*® Heavy Duty gas water heaters exceed ANSI standards for flammable vapor ignition resistance

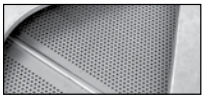
Performance

- Recovery Capacity: 72.8 gallons per hour (delivers approximately 100 gallons of hot water in the first hour for 75-gallon models and 142 gallons for 98-gallon models)**

Guardian System™ & Sensor

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

Combustion Shut-off System


Flame Arrestor Plate

Easy to Light

- Piezo Ignitor - no matches required

Low Emissions

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

Longer Life

- Premium grade anode rod provides long-lasting tank protection

High Altitude Compliant

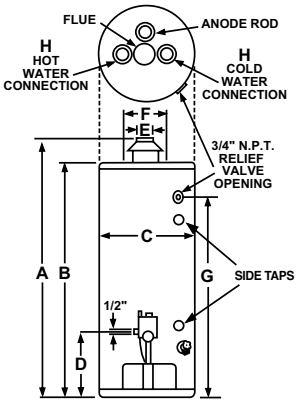
- All models are certified for applications up to 8,500 feet above sea level

Plus…

- Enhanced-flow brass drain valve
- Temperature and pressure relief valve included
- Low lead compliant
- Side water connections for space heating applications
- Standard replacement parts

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 Plus* Heavy Duty

75 and 98-Gallon Capacities
75,100 BTU/h
Natural and LP Gas
80% Thermal Efficient

DESCRIPTION				FEATURES					ROUGHING IN DIMENSIONS (SHOWN IN INCHES)								ENERGY INFO.
TYPE	NOMINAL GALLON CAPACITY	RATED GALLON CAPACITY	MODEL NUMBER	GAS INPUT IN THOUS. BTU/H		RECOVERY IN G.P.H. 100° F RISE**		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	SHIP WEIGHT (LBS)	UNIFORM ENERGY FACTOR (UEF)
				NAT.	LP	NAT.	LP											
Tall	75	73	PRO+G75-76N RH	75.1	–	72.8	–	100	64	60	26-1/4	14-3/4	4	11	53-1/4	1	320	0.61
Tall	75	73	PRO+G75-76P RH	–	75.1	–	72.8	100	64	60	26-1/4	14-3/4	4	11	53-1/4	1	320	0.61
Tall	98	93	PRO+G98-76N RH	75.1	–	72.8	–	142	67-7/8	64	28-1/4	14-7/8	4	11	57-3/16	1	350	0.58
Tall	98	93	PRO+G98-76P RH	–	75.1	–	72.8	142	67-7/8	64	28-1/4	14-7/8	4	11	57-3/16	1	350	0.58

Uniform 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.
• 160° F Max. temperature setting.

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

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