

**6-Year Limited Tank/Parts Warranty\***

Ideal for homeowners desiring to fit an electric water heater in their kitchen or utility room and enjoy extra counter top space.

- **Dual Heating Element**

Screw-in, direct-immersion, 4500-watt, 240-volt heating elements for maximum efficiency.

- **Fiberglass Insulation**

The tank is surrounded by a 2" thick fiberglass blanket to trap heat inside the tank, saving energy.

- **Dip Tube**

Carries cold inlet water deep into the tank to minimize temperature dilution of hot water.

- **T&P Valve**

Conveniently located on the top of the tank to facilitate piping to a drain or external to the building.

- **3/4" Water Connections**

Accessible through the back panel for ease of installation.

- **Anode Rod**

Top-mounted, heavy-duty anode for added tank protection, extending the life of the tank.

- **Built-In Electric Junction Box**

Top-located, convenient junction box, ready for 1/2" or 3/4" conduit.

- **Thermostat/High Limit Control**

Combination control allows adjustment of water temperature while preventing overheat protection.

- **Code Approvals**

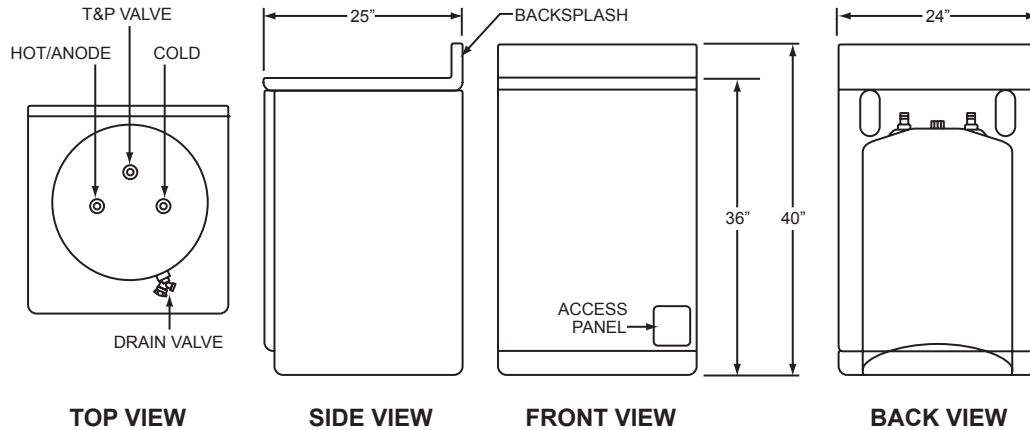
Listed to UL 174, 1987 NAECA current requirements, BOCA and ASHRAE 90.1-1999. All models are certified at 300 PSI test pressure and 150 PSI working pressure.

- **Drain Valve**

Child-resistant, corrosion-resistant drain valve.



*\*For complete warranty information consult the written warranty of American Water Heaters found at [www.americanwaterheater.com](http://www.americanwaterheater.com), or call (800) 999-9515.*



MODEL NUMBER	GALLON CAPACITY	GPH RECOVERY 90° RISE	EF	JACKET DIAMETER A	HEIGHT TO TOP OF HEATER B	APPROX. SHIPPING WEIGHT
E62-38T-045DV	38	20.7	0.88	24W x 25D	36	150

To order single element substitute "S" for "D" in model number. Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement. Dimensions on all charts shown in inches. All models are wired for non-simultaneous element operation. Inlet and outlet are on 8" centers.

## Specification

Residential electric water heater(s) shall be Table Top model \_\_\_\_\_ as manufactured by American Water Heaters, or an approved equal, and shall have a \_\_\_\_\_-year tank warranty and a \_\_\_\_\_-year parts warranty, when installed in a residential application. Heater(s) shall have a storage capacity of \_\_\_\_\_ gallons and shall have a rated input of \_\_\_\_\_ KW at \_\_\_\_\_ Volts, single phase, 60 cycle AC, and shall be designed, tested and listed in accordance with Underwriter's Laboratories standard UL 174. Heaters shall meet or exceed the requirements of the Federal "National Appliance Energy Conservation Act of 1987" and shall comply with ASHRAE Standard 90.1-current edition. The interior of the storage tank shall be lined with a Fused Ceramic Shield lining, fused to the tank at 1600°F, forming a corrosion-resistant lining; polymer linings are not acceptable. Each tank shall be furnished with an internal anode for cathodic protection. The unit must be equipped with a built-in electrical junction box. Electrical heating element shall be screw-in, direct immersion, resistance type. Element operation shall be controlled by a thermostat for each element. A high temperature cut-off shall be supplied as an integral part of the heater. Element access panel shall be provided on the front of the heater. A corrosion-resistant drain valve shall be provided on the front of each unit. The tank shall be totally encased in a metal jacket and insulated with a fiberglass blanket to reduce standby heat loss. The tank must be design certified for 300 PSI test pressure and 150 PSI working pressure.

## Distributed By:

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