

# Residential Gas Ultra-High Recovery



American® Ultra-High Recovery units offer high performance for applications requiring highest hot water outputs.

# Aluminized Steel Multiport Burner

For even flame distribution, quiet operation and high-efficiency combustion. Propane models feature cast iron burners.

## Combination Thermostat/ECO

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

# Diffuser Dip Tube

Carries cold inlet water deep into the tank to minimize temperature dilution of hot water, and helps reduce scale buildup to extend tank life.

#### 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.

#### Side T&P Valve

Also available with top T&P opening for field-installed top T&P valve.

#### • 1/2" Gas Connection

## Anode Rod

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

#### Code Approvals

CSA International certified, CEC and NAECA requirements. All models are certified at 300 PSI test pressure and 150 PSI working pressure.

#### Drain Valve

Child-resistant, corrosion-resistant drain valve.

## Top and Side Water Connections on 75T75 Model

Top water connections are 1" on 75-gallon model with additional side. Side 3/4" connections are for space heating applications.

# 6-Year Limited Tank/Parts Warranty\*

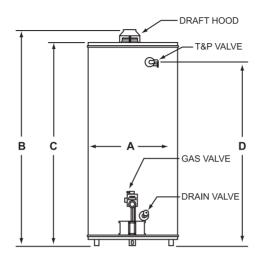


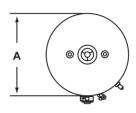


\*For complete warranty information consult the written warranty of American Water Heaters found at www.americanwaterheater.com, or call (800) 999-9515.



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		INPUT BTU PER HR.		GPH RECOVERY 90° RISE		VENIT		JACKET	HEIGHT			
	C 4.1								TOP OF	TOP OF	SIDE	APPROX.
MODEL NUMBER	GAL. CAP.	NAT.	LP	NAT.	LP	VENT DIAM.	E.F.	DIAM. A	VENT B	HEATER C	T&P D	SHIP WEIGHT
*G62-75T75-4NV	75	75,100	75,100	80.1	80.1	4	NA	26	63-1/2	60	53-1/4	243
G62-100T77-4NOV	100	75,100	75,100	81	81	4	NA	27-3/4	68-1/2	65	57-3/8	350

For propane, substitute "P" for "NO" in model numbers. Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement. \*75 Gallon available with 12-year tank, 12-year parts warranty; change "G62" to "G122" when ordering. For Low NOx 75T75, substitute "NO" for "N" in model number.

#### Specification

Residential gas water heater(s) shall be models \_\_\_\_\_\_ 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 \_\_\_\_\_\_\_ BTUs, and shall be designed, tested and listed with CSA International in accordance with the latest edition of ANSI Z21.10.1 or .3 - CSA4.1 or .3 standard. 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 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. The tank must be design certified for 300 PSI test pressure and 150 working pressure. 100 gallon model shall have a minimum 2.75" diameter boiler-type cleanout/inspection port.

# **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