SOLUTIONS FOR MANUFACTURED HOUSING



Professional *Classic*® Atmospheric Gas Water Heaters:

CSA and HUD certified for your manufactured home

- FVIR compliant
- 29 and 40-Gallon capacities
- Natural and LP gas





Professional Classic® Atmospheric gas water heaters for Manufactured Housing feature the Guardian System™

Efficiency

• .59 - .60 UEF

Performance

- FHR: 60 gallons for 40-gallon model and 59 gallons for 29-gallon model
- Recovery: 30.3 to 34.3 GPH at a 90° F rise, depending on model

Longer Life

• Premium grade anode rod provides long-lasting tank protection

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

Flexibility

• Field convertible controls and burner assembly for natural gas or LP operation included

Altitude Certification

- All models certified up to 8,400 ft. above sea level
- High altitude model available for 29-gallon (4,500 to 10,000 ft.)

Low Emissions

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



Draft Diverter

Improved design provides efficient heating with down-draft protection.

- · Certified for manufactured (HUD) and modular construction
- Enhanced flow brass drain valve
- Side inlet temperature and pressure relief valve opening
- Factory installed temperature and pressure relief valve - side location
- Low lead compliant
- Two hole top for anode rod and hot water outlet
- Exclusive Rheemglas® tank lining resists corrosion and prolongs tank life
- Piezo ignition easy light pilot, no matches required
- Cold water inlet side connection allows for quick, economical hook-up
- Optional leg kit for replacement units
- EverKleen[™] patented system fights sediment build-up

Warranty

• 6-Year limited tank and parts warranty*

*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.

Roof Jacks Part No.	Roof Opening to Floor Dim.	Roof Jack Adj. 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

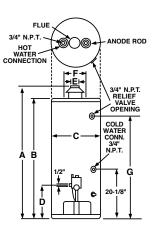
Roof jack must be ordered separately with 30, 40 and 50 gallon atmospheric models and must be in accordance with instructions furnished with the heater. Clamps and secure strapping are packed in water heater carton.



Professional Classic **Atmospheric for** Manufactured Housing

29 and 40-Gallon Capacities Natural and LP Gas





DESCRIPTION					FEATURES						ROUGHING IN DIMENSIONS (SHOWN IN INCHES)								ENERGY INFO.		
T Y	NOMINAL GALLON	RATED GALLON	MODEL	GAS INPUT RECOVERY IN THOUS. BTU/H 90° F RISE		P.H.			EF FIRST HR. DEL. G.P.H.			TANK HEIGHT		HT. TO GAS CONN.	VENT SIZE	WATER CONN. CENTER	HT. TO SIDE T&P VALVE		ENERGY	UNIFORM ENERGY FACTOR	
É	CAPACITY		NUMBER	NAT.	LP	NAT.	LP	NAT.	LP	NAT.	LP	A	В	C C	D D	E	F	G		FACTOR	(UEF)
Tall	29	28	PROG30-32N RH63 MH	32	30	32.3	30.3	59	59	58	58	59-5/8	56-7/8	16-1/2	14-3/8	3 or 4	8	50-7/8	110	0.63	0.60
Tall	40	38	PROG40-34N RH62 MH	34	32	34.3	32.3	60	60	59	59	61-1/2	58-1/2	18-1/2	14-3/8	3 or 4	8	52-1/4	125	0.62	0.59

Uniform Energy Factor, Energy Factor and rated gallon capacity based on Department of Energy (DOE) requirements.

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

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