





Higher Energy Factor of .93, meets efficiency requirements for most electric utility

rebate programs — Thick CFC-free foam insulation, heat trap nipples and other features yield performance that meets Energy Star Home Program recommendations.

Diffuser Dip Tube – Helps reduce lime and sediment buildup, maximizes hot water output. Made of State PEXAN,™ a cross-linked PEX polymer that can withstand long-term exposure to water temperatures up to 400°F.

Glasslined Tank – For long-lasting protection against rust and corrosion.

Aluminum Anode Rod – Helps protect against corrosion for longer life.

CSA/ASME Certified Side-Mounted T&P Relief Valve – Top-Mounted T&P Relief Valve available as an option on select models.

Durable Tamper-Resistant Brass Drain Valve

6-Year Limited Tank and Parts Warranty

Code Compliance – meets federal minimum energy standards according to the current edition of the National Appliance Energy Conservation Act (NAECA). Also complies with ASHRAE 90.1-2004 and current editions of ICC Codes and HUD Standards.

Upgrade Tank Warranty to 10 Years – See details on page 2.



For more information on State® contact: State Water Heaters 500 Tennessee Waltz Parkway, Ashland City, TN 37015 800-365-0024 Toll-free USA www.statewaterheaters.com

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SELECT * High Efficiency High-Efficiency Residential Electric Water Heaters

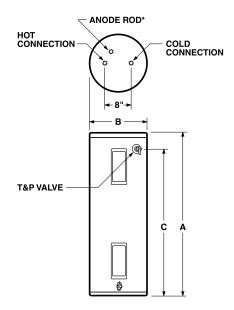


MODEL NUMBER	PEAK DEMAND OUTPUT (1st Hour Rating Gallons)	ENERGY FACTOR	GALLON CAPACITY	ELEMENT WATTAGE 240 VAC				DIMENSIONS IN INCHES			APPROX.
				STANDARD	MAXIMUM	RECOVERY 90°F RISE	R Value	A Height	B Diameter	С	SHIPPING WEIGHT (LBS)
TALL MODELS											
ES6 40 DOCT	54	.93	40	4500	6000	21	20	60	19	53-1/2	114
ES6 52 DOCT *	60	.93	50	4500	6000	21	20	56-1/2	21-1/2	47-1/2	126
ES6 66 DOCT	76	.92	66	4500	6000	21	20	61	23	53	165
ES6 80 DOCT *	87	.93	80	4500	6000	21	20	61-1/2	25	52	191
MEDIUM MODEL											
ES6 50 DOCS	62	.93	50	4500	6000	21	20	49	23	40-1/2	127

Recoveries are rounded to nearest gallon

Water Connections - 3/4" male NPT on all models

For 10-Year Tank Warranty, change "6" to "X" in Model Number (ESX 40 DOCT)



*Location for optional top-mounted T&P Valve, if available and ordered from factory.

For complete information on limited warranties, consult written warranty, or contact the State Customer Care Center, 1800-365-0024.

State Industries, Inc. reserves the right to make product changes or improvements without prior notice.

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^{*}Models not available with top-mounted T&P Valve