



Highly Efficient Stainless Steel Gas-Fired Water Heater

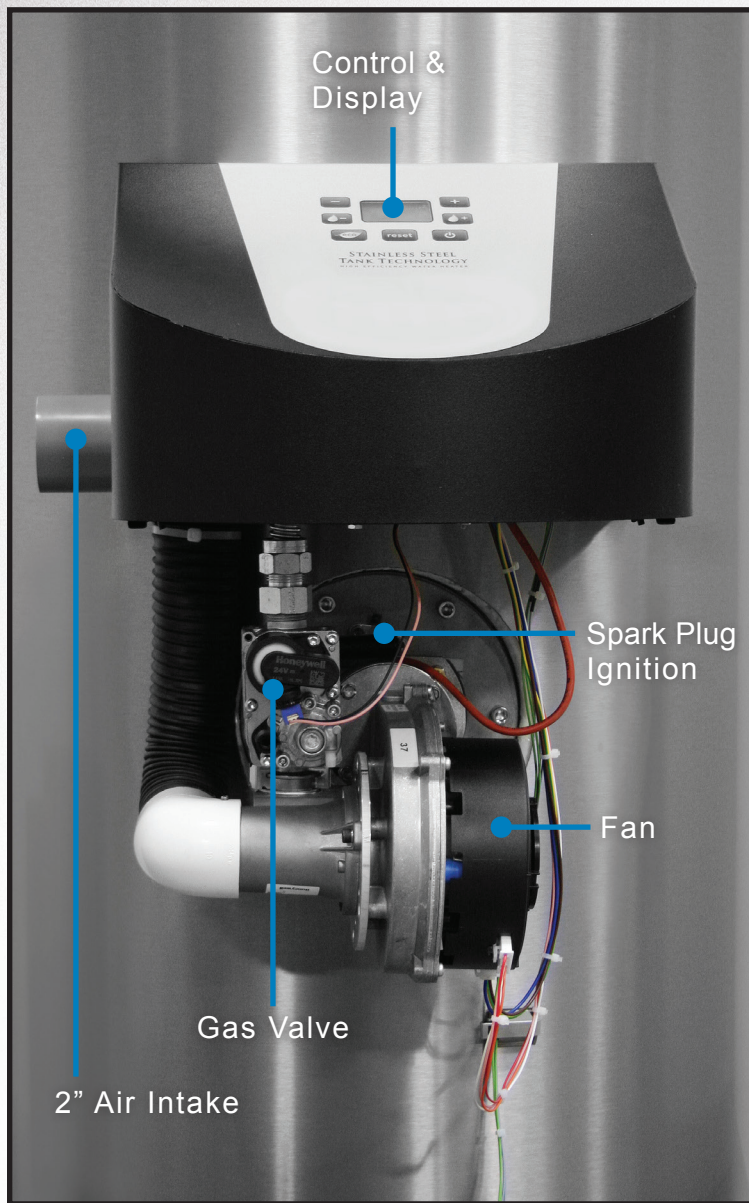


76,000 Btuh
50, 60 & 80
Gallon Tanks

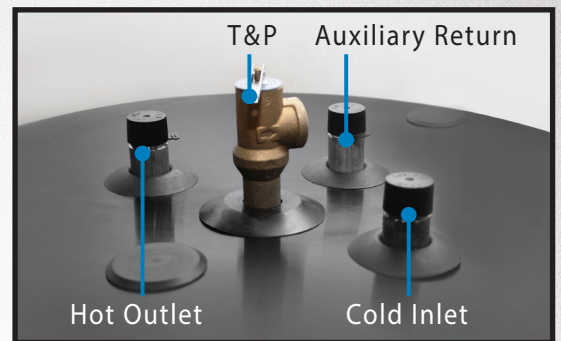


www.westinghousewaterheating.com

A CLOSER LOOK



High Efficiency Stainless Steel Gas-Fired Water Heater



Heat Exchanger

Cupronickel spiral design that expands and contracts rapidly with the change in temperature resisting scale build-up.

-Durable Construction

-High Performance

-Excellent Heat Transfer Capabilities

NO Anode Rods Needed!



All coated tanks require anodes to delay the inevitable corrosion and tank failure. The Westinghouse stainless steel tank will outlast any coated steel tank in the market!



