

Residential Electric

Water Heaters

PREMIER® SELF-CLEANING

ELECTRONIC USER INTERFACE

- Touchscreen display.
- Multiple operating modes helps save money.
 - Energy saver and vacation modes available.
- Diagnostic feedback.
- Dry fire protection.
- Grid management capable.
 - CEA-2045 Bridge module compatible.

ENHANCED HEATING ELEMENTS

- · Dual 5500 watt elements for the fastest recovery and reliable operation.
- · Incoloy stainless steel elements last longer than standard copper elements.

HIGH ENERGY FACTORS

· Eco-friendly non-CFC foam insulation, heat traps and other features combine to yield a higher Energy Factor that maximizes savings on operating costs.

SELF CLEANING DIP TUBE

• Helps reduce lime and sediment buildup and maximizes hot water output. Made from long-lasting PEX cross-linked polymer.

COREGARD[™] ANODE ROD

 Our anode rods have a stainless steel core that extends the life of the anode rod allowing superior tank protection far longer than standard anode rods.

BLUE DIAMOND® GLASS COATING

 Provides superior corrosion resistance compared to industry standard glass lining.

ENHANCED-FLOW BRASS DRAIN VAIVE

- · Our residential water heaters have a solid brass, tamper resistant, enhanced-flow, ball type, drain valve.
- Uses a standard female hose fitting that allows for fast and easy draining during maintenance.
- Designed for easy operation, this valve includes an integral screwdriver slot that features a ¼ turn (open/close) radius, which not only permits full straightthrough water flow but also a quick and positive shut off.

CODE COMPLIANCE

- Meets UBC, CEC and HUD National Codes. ٠
- Meets the thermal efficiency and standby • loss requirements of the U.S. Department of Energy and current edition of ASHRAE/ IESNA 90.1.
- Complies with the Federal Energy Conservation Standards effective April 16, 2015, in accordance with the Energy Policy and Conservation Act (EPCA), as amended.

APPROVED FOR MANUFACTURED HOUSING

 All residential electric water heaters are compliant with HUD standards for mobile homes/manufactured housing.

CERTIFIED TO UL 174 FOR HOUSEHOLD ELECTRIC WATER HEATERS

CSA CERTIFIED AND ASME RATED T&P RELIEF VALVE

DESIGN-LISTED BY UNDERWRITERS LABORATORIES

 Certified at 300 PSI test pressure and 150 PSI working pressure. Listed according to UL 174 standards governing storage tank-type electric water heaters.

10-YEAR LIMITED TANK AND PARTS WARRANTY

 For complete information, consult written warranty or State Water Heaters.







SOLID. STATE.

www.statewaterheaters.com | 800-365-0024 Toll-Free USA | State Water Heaters | 500 Tennessee Waltz Parkway | Ashland City, TN 37015

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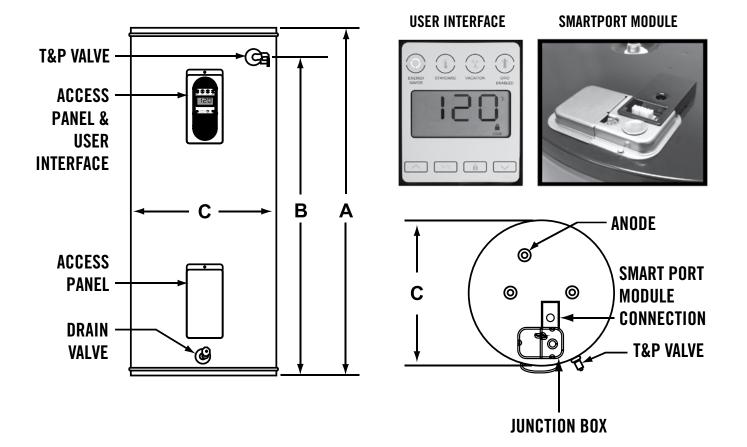
Model Number	Gallon Capacity	First Hour Rating Gallon	Energy Factor	Recovery @ 90°F Rise Gallon Per Hour	Element Wattage 240V		Dimensions in Inches			Approx. Shipping
					Standard	Maximum	A	В	C	Weight (lbs)
Tall Models										
ENX 40 DXRT	40	61	0.95	25	5500	6000	60-1/4	53-1/4	20	118
ENX 50 DXRT	50	79	0.95	25	5500	6000	60-1/2	51-1/4	22	134
ENX 55 DXRT	55	79	0.94	25	5500	6000	56-1/2	48-1/2	24	145
Short Models										
ENX 40 DXRS	40	56	0.95	25	5500	6000	50	40-3/4	22	109
ENX 50 DXRS	50	58	0.95	25	5500	6000	49-3/4	40-1/4	24	161

3/4" water connections on 8" center. Top-mounted T&P valve not available.

Only available for 240V or 208V applications.

Equipped as dual element only, no single element configurations available.

Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement.



FOR MORE INFORMATION ON SELECTS CONTACT: STATE WATER HEATERS 500 TENNESSEE WALTZ PARKWAY, ASHLAND CITY, TN 37015 • 800-365-0024 TOLL-FREE USA • STATEWATERHEATERS.COM