

Mobile Home Sealed Combustion

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 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.

• 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 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, or call (800) 999-9515.

No part of this work may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying and recording, or by any information storage retrieval system, without permission in writing from American Water Heaters.



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							

		INP	יטד נט	GPH RECOVERY								
	GAL.	_	HR.		RISE	VENT		JACKET DIAM.	TOP OF VENT	TOP OF HEATER	SIDE T&P	APPROX. SHIP
MODEL NUMBER	GAL. CAP.	NAT.	LP	NAT.	LP	DIAM.	E.F.	A DIAM.	B	C	D	WEIGHT
MHSCG-62-30T30-3NV	30	30,000	29,000	31.0	30.0	3″	0.61	18	N/A	58	52	129
MHSCG-62-40T32-3NV	40	32,000	29,000	33.0	30.0	3″	0.60	20	N/A	58-3/4	51-3/4	153

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 ______by American Water Heaters, or an approved equal, and shall have a ______by American Water Heaters, or an approved equal, and shall have a ______gallons and shall have a ______by American Water Heaters, by American Water Heaters, or an approved equal, and shall have a _______gallons and shall have a ______by American Water Heaters, or an approved equal, and shall have a ______gallons and shall have a ______by American Water Heaters, by American Water Heaters, or an approved equal, and shall have a ______gallons and shall have a ______by American Water Heaters, by American Water Heaters, by

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.

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 **Distributed By:**

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

NRGSS00808 Rev July 2014

No part of this work may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying and recording, or by any information storage retrieval system, without permission in writing from American Water Heaters.