PERFORMANCE™

Rheem®

The new degree of comfort.™

PERFORMANCE™ electric water heaters are NAECA and HUD certified for Manufactured Housing and modular construction

Efficiency
- .92 - .93 UEF
- Isolated tank design reduces conductive heat loss
- Dual 4500W copper heating elements

Performance
- FHR: Up to 53 gallons, based on model
- Recovery: 21 GPH for 4500 watts at a 90° F rise**

Longer Life
- Premium grade anode rod provides long-lasting tank protection

Features
- High performance and lower operating cost
- Side inlet and outlet connections
- Compliant with H.U.D., ASHRAE 90A-80 and NAECA requirements
- 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…
- Temperature and pressure relief valve included
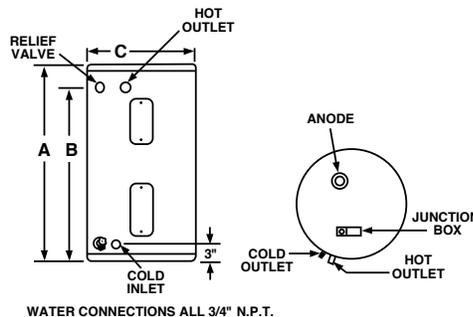- Low lead compliant

Warranty
- 6-Year limited warranty for tank and parts, 1-year full in-home labor warranty*

*See written warranty for complete details

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.

PERFORMANCE
Manufactured Housing
30 and 40-Gallon Capacities
240 Volt AC/Single Phase
Double Element Models

WATER CONNECTIONS ALL 3/4" N.P.T.

†LEED Point = 1

PERFORMANCE™ Electric Manufactured Housing Specifications

Fuel Type	Description	Nominal Gallon Capacity	Rated Gallon Capacity	Model Number	Recovery in G.P.H. 90° F Rise	First Hour Rating G.P.H.	Tank Height A	Height to Water Conn. B	Diameter C	Ship Weight (LBS.)	Energy Factor	Uniform Energy Factor (UEF)
Electric	Tall	40	36	XE40T06MH45U1†	21	53	48-1/2	40-1/8	21	106	0.95	0.93
Electric	Tall	30	27	XE30T06MH45U1	21	47	47-3/4	39-1/2	19-1/4	92	0.95	0.92

Uniform Energy Factor and Energy Factor based on Department of Energy (D.O.E.) requirements.
- Heaters furnished with standard 240 volt AC, single phase non-simultaneous wiring, and 4500 watt heating elements.
**Recovery calculations used are based on 4500 watt elements used in non-simultaneous operation.

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

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

Rheem Water Heating • 101 Bell Road
Montgomery, Alabama 36117-4305 • www.rheem.com