



The new degree of comfort.™

HOT WATER SOLUTIONS

Reliable & energy efficient water heaters for all applications



Water Heaters

www.rheem-mea.com



The new degree of comfort.™

Rheem History

Rheem Manufacturing Company was established in the U S A in the mid-1920s when brothers Richard and Donald Rheem acquired a galvanizing plant in San Francisco, California. In the 1930s, Rheem began manufacturing water heaters, and by 1936 had coast-to-coast distribution. During the 1940s and 1950s, the company increased its product line to include space heating units for homes, oil furnaces and air conditioners.

Today, Rheem has grown to become one of the world's only air and water product providers offering integrated comfort solutions for both homes and businesses. Rheem heating, cooling and water heating products can be found on each continent and Rheem facilities can be found throughout the US, Australia, Canada, Mexico, Brazil, Singapore and Middle East & Africa

Visit www.rheem-mea.com or contact us at +971 4 25 25 833 to learn more about our products and water-heating solutions.

Rheem Fury™ Series

The Rheem Fury Series offers a full line of reliable electric water heating options for homes. Homeowners will enjoy years of dependable hot water.

The Fury® electric water heater line is engineered for longer life – resistored heating elements and premium grade anode rod

Efficiency

- .85 - .95 EF
- Isolated tank design reduces conductive heat loss
- High efficiency resistored heating element for added protection to prolong anode rod and tank life

Performance

- FHR: 42 - 99 gallons, based on gallon capacity
- Recovery rate is 21 gallons at a 90 degree Fahrenheit rise**
- Anode rod equalizes aggressive water action and prolongs the life of the water heater
- 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

Plus...

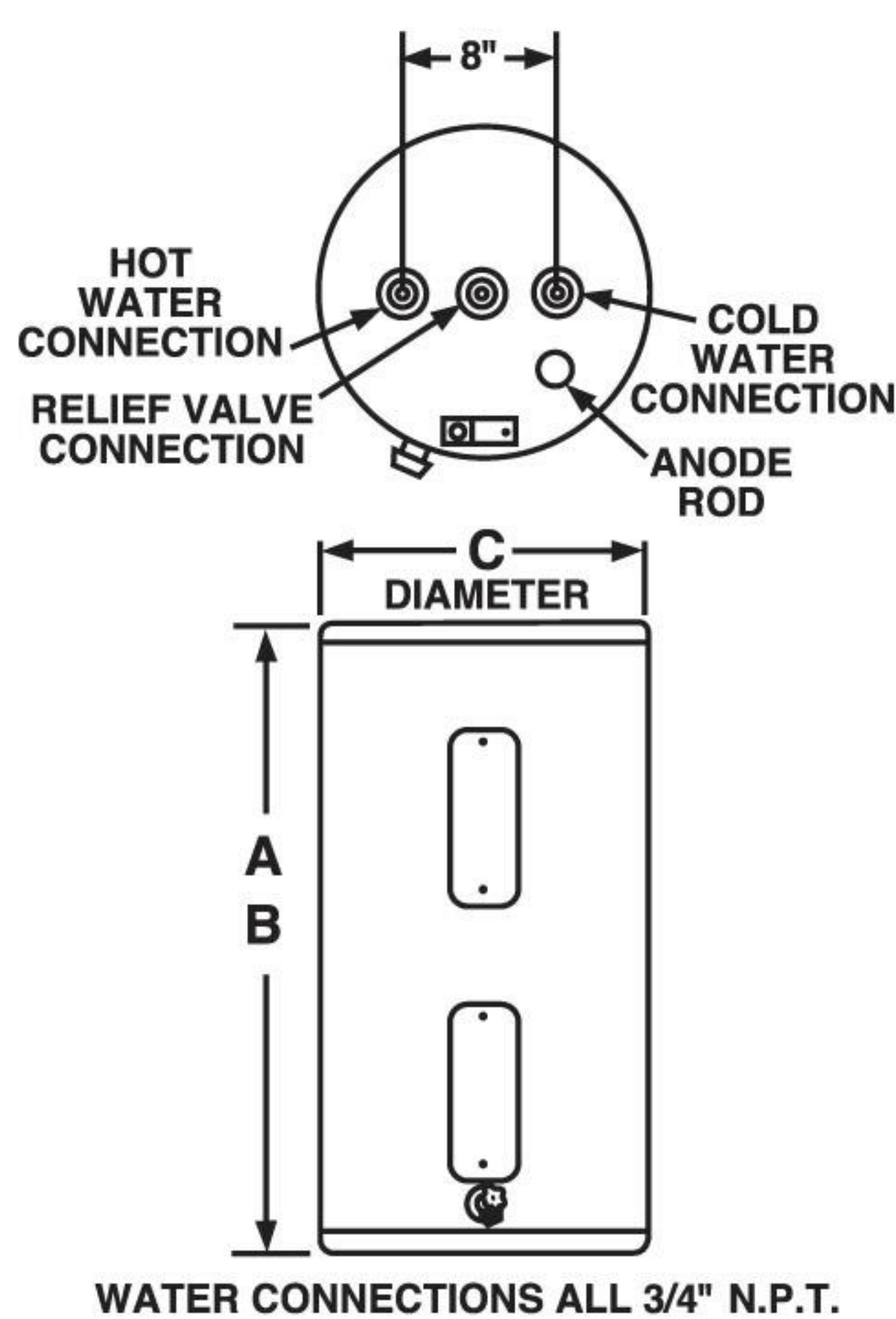
- EverKleen™ self cleaning device fights harmful sediment build-up with a high-velocity spiraling water stream – helps operating efficiency by saving energy, money and improving tank life

