

# Professional™ Heavy Duty Gas Water Heaters now with the Guardian System™



Available in 48, 60, 63, 75 and 98 Gallon Tall Gas Models

- ▶ 8-Year\* Limited Tank and Parts Warranty with a Professional Installation.
- ▶ With ProtectionPlus™ the 8-Year Limited Tank Warranty Becomes 12 Years!

**Get  
4 MORE YEARS  
with ProtectionPlus™**



### Guardian System™

- One-of-a-kind air/fuel shut-off device offers double protection
- Maintenance free – no filter to clean
- Standard replacement parts

### Environmentally Friendly Burner

- Low NOx design for low nitrous oxide emissions
- **Self-Cleaning** (48, 60 & 63 gallon models only)
- EverKleen™ patented system fights sediment build-up
- Reduces fuel costs
- Provides more hot water

### Easy to Light

- No matches required

### Energy Efficient

- More hot water at low operating cost

### Longer Life

- Patented magnesium anode rod design incorporates a special resistor that protects the tank from corrosion

### High Altitude Compliant

- All models are certified for applications up to 7,700 feet above sea level. Some models are certified up to 10,200 feet above sea level. Check factory for listings
- **Plus...**
- Brass drain valve and temperature and pressure relief valve are included
- Side water connections for space heating applications (48, 63, 75 & 98 gallon models only)
- Meets or exceeds National Appliance Energy Conservation Act (NAECA) requirements

\*See Residential Warranty Information Brochure for complete warranty information.

Energy Factor and Average Annual Operating Costs based on D.O.E. (Department of Energy) test procedures. D.O.E. national average fuel rate natural gas \$1.218/therm; LP \$1.87/gallon.



DESCRIPTION			FEATURES						ROUGHING IN DIMENSIONS (SHOWN IN INCHES)									ENERGY INFO.	
TYPE	GAL. CAP.	MODEL NUMBER	GAS INPUT IN THOUS. BTU/HR.		RECOVERY IN G.P.H. 90° RISE		FIRST HOUR DEL. G.P.H.		HT. TO VENT A	TANK HT. B	DIAM. C	HT. TO GAS CONN. D	VENT SIZE E	WATER CONN. CNTR. F	HT. TO SIDE T&P G	WATER CONN. H	SHIP. WT. (LBS)	ENERGY FACTOR NAT.	AVG. ANN. OPER. COSTS NAT.
			NAT.	LP	NAT.	LP	NAT.	LP											
TALL	48	RHG PRO50-65F	65	48	65.7	48.5	98	88	62-1/2	58-1/2	21-3/4	14	4	11	51-3/4	3/4	180	0.58	\$315
	60	RHG PRO60F	50	45	50.5	45.5	107	107	62	58	23	13-1/4	4	8	48-1/2	3/4	180	0.56	\$326
	63	RHG PRO65F	65	50	65.7	50.5	115	110	65	61-1/4	23	14	4	11	54-3/4	3/4	225	0.55	\$332
	75	RHG PRO75F	75.1	65	75.8	65.7	141	109	64	60	26-1/4	14-3/4	4	11	53-1/4	1	320	0.53†	N/A
	98	RHG PRO100F	75	65	75.8	65.7	135	125	67-3/4	64	27-1/4	14-3/8	4	11	57-3/16	1	350	0.49	\$372

**SPECIFY LP GAS WHEN ORDERING.** Add "P" suffix to the model number: Example: RHG PRO100PF.

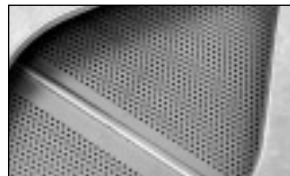
- All models are 40ng/J NOx compliant.
- All models feature the Guardian System.
- † Energy Factor for 75 gallon LP model.

## Rheem Guardian System Features...



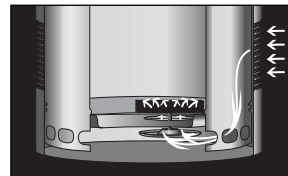
### Exclusive Combustion Shut-off System

Should a spill incident occur, the Guardian System shuts off the gas supply and the air supply preventing a sustained vapor burn in the combustion chamber.



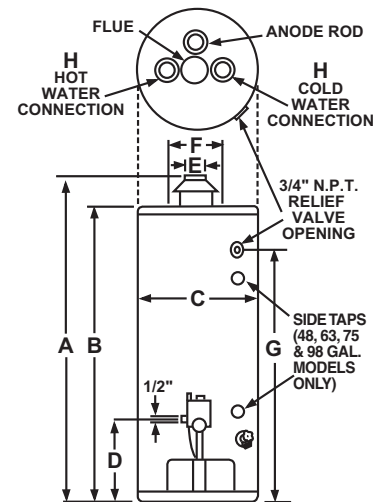
### Flame Arrestor Plate

A specially-designed flame arrester prevents ignition of vapors outside the combustion chamber.



### Maintenance Free

Superior air filtration prevents the flame arrester from becoming clogged by lint, dust and oil.



**SIDETAPS ON 48, 63, 75 & 98 GAL. MODELS ONLY**

These units are designed to meet or exceed ANSI (American National Standards Institute) requirements and have been tested according to D.O.E. test procedures and meet or exceed the energy efficiency requirements of NAECA, ASHRAE standard 90, ICC Code and all state energy efficiency performance criteria for energy consuming appliances.

Before purchasing this appliance, read important energy cost and efficiency information available from your supplier.

**PROTECTIONPLUS**

**8 YEAR LIMITED TANK WARRANTY BECOMES 12**

For more details, see form 101-7.

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