



Fury Rheemglas® Energy Miser® Electric Water Heater



Get
4 MORE YEARS
with ProtectionPlus™

Available in 30, 40, 50, 65, 80 and 120 Gallon Tall – 30 and 50 Gallon Medium – 20, 30, 38 and 47 Gallon Short Models

- ▶ 6-Year Limited Tank and Parts Warranty*
- ▶ With ProtectionPlus™ the 6-Year Limited Tank Warranty Becomes 10 Years!

- EverKleen™ self cleaning device
- Brass drain valve
- Temperature and pressure relief valve included
- Isolated tank design reduces conductive heat loss
- High efficiency resistored heating elements
- Anode rod equalizes aggressive water action
- Electric junction box located above heating elements for easy installation
- Over-temperature protector cuts off power in excess temperature situations
- Automatic thermostat keeps water at desired temperature
- Meets or exceeds requirements of the National Appliance Energy Conservation Act (NAECA)

HE HIGH EFFICIENCY MODELS FEATURE:

- High performance and lower operating cost
- Compliant with many electric utility incentive programs

*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 electricity 8.6¢/KWH.



DESCRIPTION			FEATURES		ROUGHING IN DIMENSIONS (SHOWN IN INCHES)				ENERGY INFORMATION	
T Y P E	GAL. CAP.	MODEL NUMBER	FIRST HOUR RATING G.P.H.	RECOVERY IN G.P.H. @ 90° RISE	TANK HEIGHT A	HEIGHT TO WATER CONN. B	DIAMETER C	APPROX. SHIP WT. (LBS.)	ENERGY FACTOR	AVERAGE ANNUAL OPER. COST
T A L L	40	83VR40-2	55	21	46-3/4	46-3/4	22-1/4	104	0.94	\$402
	50	83VR52-2	67	21	57	57	22-1/4	123	0.94	\$402
	65	83VR66-2	71	21	58-3/4	58-3/4	23	160	0.92	\$411
	80	83VR80-2	88	21	59	59	24-1/2	181	0.91	\$415
MED.	50	83MVR52-2	63	21	46	46	24-1/4	128	0.93	\$406
T A L L	30	82V30-2	46	21	45-3/4	45-3/4	17-3/4	80	0.93	\$406
	40	82V40-2	53	21	46-1/2	46-1/2	19-3/4	95	0.92	\$411
	40	82VH40-2	53	21	59-1/4	59-1/4	17-3/4	96	0.92	\$411
	50	82V52-2	61	21	57	57	19	107	0.91	\$415
	65	82V66-2	70	21	58-1/2	58-1/2	21	150	0.89	\$425
	80	82V80-2	88	21	59	59	23	177	0.86	\$439
	120	82V120-2	100	21	62-1/2	62-1/2	28-1/4	324	0.85	\$444
MED.	30	82MV30-2	40	21	36	36	19-3/4	80	0.93	\$406
	50	82MV52-2	63	21	46	46	21-3/4	117	0.90	\$420
S H O R T	20	82SV20-2	-	21	31-1/2	31-1/2	17	62	N/A	N/A
	30	82SV30-2	41	21	30	30	22-1/4	83	0.93	\$406
	38	82SV40-2	47	21	31-1/2	31-1/2	23	108	0.92	\$411
	47	82SV50-2	55	21	32	32	26-1/4	149	0.91	\$415

- Heaters furnished with standard 240 volt AC, single phase non-simultaneous wiring, and 4500 watt upper and lower heating elements.
- If heating elements of different wattages than those shown are demanded by zone requirements, they must be specifically requested.
- Single element models available on special order (6000W max.). Substitute "-1" for "-2" in model number.
- Special Wiring Options – A limited number of special wiring options are available. Consult factory for price and availability.
- All models equipped with heat traps.

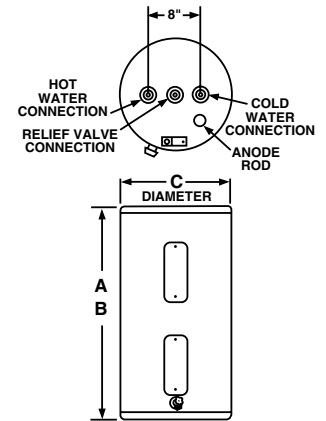
Recovery = wattage/2.42 x temp. rise °F.
Example: $\frac{4500W}{2.42 \times 90^\circ} = 21 \text{ GPH}$

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.



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.