



RESIDENTIAL GAS-FIRED WATER HEATERS
TANKLESS

152,000 | 199,000 BTU'S



Giant®
Enhancing everyday living

CONTINUOUS HOT WATER...

Tankless gas water heaters are the **perfect fit for a small fit!** Their **space-saving design** is an excellent solution when space is an issue. This **energy efficient** water heater is ideal for saving energy as the tank does not store hot water. This unit offers an **on-demand application**. It provides continuous hot water only when you need it!

BENEFITS

1 - ENERGY EFFICIENT

Energy factor (EF) up to 0.96 (UGTC models).



2 - CAPACITY TO SUPPLY

Continuous hot water simultaneously to multiple plumbing fixtures.

3 - SPACE SAVING

Tankless units are about the size of a carry-on suitcase. With no holding tank necessary, they can help you save up to 16 square feet of living space compared to a conventional water heater.

4 - FOR HIGH DEMAND APPLICATIONS

Use multiple units in junction with an easy connect cable for single use applications.

5 - HIGH TEMPERATURE OPTION

For commercial use only, you can add a specific controller to increase water heater temperature up to 185°F (85°C).

6 - POLYPROPYLENE (PP) CONCENTRIC VENTING

Engineered especially for condensing technology (UGTC models). Inner Aluminum Concentric Venting (UGT models). Easy field adjustment during installation.

7 - TWIN PIPE ADAPTOR

Available for PVC/CPVC venting (for UGTC models only).

8 - MINIMUM ACTIVATION FLOW RATE

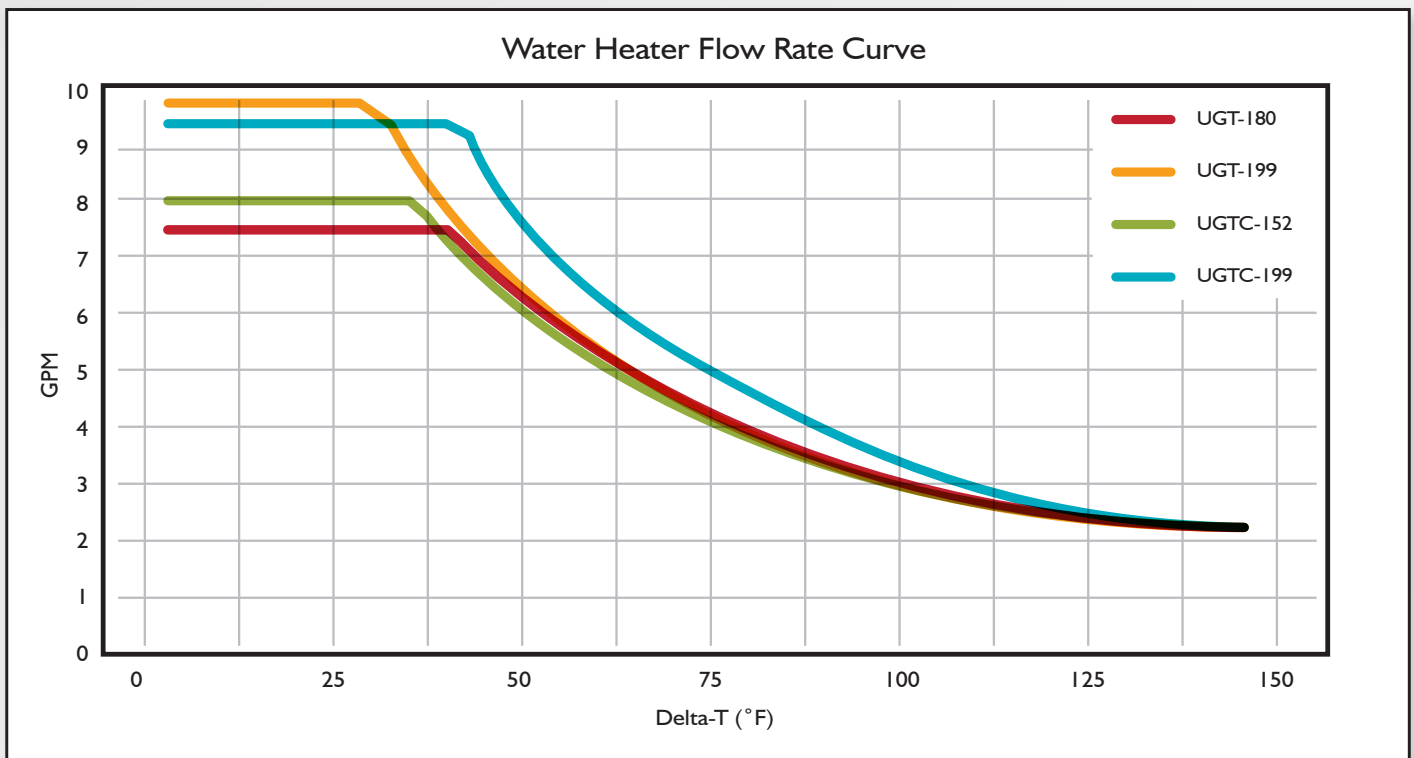
A flow rate as low as 0.40 GPM (1.5 LPM) will permit to achieve the activation level for the heater to start up.

