

Stainless Steel, Gas fired **Commercial Water Heater**



This water heater will accommodate even the most difficult installations with lower clearance and multiple inlet and outlet connections making it easier to replace traditional center flue heaters.

Up to 96% Thermal Efficiency

Up to 5:1 Turndown Ratio

Industry first for Condensing Water Heaters: Top and Side Connection Choices for Inlet and Outlet

Ease of Installation

Extremely lightweight tank fits virtually anywhere; 100 gallon: 63" height &

80 gallon: 55" height

316L Stainless Steel Tank Eliminates the need for anode rods

Vents in Inexpensive PVC or CPVC pipe

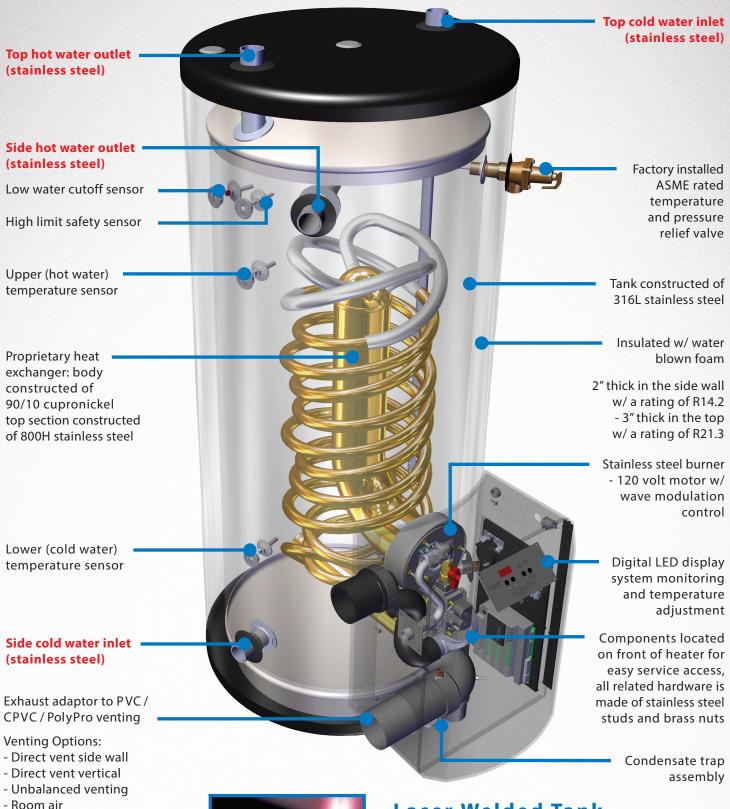
Combined vent lengths up to 200' in 3" pipe or vent lengths up to 85' in 2" pipe

Beautiful Stainless Steel Look

80/100 Gallon - 130k/199k Btuh

Inlet/Outlet Connections On Both The Top & Side

A Closer Look Inlet/Outlet Connections On Top & Side



- Combined vent /air intake

length up to 200ft

Laser Welded Tank

An advanced laser allows for more precise welding through a concentrated heat source, producing high quality 316L stainless steel tank construction with stronger, long lasting seams.

Why Choose A Stainless Steel Tank? Because They Are Built To Last!

The Advantages Stainless Steel vs. Glass-Lined







Top Competitor's 100 GAL. Tank 550 Lbs.

Eliminates Scale Build-up on HX
Prolongs Tank Life
No Need for Anode Rods
Light Weight Construction

NO Anode Rods Needed!

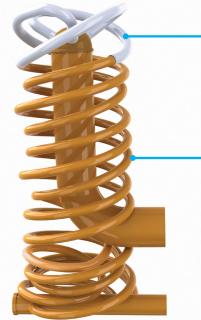
All coated tanks require anodes to delay inevitable corrosion and tank failure. The average commercial water heater lasts about 6 years. The Westinghouse Gas fired Commercial Water Heater stainless steel tank will outlast any coated steel tank in the market.



HTP's Unique Heat Exchanger

Durable Construction

- -High Performance
- -Excellent Heat
 Transfer Capabilities
- -Self Cleaning

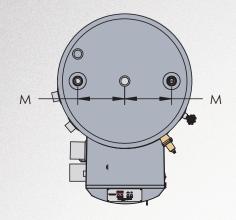


Stainless Steel (1.65mm thick) welded to the top of the heat exchanger where flue gas is the hottest.

Transitions to 90/10 Cupronickel (1.1mm thick) spiral design that expands and contracts rapidly with the change in temperature eliminating scale build-up.

Specifications





Stainless Steel, Gas fired Commercial Water Heater

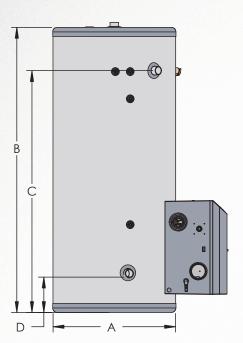


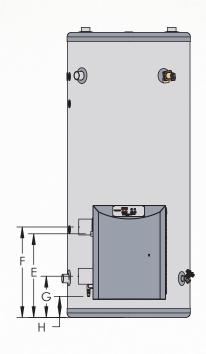


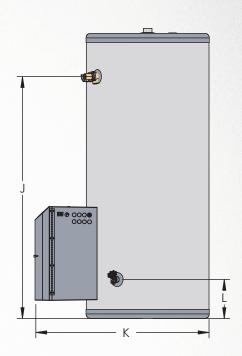












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Model	Gal.	Α	В	С	D	Е	F	G	Н	J	K	L	М
WGCM080NG130/WGCM080LP130 WGCM080NG199/WGCM080LP199	80	27"	55"	46"	7 1/4"	17"	18 ¼"	8"	3″	46"	38 ¼"	7 1/4"	9 ½"
WGCM100NG130/WGCM100LP130 WGCM100NG199/WGCM100LP199	100	27"	63"	54"	7 1/4"	17"	18 ¼"	8"	3″	54"	38 ¼"	7 1/4"	9 ½"

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Model	Input Modulation	Vent Size	Inlet/Outlet	1st Hr Rating	Gas Line	System Relief Pipe	Shipping Weight			
WGCM080NG130/WGCM080LP130	35,000-130,000	2″	1 ½" NPT	227 Gal.	3/4"	3/4"	285 Lbs.			
WGCM080NG199/WGCM080LP199	40,000-199,000	3″	1 ½" NPT	314 Gal.	3/4"	3/4"	285 Lbs.			
WGCM100NG130/WGCM100LP130	35,000-130,000	2"	1 ½" NPT	238 Gal.	3/4"	3/4"	315 Lbs.			
WGCM100NG199/WGCM100LP199	40,000-199,000	3"	1 ½" NPT	329 Gal.	3/4"	3/4"	315 Lbs.			

^{*}All Dimensions are Approximate, LP denotes Propane Gas