

ProMax[®]

TALL, SHORT AND LOWBOY (TOP CONNECT) MODELS AVAILABLE.

A. O. SMITH DYNACLEAN™ DIFFUSER DIP TUBE

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

COREGARD™ ANODE ROD

Aluminum anode with stainless steel core protects tank against corrosion longer than ordinary mild steel anodes.

DURABLE TAMPER-RESISTANT BRASS DRAIN VALVE

A. O. SMITH PERMAGLAS® GLASS COATING

Protects steel tank from rust.

FACTORY-INSTALLED SIDE-MOUNTED TEMPERATURE AND PRESSURE (T&P) RELIEF VALVE

Top-mounted T&P Valve available as option on some models.

6-YEAR LIMITED TANK AND PARTS WARRANTY

For complete information consult written warranty or A. O. Smith Water Products Company.

UPGRADE TANK WARRANTY TO 10 YEARS

See details on page 2.

CODE COMPLIANCE: MEETS OR EXCEEDS FEDERAL MINIMUM ENERGY STANDARDS ACCORDING TO THE LATEST 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

CERTIFIED TO UL 174 FOR HOUSEHOLD ELECTRIC WATER HEATERS



ProMax®

MODEL NUMBER	FIRST HOUR RATING GALLONS	ENERGY FACTOR	GAL. CAP.	ELEMENT WATTAGE 240 VAC		RECOVERY 90°F RISE GALLON PER HOUR	R VALUE	DIMENSIONS IN INCHES			APPROX. SHIPPING WEIGHT (LBS)
				STANDARD	MAXIMUM			A	B	C	
TALL MODELS											
ECT-30	43	.93	30	4500	6000	21	16	46-1/2	18	39-1/2	95
ECT-40	52	.92	40	4500	6000	21	16	59-1/2	18	53-1/2	115
ECT-52	60	.91	50	4500	6000	21	16	54	20-1/2	47-1/2	125
ECT-55	67	.90	55	4500	6000	21	16	60-1/4	20-1/2	52-3/4	135
ECT-66	72	.88	66	4500	6000	21	16	60-1/4	22	53	170
ECT-80	81	.86	80	4500	6000	21	16	60-1/2	24	52	200
ECT-120*	112	.81	119	4500	6000	21	16	64-1/4	28	54-1/4	320
SHORT MODELS											
ECS-30	41	.93	30	4500	6000	21	16	36-1/2	20-1/2	28	100
ECS-40	52	.92	40	4500	6000	21	16	44	20-1/2	37-3/4	115
ECS-50	60	.90	50	4500	6000	21	16	48	22	40-1/2	150
LOWBOY MODELS											
ECL-30	41	.93	29	4500	6000	21	16	30	22	22-1/2	105
ECLN-40	48	.92	38	4500	6000	21	12	31-1/4	23	24-5/8	125
ECL-50	55	.91	50	4500	6000	21	16	34	26-1/2	25	170

Recovery capacity is based on actual performance tests.

For 10-year tank warranty, change "E" to "P" in model number (PCT-40).

* This model is not available with top T&P Valve.

10-year tank warranty and top T&P Valve option combo not available on ECLN-40 and ECL-50.

