

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

The mobile home atmospheric models are equipped with FVIR technology, which reduces the risk of accidental fires involving flammable vapors from products such as gasoline, paint thinner, and solvents.

- **Convertible Gas Control For Natural or Propane Gas**

For flexibility to meet the needs of different mobile home installations. Shipped for LP applications; may be field converted to natural gas.

- **Efficient and Quiet Burners**

Multiport burners for even flame distribution, quiet operation, and high-efficiency. Stainless steel burner for propane applications; aluminized steel burner for natural gas meets Low NOx requirements.

- **Combination Thermostat/ECO**

With factory-preset pressure regulator and built-in millivolt-powered energy cut-off for overheat protection.

- **Piezo Electric Igniter**

For lighting the pilot without matches.

- **Resettable Thermal Switch**

- **Fused Ceramic Shield Tank**

For long-lasting protection against rust and corrosion.

- **T&P Valve**

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

- **1/2" Gas Connection, 3/4" Top Water Connections**

- **Anode Rod**

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

- **Drain Valve**

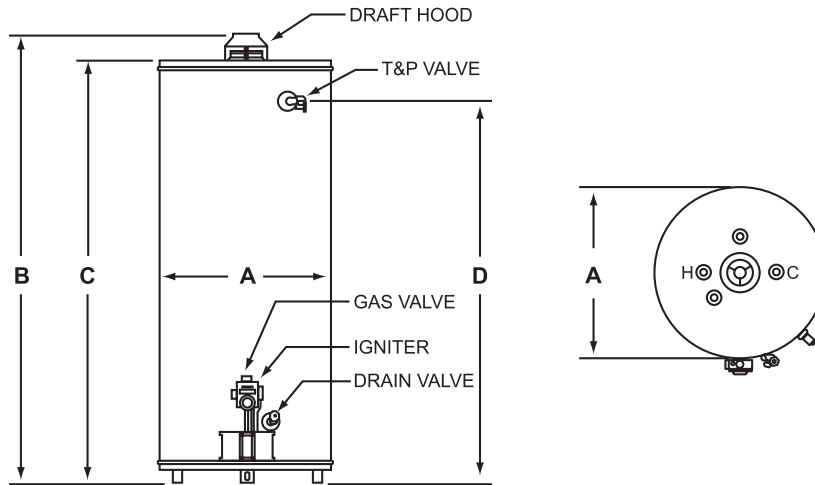
Child-resistant, corrosion-resistant drain valve.

- **Code Approvals**

CSA International (formerly AGA) ANSI Z21.10.1 – CSA 4.1 (current edition). HUD approved for mobile home installation; CEC and 1987 NAECA current requirements. All models are certified at 300 PSI test pressure and 150 PSI working pressure.



\*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	GAL. CAP.	INPUT BTU PER HR.		GPH RECOVERY 90° RISE		VENT DIAM.	E.F.	JACKET DIAM. A	HEIGHT			APPROX. SHIP WEIGHT
		NAT.	LP	NAT.	LP				TOP OF VENT B	TOP OF HEATER C	SIDE T&P D	
MFG6130T303PV	30	30,000	29,000	30.4	29.4	3	0.61	16	59-3/4	56-1/2	49-1/2	98
MFG6140T403PV	40	40,000	36,000	40.5	36.5	3	0.59	18	62	58-3/4	51-3/4	127

Above models are shipped propane, and may be field converted to natural gas. For high altitude please specify. Low NOx certified. All units have 3/4" top water connections, 1/2" gas connection. Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement. Dimensions on all charts shown in inches.

## Specification

Residential gas water heater(s) shall be flammable vapor-resistant models \_\_\_\_\_ as manufactured by American Water Heaters, or an approved equal, and shall have a \_\_\_\_\_-year limited tank warranty and a \_\_\_\_\_-year limited parts warranty, when installed in a residential application. The heater shall be equipped with a flammable vapor-resistant combustion system that includes an integral flame trap, a resettable thermal switch and a piezo electric igniter. In the event of a flammable vapor incident or a severe back draft condition, the heater must render itself inoperable. The heater must be tested for lint buildup resistance. Heater(s) shall have a storage capacity of \_\_\_\_\_ gallons and shall have a rated input of \_\_\_\_\_ BTU's, and shall be design certified, tested and listed in accordance with CSA International to the latest addition ANSI Z21.10.1 – CSA 4.1. Heaters shall meet or exceed the requirements of the Federal "National Appliance Energy Conservation Act of 1987" – 2004 requirements and shall comply with ASHRAE Standard 90.1-1999. The interior of the storage tank shall be lined with a baked-on Fused Ceramic Shield tank 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 combination gas control thermostat and non-reset type ECO. A corrosion-resistant drain valve shall be provided on the front of each unit. The tank shall be totally encased in a steel jacket, painted and insulated with a non-CFC foam to reduce standby heat loss.

## Distributed By:

### Order Entry and Sales

500 Princeton Road (FEDEX, UPS)  
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P.O. Box 4808 (Mailing)  
Johnson City, TN 37602-4808  
(800) 937-1037  
FAX (800) 581-7224

### Warranty and Service

500 Princeton Road (FEDEX, UPS)  
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