

## **COMMERCIAL-GRADE**

RESIDENTIAL ELECTRIC WATER HEATERS

## PROLINE® XE ELECTRONIC DISPLAY

COMMMERCIAL-GRADE RESIDENTIAL

#### **ELECTRONIC USER INTERFACE**

- · Touchscreen display.
- Multiple operating modes helps save money.
  - Energy saver and vacation modes available.
- · Diagnostic feedback.
- Dry fire protection.

#### 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 longlasting 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 VALVE

- 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 straight-through water flow but also a quick and positive shut off.

#### CODE COMPLIANCE

- . Meets UBC. CEC and HUD National Codes.
- Meets the thermal efficiency and standby loss requirements of the U.S. Department of Energy and current edition of ASHRAE/IES 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 tanktype electric water heaters.

## 10-YEAR LIMITED TANK AND PARTS WARRANTY

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







SOLID. STATE.



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### RESIDENTIAL ELECTRIC WATER HEATERS

Model Number	Nominal Capacity	Rated Storage Volume	First Hour Rating (Gallons)	UEF	Recovery @ 90°F Rise Gallon Per Hour	Element Wattage 240V		Dimensions in Inches			Approx. Shipping
						Standard	Maximum	A	В	С	Weight (lbs)
Tall Models											
ENX 40 DXRT	40	36	65	0.92	25	5500	5500	61-1/4	53-1/4	20	118
ENX 50 DXRT	50	45	81	0.95	25	5500	5500	60-1/2	51-1/4	22	134
ENX 50 DXRTW	50	45	62	0.92	21	4500	4500	60-1/2	51-1/4	22	134
ENX 55 DXRT	55	55	89	0.95	25	5500	5500	56-1/2	48-1/2	24	145
Short Models											
ENX 40 DXRS	40	37	60	0.93	25	5500	5500	49 3/4	40-3/4	20-1/2	109
ENX 50 DXRS	50	46	75	0.95	25	5500	5500	49-1/4	40-1/4	23	161
ENX 50 DXRSW	50	46	58	0.92	21	4500	4500	49-1/4	40-1/4	23	161

<sup>3/4&</sup>quot; water connections on 8" center.

Top-mounted T&P valve not available

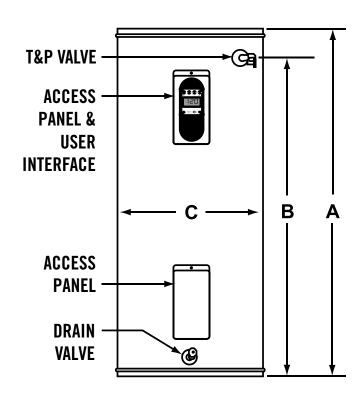
Only available for 240V or 208V applications.

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

Minimum wattage available is 4,500 watt elements.

When ordering models ENX-50-DXRT or ENX-50-DXRS with 4,500 watt elements the model number will include a "W" suffix (example: ENX-50-DXRSW)

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

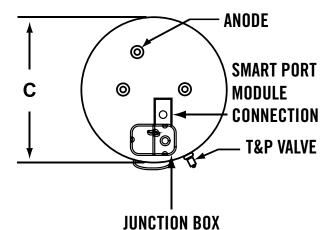


# ENERGY STANDARD VACATION GARD EMBELD FOR THE PROPERTY OF THE P

**USER INTERFACE** 



**SMARTPORT MODULE** 



FOR MORE INFORMATION ON CALL 1-800-365-0024. STATE WATER HEATERS RESERVES THE RIGHT TO MAKE PRODUCT CHANGES OR IMPROVEMENTS WITHOUT PRIOR NOTICE.