

Energy Saver

MANUFACTURED HOUSING

ENERGY SAVER FEATURES

COMPLIES WITH HUD STANDARDS FOR MANUFACTURED HOUSING INSTALLATION

Also complies with National Appliance Energy Conservation Act (NAECA) energy-efficiency standards effective January 20, 2004.

SIDE-MOUNTED 3/4" COLD WATER INLET AND HOT WATER OUTLET

For installation ease when cold water supply originates below the structure.

SIDE-MOUNTED ELECTRICAL JUNCTION BOX

For installation ease.

5-YEAR LIMITED WARRANTY ON TANK

1-YEAR LIMITED WARRANTY ON PARTS

TWO 3800-WATT HEATING ELEMENTS ON 30, 40 AND 50 GALLON MODELS

One 1650-watt element on 20-gallon model.

GLASS-LINED TANK

For long-lasting protection against rust and corrosion.

ANODE ROD

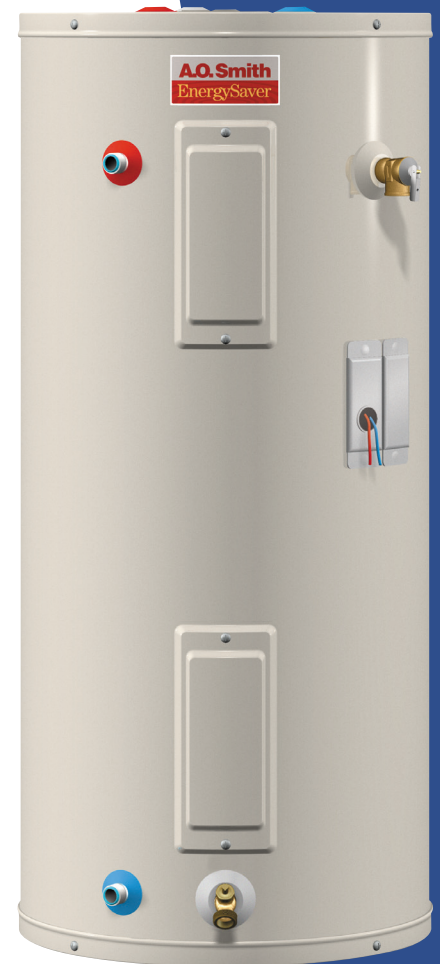
Helps protect against rust and corrosion for long life.

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

MAXIMUM HYDROSTATIC WORKING PRESSURE 150 PSI

UL LISTED

Complies with Underwriters Laboratories Inc. Standards of Safety – UL 174.

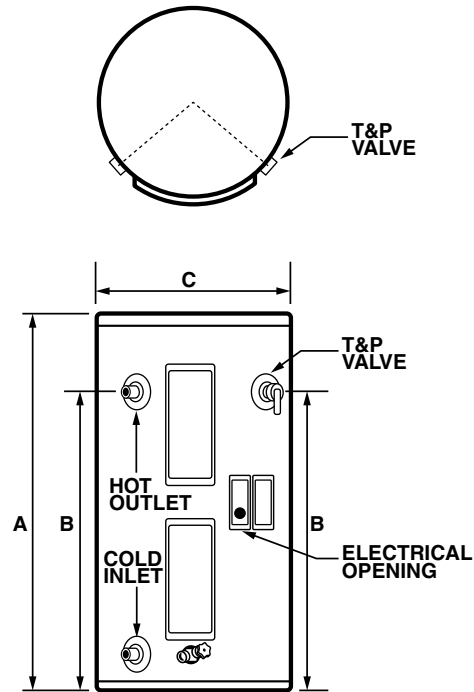


A.O. Smith
Water Heaters
www.hotwater.com

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| MODEL NUMBER | FIRST HOUR RATING GALLONS | ENERGY FACTOR | GALLON CAPACITY | STD. VOLTAGE/WATTAGE | RECOVERY 90°F RISE GALLONS | R VALUE | DIMENSIONS IN INCHES | | | APPROX. SHIPPING WEIGHT (LBS) |
|--------------|---------------------------|---------------|-----------------|----------------------|----------------------------|---------|----------------------|--------|--------|-------------------------------|
| | | | | | | | A | B | C | |
| ESM-20 | – | – | 19.9 | 120V, 1650 Watts | 8 | 12 | 34 | 26-1/2 | 17 | 76 |
| ESM-30 | 43 | .93 | 30 | 240V, 3800 Watts | 17 | 16 | 37-1/2 | 28-1/4 | 20-1/2 | 90 |
| ESM-40 | 51 | .93 | 40 | 240V, 3800 Watts | 17 | 16 | 46 | 38-1/4 | 20-1/2 | 115 |
| ESM-50 | 58 | .95 | 50 | 240V, 3800 Watts | 17 | 16 | 56 | 47-3/4 | 20-1/2 | 140 |



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For Technical Information and Automated Fax Service, call 800-527-1953.
 A. O. Smith Corporation reserves the right to make product changes or improvements without prior notice.