- Brass drain valve
- Temperature and pressure relief valve included

Warranty

- 5 years limited tank warranty

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.



Fury
30 to 120-Gallon Capacities
Double and Single Element Models
Electric



#LEED Point = 1

Note: These products comply with Kingdom of Saudi Arabia Product Conformity Programme

DESCRIPTION		FEATURES		ROUGHING IN DIMENSIONS (SHOWN IN INCHES)			ENERGY INFO.	
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
30	82V30-2	48	21	45-3/4	45-3/4	17-3/4	80	0.93
40	82V40-2	53	21	46-1/2	46-1/2	19-3/4	95	0.92
50	82V52-2	67	21	57	57	19	107	0.91
65	82V66-2	71	21	58-1/2	58-1/2	21	150	0.89
80	82V80-2	88	21	59	59	23	177	0.86
120	82V120-2	99	21	62-1/2	62-1/2	28-1/4	324	0.85

*Water heater dimensions prior to installing insulation blanket that is included with water heater.

- Heaters furnished with standard 240 volt AC, single phase non-simultaneous wiring, and 4500 watts upper and lower heating elements. 1500 watts to 6000 watts with option of simultaneous or non simultaneous wiring leading to 6000 x 2 = 12000 watts.

- All models equipped with heat traps.

- Maximum test pressure: 300PSI. Maximum working pressure: 150 PSI.

* 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.

