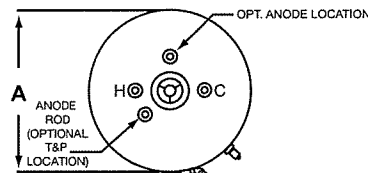
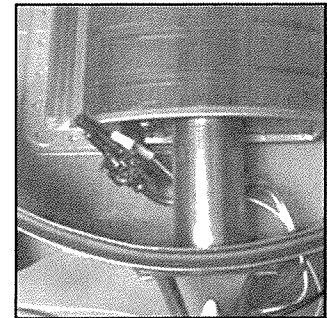


Top View



When top T&P is ordered, the anode is moved to the rear location and the front anode location is used for the field-installed T&P valve.



- Burner system complies with 10ng/j Ultra-low NOx SCAQMD requirements.
- Burner screen acts as a secondary flame arrester in the event of accidental exposure to flammable vapors.
- If flammable vapors accidentally enter the combustion chamber, the flame trap and burner are designed so flames burn off inside the chamber and cannot escape outside of the heater.

MODEL NUMBER	SERIES	GAL. CAP.	INPUT BTU PER HR.	GPH RECOVERY 90° RISE	VENT DIAM.	E.F.	JACKET DIAM. A	HEIGHT			APPROX. SHIP WEIGHT
								TOP OF VENT B	TOP OF HEATER C	SIDE T&P D	
UG61-30T30-3NV	200	30	30,000	31	3 or 4	0.61	16	59-7/8	56-3/8	48-1/2	105
UG61-40T40-3NV	200	40	40,000	41	3 or 4	0.59	18	62-1/8	58-5/8	50-3/4	129
UG61-50T40-3NV	200	50	40,000	41	3 or 4	0.58	20	60-7/8	57-3/8	49-1/2	151
UG62-50T50-4NV	200	50	50,000	52	4	0.59	22	64	60	53-1/4	178
UG62-40T40-3NV	200	40	40,000	41	3 or 4	0.62	20	61-7/8	58-3/8	50-3/4	138
UG62-50T40-3NV	200	50	40,000	41	3 or 4	0.62	22	60-7/8	57-3/8	49-1/2	160

Delete "V" in model number for top T&P option, T&P opening on top of the heater with the valve shipped in the box for field installation. Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement. Dimensions on all charts shown in inches. Inlet and outlet are on 8" centers.

UG62-50T50-4NV comes standard with side tap connections for optional hydronic heating loop applications. Plugs are supplied loose and must be installed at installation if side taps are not used.

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 and a piezo electric igniter. 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 by CSA International according to ANSI Z21.10.1-CSA 4.1 Standards governing storage-type water heaters. Heaters shall comply with California Air District management requirements of less than 10 ng/j for ultra-low NOx emissions. Meets the Federal Energy Efficiency Standards effective January 20, 2004, according to National Appliance Energy Conservation Act (NAECA) of 1992 and current edition of ASHRAE/IESNA 90.1. 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. A corrosion-resistant brass 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.

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Warranty and Service

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