Control & Display



Functions

1. Menu Navigation Down
2. Menu Navigation Up
3. Decreases the DHW Setpoint
4. Increases the DHW Setpoint
5. ECO Mode: PROVIDES REAL ENERGYSAVINGS, WHEN LESS HOT WATER IS NEEDED
6. Reset
7. Off/DHW Mode Enable

Features

Modulating Combustion System

- 3:1 turndown ratio - 25,000 to 76,000 Btuh
- Ultra Low NOx compliant

Superior 316L Stainless Steel Tank Construction

- 3 tank sizes: 50, 60 & 80 gallon
- Laser welded precision, lightweight tank
- No anode rods needed

Highly Efficient Combustion Heat Exchanger

- Patent pending cupronickel heat exchanger design boasts excellent heat transfer properties and resists corrosion
- High grade stainless steel burner

Venting

- 2" PVC, CPVC or ULC S636 pipe
- Combined vent length of 150 feet
- Two pipe / single pipe, balanced or unbalanced venting system

Performs Better than Tankless

- Avoid inconsistent water fluctuations
- No minimum flow rates needed to provide hot water
- Deliver hot water to multiple outlets and large volume showers faster

Advanced Electronic Control

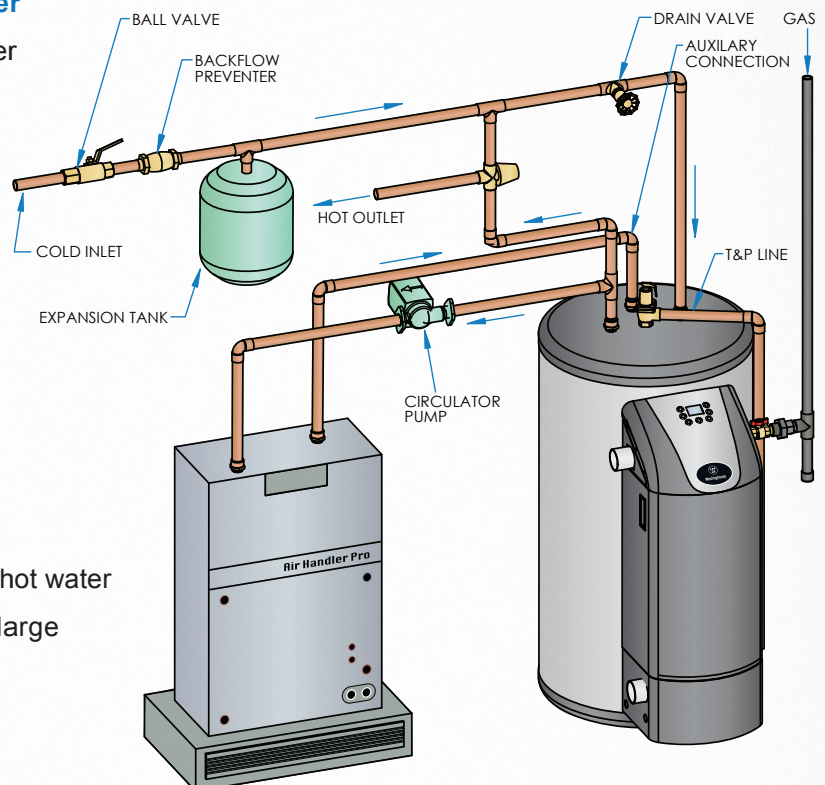
- Easy to read LCD (icon and text) display

