PERFORMANCE PLUS®



The new degree of comfort.®

PERFORMANCE PLUS® High Efficiency electric water heaters are engineered for longer life and feature an electronic LED system

Efficiency

- .93 UEF
- Isolated tank design reduces conductive heat loss
- Dual 5500 or dual 4500 watt copper heating elements

Performance

- FHR: 54 62 gallons, based on gallon capacity
- Recovery: 21 25 GPH at a 90° F rise**

Electronic LED System

- Simple and easy to
- Indicates heating element and thermostat operation

Longer Life

Premium grade anode rod provides long-lasting tank protection

Self Cleaning

- Fights sediment build-up
- Saves energy



Features

- High performance and lower operating cost
- Compliant with many electric utility incentive programs
- Electric junction box located above heating elements for easy installation
- Over-temperature protector cuts off power in excess temperature situations

Plus...

- Temperature and pressure relief valve included
- Low lead compliant

Warranty

9-Year limited warranty for tank and parts, 2-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 PLUS High Efficiency

40 and 50-Gallon Capacities 240 Volt AC/Single Phase







See specifications chart on back.



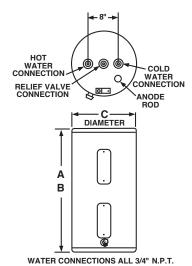
PERFORMANCE PLUS® High Efficiency Specifications

| 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.) | Uniform Energy Factor (UEF) |
|-----------|-------------|-------------------------------|-----------------------------|-----------------|-------------------------------------|--------------------------------|---------------------|-------------------------------|---------------|--------------------------|-----------------------------------|
| Electric | Tall | 50 | 45 | XE50T09EL55U1 | 25 | 62 | 58-7/8 | 61-5/8 | 20-1/4 | 121 | 0.93 |
| Electric | Tall | 50 | 45 | XE50T09EL45U1 | 21 | 62 | 58-7/8 | 61-5/8 | 20-1/4 | 121 | 0.93 |
| Electric | Medium | 50 | 45 | XE50M09EL55U1 | 25 | 62 | 48 | 50-1/2 | 23 | 132 | 0.93 |
| Electric | Medium | 50 | 45 | XE50M09EL45U1 | 21 | 62 | 48 | 50-1/2 | 23 | 132 | 0.93 |
| Electric | Medium | 40 | 36 | XE40M09EL55U1 | 25 | 54 | 48-1/4 | 50-1/2 | 20-1/4 | 106 | 0.93 |
| Electric | Medium | 40 | 36 | XE40M09EL45U1 | 21 | 54 | 48-1/4 | 50-1/2 | 20-1/4 | 106 | 0.93 |
| Electric | Tall | 40 | 36 | XE40T09EL45U1 | 21 | 55 | 60-3/4 | 63-5/8 | 19-1/4 | 109 | 0.93 |

**Recovery = wattage/2.42 x temp. rise °F. Example: $\frac{5500W}{2.42 \times 90^{\circ}}$ = 25 GPH

^{**}Recovery calculations used are based on 5500 watt elements used in non-simultaneous operation.





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

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

• Heaters furnished with standard 240 volt AC, single phase non-simultaneous wiring, and 5500 watt upper and lower heating elements.