9 - TEMPERATURE LOCK FUNCTION

Prevents accidental or unauthorized changes to water temperature.

10 - ENHANCED SCALE DETECTION

Lowers the possibility of serious, long-term damage to the unit.



Residential use* :



Commercial use* :



* Reflects Giant's limited warranty information. Please refer to the installation manual for complete warranty information.

...ONLY WHEN YOU NEED IT!

Comfort Series



UGT-180

7.5 GPM (28.4 LPM)
Natural & Propane Gas

- Max BTU's 180,000
- Max Energy Factor 0.82
- Indoor installations



UGT-199

9.4 GPM (37.1 LPM)
Natural & Propane Gas

- Max BTU's 199,000
- Max Energy Factor 0.82
- Indoor installations

Performance Series



UGTC-152

8.0 GPM (30.3 LPM)
Gas Condensing
Natural & Propane

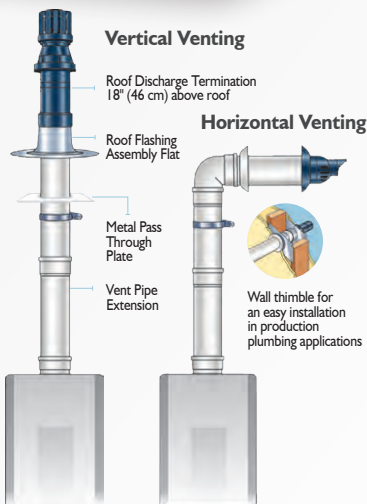
- Max BTU's 152,000
- Max Energy Factor 0.96
- Indoor installations
- ENERGY STAR® Certified



UGTC-199

9.8 GPM (37.1 LPM)
Gas Condensing
Natural & Propane

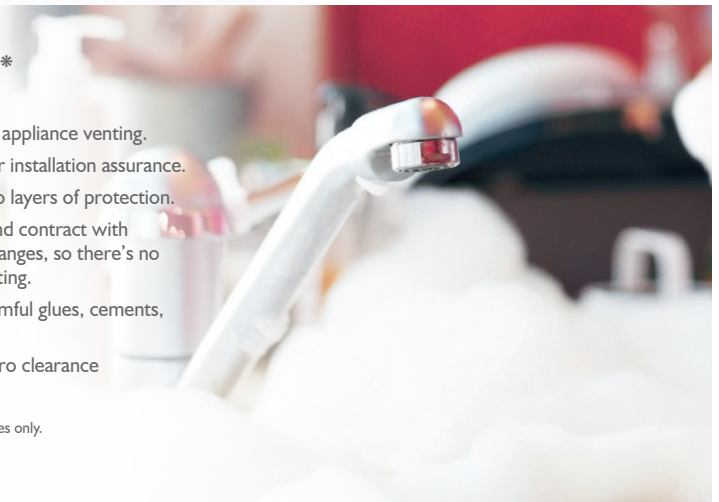
- Max BTU's 199,000
- Max Energy Factor 0.95
- Indoor installations
- ENERGY STAR® Certified



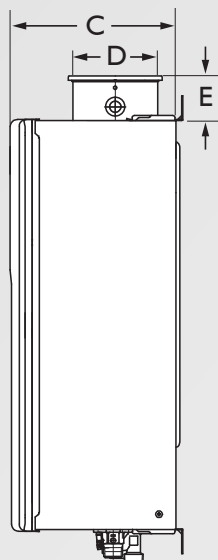
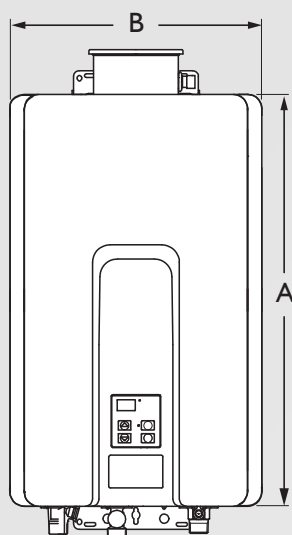
Polypropylene (PP)* concentric venting:

