## PERFORMANCE<sup>™</sup>



The new degree of comfort.™

# PERFORMANCE™ electric water heaters feature dual copper heating elements and a six-year warranty

#### **Efficiency**

- .86 .93 EF
- Isolated tank design reduces conductive heat loss
- Dual 3800W or 4500W copper heating elements depending on unit

#### **Performance**

- FHR: 29 87 gallons, based on gallon capacity
- Recovery rate is up to 21 gallons at a 90 degree Fahrenheit rise\*\*

#### **Longer Life**

Premium grade anode rod provides long-lasting tank protection

#### **Features**

- 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

 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
30 to 80-Gallon Capacities
240 Volt AC/Single Phase
Double and Single Element Models





See dimensions chart on back.

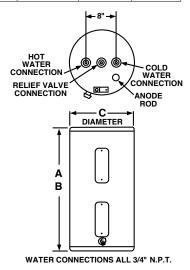


### PERFORMANCE<sup>TT</sup> Electric Specifications

Fuel Type	Description	Gallon Capacity	Model Number	Recovery in G.P.H. 90° Rise	First Hour Rating G.P.H.	Tank Height A	Height to Water Conn. B	Diameter C	Ship Weight (LBS)	Energy Factor
Electric	Tall	80	XE80T06ST45U0	21	87	59	59	23	177	0.86
Electric	Tall	65	XE65T06ST45U0	21	71	59	59	21	158	0.89
Electric	Tall	50	XE50T06HE45U0	21	67	57	57	22-1/4	126	0.95
Electric	Tall	50	XE50T06ST45U0	21	67	57	57	19	107	0.91
Electric	Medium	50	XE50M06ST45U0	21	62	46	46	21-3/4	117	0.90
Electric	Short	47	XE47S06ST45U0	21	55	32	32	26-1/4	148	0.91
Electric	Tall	40	XE40T06ST45U0	21	57	59-1/4	59-1/4	17-3/4	96	0.92
Electric	Medium	40	XE40M06ST45U0	21	53	46-3/4	46-3/4	19-3/4	105	0.92
Electric	Medium	40	XE40M06ST38U0	17	40	46-3/4	46-3/4	19-3/4	105	0.92
Electric	Short	38	XE38S06ST45U0	21	45	31-1/2	31-1/2	23	108	0.92
Electric	Short	38	XE38S06ST38U0	17	30	31-1/2	31-1/2	23	108	0.92
Electric	Tall	30	XE30T06ST45U0	21	48	45-3/4	45-3/4	17-3/4	85	0.93
Electric	Tall	30	XE30T06ST38U0	17	33	45-3/4	45-3/4	17-3/4	85	0.93
Electric	Medium	30	XE30M06ST45U0	21	44	36	36	19-3/4	87	0.93
Electric	Short	30	XE30S06ST45U0	21	42	30	22-1/4	22-1/4	87	0.93
Electric	Short	30	XE30S06ST38U0	17	29	30	22-1/4	22-1/4	87	0.93
Electric	Short	20	XE20S06ST38U0	17	N/A	31-1/2	31-1/2	17	62	N/A

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

\*\*Recovery = wattage/2.42 x temp. rise °F. Example:  $\frac{3800W}{2.42 \times 90^{\circ}}$  = 17 GPH



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

Energy Factor based on D.O.E. (Department of Energy) test procedures.

• Heaters furnished with standard 240 volt AC, single phase non-simultaneous wiring, and 4500 watt upper and lower heating elements.

<sup>•</sup> All models equipped with heat traps.

<sup>\*\*</sup>Recovery calculations used are based on 4500 watt elements used in non-simultaneous operation.