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

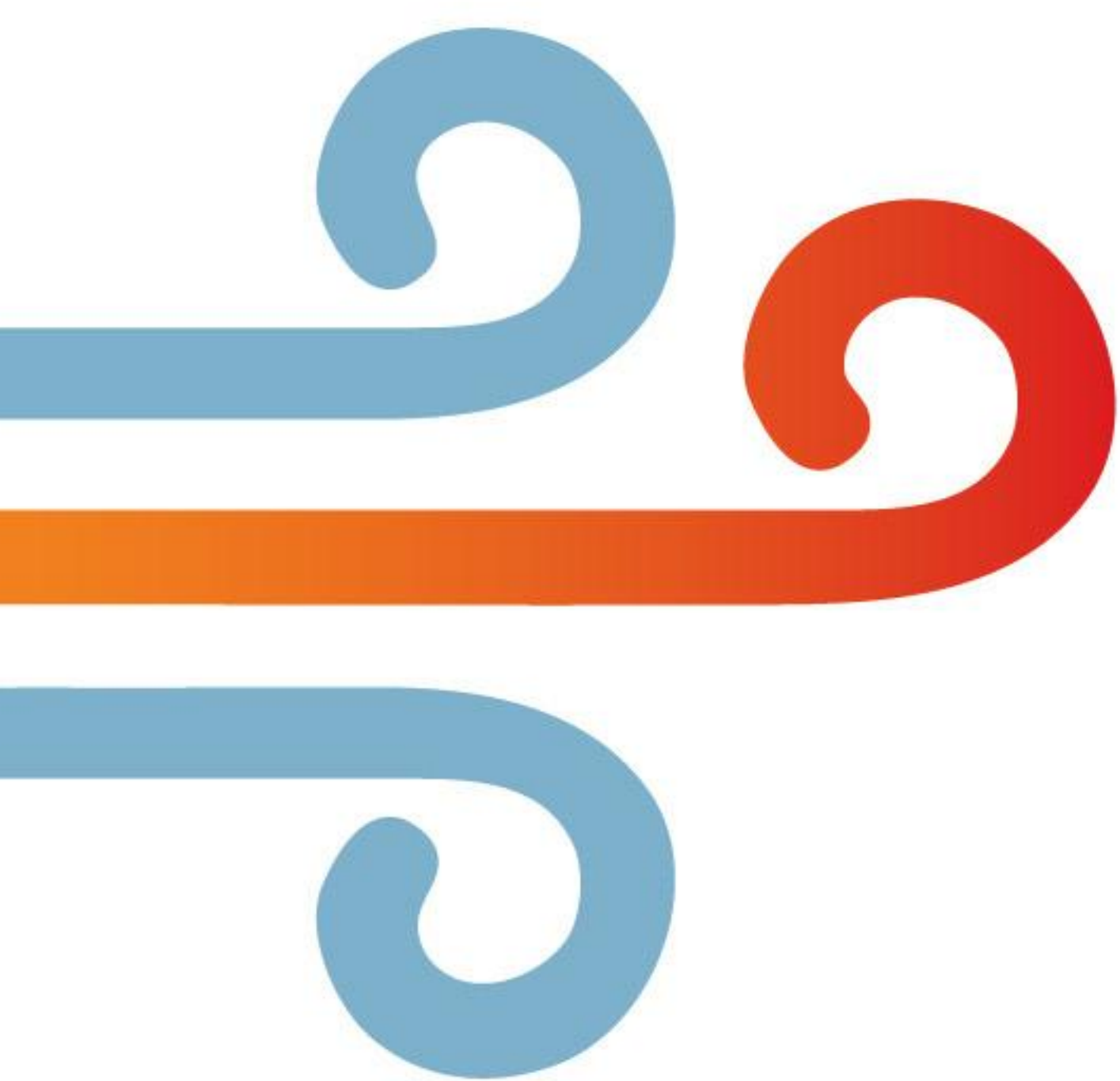


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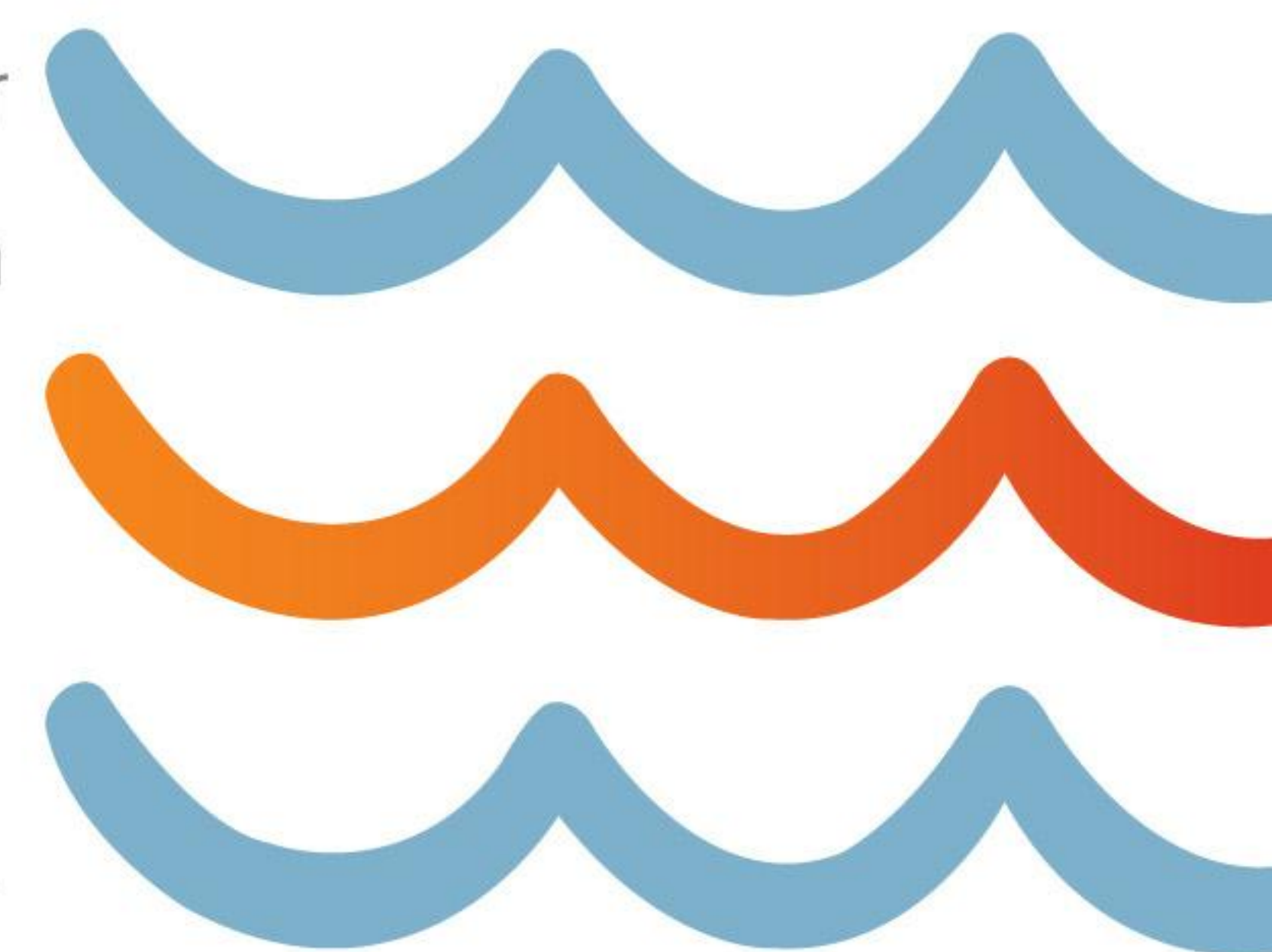


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Rheem helps homeowners get the **value, performance** and **features** they want. From our tried and true tank-type water heaters to our convenient point-of-use water heaters, Rheem has something to **satisfy the budgets** and **lifestyles** of every customer.

In addition to our reliable **water heating solutions**, Rheem also has a full line of **heating** and **cooling** products for warm winter night, cool summer days and hot water all year long.



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

Rheem Water Heating & Cooling Products • 5 EB 639 DAFZA DUBAI U.A.E., P.O. Box 371045 DUBAI • Tel +971 4 25 25 833, Fax +971 4 25 25 834

