The new degree of comfort.™

Professional *Classic Plus*[™] Induced Draft is a compact, energy saving 29-gallon gas water heater that outperforms standard 50-gallon models

Efficiency

- .70 EF
- ENERGY STAR® rated
- Well insulated for reduced stand-by heat loss

Performance

- 29-Gallon capacity with 90 gallon FHR performance
- Recovery: 61 GPH at a 90° F rise, exceeds standard 50-gallon by up to 49%

Compact Size

- Small foot print, 17-3/4 inch diameter
- Fast one-man installation, compact and light weight

Self-Diagnostic System

 Integrated self-diagnostic system control for easy installation and service



Low Emissions

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

Technology

- 110 VAC draft inducer (includes 8-foot cord with 3-prong plug)
- Standard atmospheric Category I, double-wall, B-vent, 3" or 4" (4" adaptor included)

What is a Fan Assisted Draft Inducer?

Standard gas water heaters produce extremely hot air during combustion, which moves the combustion gases quickly up the chimney. The XR90 is much more efficient (i.e. it puts more heat in the water and less heat up the chimney).

A proprietary baffle and flue design retains the heat longer, therefore a device is needed to propel the air and gases upward.

Fan assisted draft inducer creates the proper draft to expel the combustion gases.

Guardian System[™] & Sensor

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





Combustion Shut-off System

Flame Arrestor Plate



Maintenance Free

Longer Life

 Premium grade anode rod provides long-lasting tank protection

High Altitude Compliant

 Certified for applications up to 7,700 feet above sea level

Plus...

- Dual certified for both potable water and space heating
- Enhanced-flow brass drain valve
- Temperature and pressure relief valve included
- Low lead compliant
- EverKleen[™] patented system fights sediment build-up
- Standard replacement parts

Warranty

- 8-Year limited tank and parts warranty*
- With ProtectionPlus[™] the 8-year limited tank warranty becomes 12-year

*See Residential Warranty Certificate for complete information

Units meet or exceed ANSI requirements and have been tested according to D.O.E. procedures. Units meet or exceed the energy efficiency requirements of NAECA, ASHRAE standard 90, ICC Code and all state energy efficiency performance criteria.



Professional Classic Plus Induced Draft

29-Gallon Capacity 60,000 Btu/h Natural Gas









See specifications chart on back.

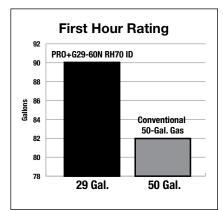


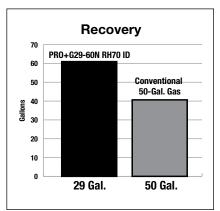
Rheem Professional Classic Plus Induced Draft Specifications

DESCRIPTION		FEATURES			ROUGHING IN DIMENSIONS (SHOWN IN INCHES)									ENERGY INFO.
GAL. CAP.	MODEL NUMBER	GAS INPUT IN THOUS. BTU/HR. NAT.	RECOVERY IN G.P.H. 90° RISE NAT.	FIRST HOUR DEL. G.P.H. NAT.	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.
29	PRO+G29-60N RH70 ID	60	61	90	65-1/2	58-1/4	17-3/4	14	3 or 4	8	51-9/16	3/4	136	0.70

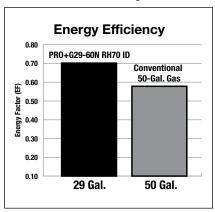
Energy Factor based on D.O.E. (Department of Energy) test procedures.

Performance

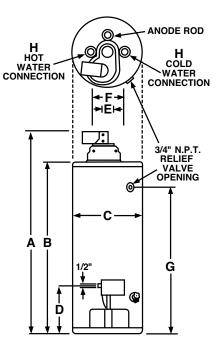




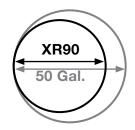
Efficiency



Energy Factor based on FTC Energy Guide labels.



Therm-X-Guard thermal expansion tank recommended. See spec sheet 105-29 for correct sizing.



Footprint Comparison
Narrow 17-3/4 inch diameter fits
in a smaller space than standard
40 or 50-gallon models.

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