- Engineered especially for gas appliance venting.
- Positive fit and lock allows for installation assurance.
- Two layers of pipe equals two layers of protection.
- Seals at every joint expand and contract with weather and temperature changes, so there's no flexing or cracking in the venting.
- No flammable, messy, or harmful glues, cements, or solvents are used.
- Concentric venting allows zero clearance from combustibles.

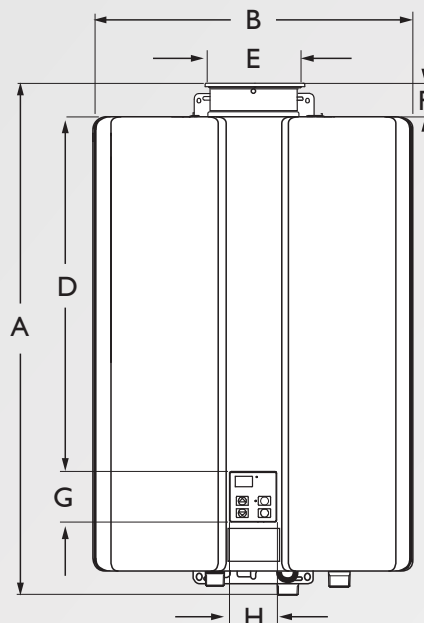
* Applies to the UGTC Performance Series only.



Comfort Series UGT Models



Performance Series UGTC Models



SPECIFICATIONS

Models	Max. Input BTU	Vent Type	Temp. Range* °F (°C)	Water Flow Rate (GPM)			Connection		Energy Factor	Est. Ship. Weight lb (Kg)
				75°F Rise Max.	45°F Rise Max.	35°F Rise Max.	Water	Gas		
UGT-180	180,000	Direct vent	98 (36.7) to 140 (60.0)	4.0	6.6	7.5	3/4"	3/4"	0.82	51 (23)
UGT-199	199,000	Direct vent	98 (36.7) to 140 (60.0)	4.4	7.2	9.4	3/4"	3/4"	0.82	51 (23)
UGTC-152	152,000	Direct vent	98 (36.7) to 140 (60.0)	4.0	6.6	8.0	3/4"	3/4"	0.96	75 (34)
UGTC-199	199,000	Direct vent	98 (36.7) to 140 (60.0)	5.0	8.4	9.8	3/4"	3/4"	0.95	75 (34)

DIMENSIONS

Models	A		B		C		D		E		F		G		H		I		J		K	
	inches	(cm)	inches	(cm)	inches	(cm)	inches	(cm)	inches	(cm)	inches	(cm)	inches	(cm)	inches	(cm)	inches	(cm)	inches	(cm)	inches	(cm)
All UGT	23	(58)	14	(36)	9.3	(24)	5	(13)	2.7	(7)	--	--	--	--	--	--	--	--	--	--	--	--
All UGTC	29.8	(76)	18.3	(46)	10.1	(26)	20.6	(52)	5.4	(14)	2	(5)	2.9	(7)	2.8	(7)	8.7	(22)	25.7	(65)	28.5	(72)

All models are available in natural or propane gas. When ordering, please add suffix "N" for natural gas or "P" for propane gas at the end of the model number.

* Factory set temperature is 120°F (49°C). For commercial applications, higher temperature can be reached up to 185°F (85°C) with the MCC-91-2 controller.

Refer to Giant price list or consult factory for details. Installation Vent Kits available, sold separately.



Giant offers a TWELVE (12) year limited warranty on heat exchanger and FIVE (5) year limited warranty on component parts **for residential use**.



Giant offers a FIVE (5) year limited warranty on heat exchanger and FIVE (5) year limited warranty on component parts **for commercial use**.

For more specific warranty details including exceptions, consult the owner's manual provided with each water heater.

In accordance with our company policy of on-going product improvement, Giant Factories Inc. reserves the right to make changes without prior notice.



**A family company
since 1945.**

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