

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

The Mobile Home Sealed Combustion unit vents Thru-the-Roof. The bottom intake air vent can be horizontally ducted for up to 30 feet with the purchase of an optional ducted air inlet kit (part #6910845). The intake kit includes a 45° rodent-proof termination cap and wall collars.

- **Convertible Gas Control**

Gas control convertible for natural or propane gas, providing for flexible installations in manufactured housing.

- **Fused Ceramic Shield**

A tough, thick, durable coat of blue ceramic is fused to the tank's interior surfaces at 1600°F, forming a corrosion-resistant lining for years of dependable protection and use.

- **Non-CFC Foam Insulation**

The tank is surrounded by a thick coat of non-CFC polyurethane foam to trap heat inside the tank, saving energy.

- **T&P Valve**

Conveniently located on the side of the tank to facilitate piping to a drain or external to the building. Also available with top T&P opening for field installation.

- **3/4" Top Water Connections**

Side cold water inlet and top hot water outlet.

- **1/2" Gas Connection**

- **Aluminized Steel Multiport Burner**

For even flame distribution, quiet operation and high-efficiency combustion. All models use standing pilot light for ignition.

- **Combination Thermostat/ECO**

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

- **Anode Rod**

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

- **Code Approvals**

CSA International certified. Meets California code approvals for NOx emissions.

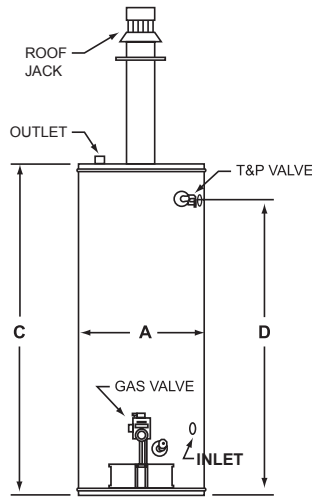
- **Drain Valve**

Non-metallic, 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.

This water heater is of the sealed combustion type (direct vent) where all the combustion air is supplied from the outdoors through the air intake and all combusted gas products are vented directly to the outside by means of the roof jack. No draft diverter (vent hood) is required for this water heater. The water heater must be installed in accordance with the Federal Mobile Home Construction and Safety Standard for Mobile Homes (ANSI/NFPA No. 501-B1977). Design evaluated in accordance with H.U.D. manufactured home construction and safety standard, title CFR, Part 3280.707(d)(2) for energy efficiency. Includes convertible control, steel burner for natural and LP gas.



VENT PACKAGE KITS			
KIT NUMBER	MIN	MAX	SHIP WEIGHT
6910840	-	12	10
6910841	17	32	13
6910842	32	60	27
6910843	49	96	22

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	
MHSCG-62-30T30-3NV	30	30,000	30,000	31.0	31.0	N/A	0.61	18	N/A	56	51-1/2	119
MHSCG-62-40T32-3NV	40	32,000	32,000	33.0	33.0	N/A	0.59	20	N/A	56-1/2	51	136

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 mobile home sealed combustion model \_\_\_\_\_ 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 \_\_\_\_\_ BTU's, and shall be UL listed. Heaters shall meet or exceed the requirements of the Federal "National Appliance Energy Conservation Act of 1987." 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 combination gas control thermostat and a non-reset type ECO. The gas control must be field convertible to LP or natural gas. 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. The tank must be design certified for 300 PSI test pressure and 150 PSI working pressure.

## Distributed By:

**Order Entry and Sales**  
 500 Princeton Road (FEDEX, UPS)  
 Johnson City, TN 37601-2030  
 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)  
 Johnson City, TN 37601-2030  
 P.O. Box 1597 (Mailing)  
 Johnson City, TN 37605-1597  
 (800) 999-9515  
 FAX (800) 999-5210