



Available in 30, 40 and 50 Gallon Tall Gas Models

► 1-Year Limited Tank Warranty* ► 1-Year Limited Parts Warranty*

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

Standard Features:

- Optional base kits for replacement of pre-FVIR units
- Side inlet temperature and pressure relief valve opening
- Two hole top for anode rod and hot water outlet
- Factory installed temperature and pressure relief valve – side location
- Altitude certification for 40 and 50 gallon units is up to 7,700 ft. above sea level (High altitude models available)

- Altitude certification for 30 gallon unit is up to 6,000 ft. above sea level (High altitude models available)
- Exclusive Rheemglas® tank lining resists corrosion and prolongs tank life
- Patented R-Foam® insulation process for superior heat retention
- Piezo ignitor – easy light pilot, no matches required
- Anode rod equalizes aggressive water action
- Cold water inlet – side connection allows for quick, economical hook-up
- Optional leg kit for replacement units

*See Residential Warranty Information Certificate for complete 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 INFORMATION		
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	SHIP. WT. (LBS.)	ENERGY FACTOR	AVG. ANN. OPER. COSTS	
			NAT.	LP	NAT.	LP	NAT.	LP										NAT.	LP
TALL	30	22130FT	32	30	32.3	30.3	48	—	59-3/4	56-3/8	16-1/8	14-1/2	3	8	50-3/4	100	0.61	\$299	\$503
	40	22140FT	34	32	34.3	32.3	59	—	61-3/4	58-3/8	18-1/8	14-1/2	3	8	51-3/8	120	0.59	\$309	\$520
	50	22150FT	38	36	38.4	36.4	65	—	61-1/2	58-1/4	20-1/8	14-1/2	3	8	51-3/8	130	0.58	\$315	\$529

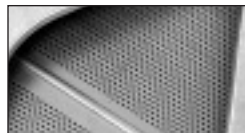
Note: For 5 year tank warranty, substitute "V" for "I" in model number. Example: 22V40FT.

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 arrestor prevents ignition of vapors outside the combustion chamber.



Maintenance Free

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

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 II, 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.

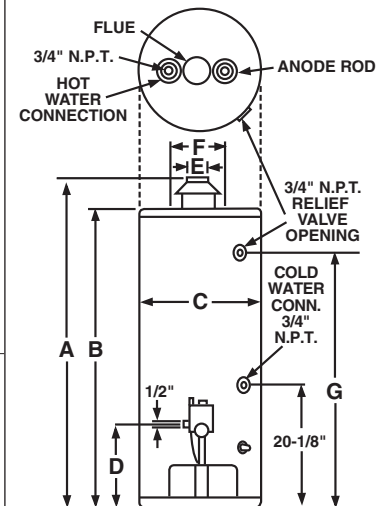
Roof jack must be ordered separately with 30, 40 and 50 gallon atmospheric models and must be in accordance with instructions furnished with the heater. Clamps and secure strapping are packed in water heater carton.

Roof Jack Part No.	Roof Opening to Floor Dimension	Roof Jack Adjustment Range
AP12118B*	98" Min./126" Max.	16" Min./32" Max.
AP12118C*	112" Min./154" Max.	30" Min./60" Max.
AP12118D*	130" Min./189" Max.	48" Min./95" Max.
AP12119B†	94" Min./106" Max.	12"

*Adjustable length roof jacks

†Fixed length roof jacks

THE WARRIOR IS C.S.A. CERTIFIED FOR MANUFACTURED HOME USE, MEETS ANSI STANDARDS FOR MODULAR HOME CONSTRUCTION, AND COMPLIES WITH HUD SAFETY AND CONSTRUCTION STANDARDS.



Draft Diverter
Improved design provides efficient heating with down-draft protection.

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