Highly Efficient Operation

- Up to 97% thermal efficiency

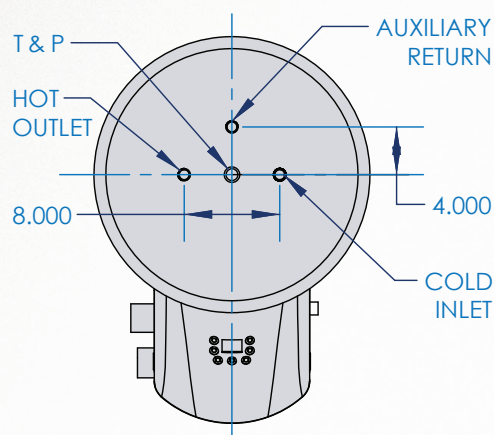
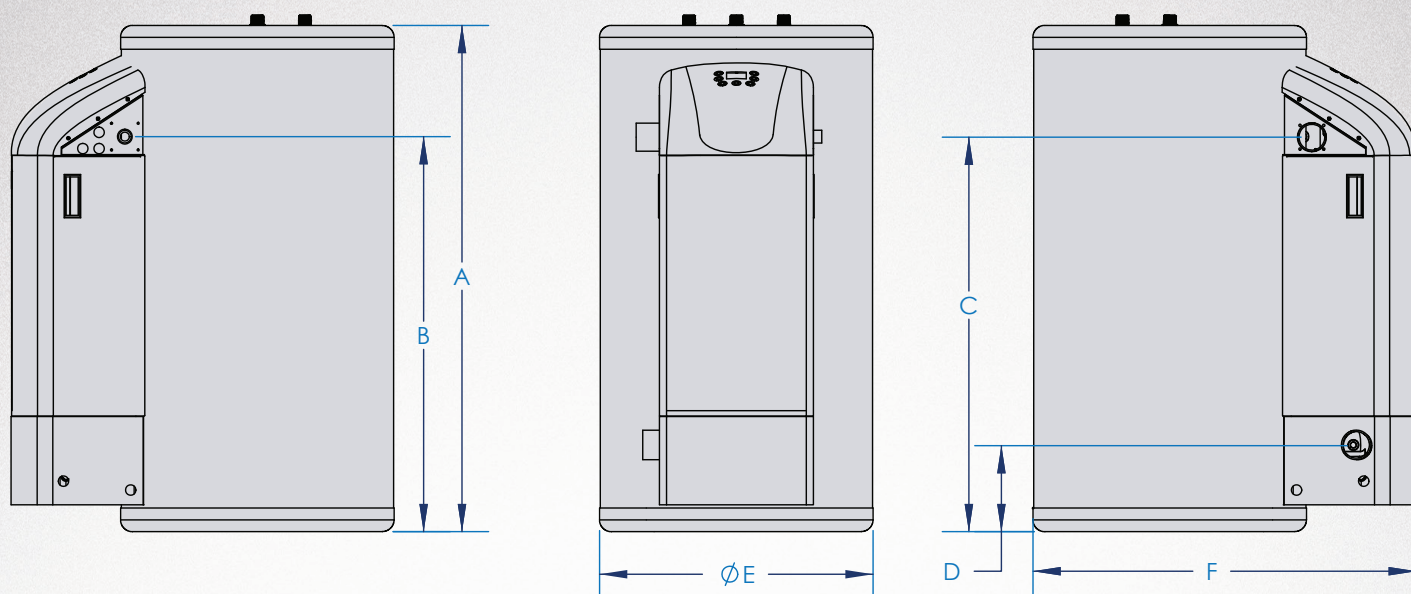
Ease of Installation

- Top ports on inlet and outlet (patent pending integral inlet mixing device)
- Top connect auxiliary port for recirculation line or AIR HANDLER piping, increases overall efficiency



Westinghouse Gas Fired Water Heater with an Air Handler

Specifications



STANDARD FEATURES

- Up to 97% Thermal Efficiency
- Modulating Burners with Up to 3:1 Turndown Ratio
- Vents in PVC, CPVC, S. Steel, ULC S636
- Spark ignition with flame monitoring
- Flame stabilization monitoring
- Integrated Control System
- Pressure relief pre-piped
- Limited Warranty:

Residential: 10 year if registered online
& 7 year if not registered

Commercial: 3 year (upgradeable to 5 year with additional charge)

WHAT'S IN THE BOX

- Intake PVC Tee w/ Screens
- Exhaust PVC Coupling w/ Screens
- Installation Manual
- Temperature & Pressure Relief Valve
- Warranty

OPTIONAL EQUIPMENT

- Outdoor Sensor
- 2" or 3" PVC Concentric Vent Kit
- 2" or 3" Stainless Steel Outside Termination Vent Kit
- 3" Polypro Vent Kit

MODEL	A	B	C	D	E	F	SHIPPING WEIGHT	THERMAL EFFICIENCY	MAX. TEMP LIMIT
WGR050NG076*	44.75"	33"	33"	6.75"	23"	32.5"	155 LBS	97%	160°F
WGR060NG076*	52.625"	33"	33"	6.75"	23"	32.5"	170 LBS	97%	
WGR080NG076*	69"	33"	33"	6.75"	23"	32.5"	195 LBS	95%	

MODEL	BTUH	VENT SIZE	GAS LINE	GALLON CAPACITY	INLET/ OUTLET SIZE	RELIEF VALVE	AUX CONN.	RECOVERY GPH AT 90° F RISE	FIRST HOUR RATING
WGR050NG076*	25,000 - 76,000	2"	1/2"	45	3/4" NPT	3/4" FNPT	3/4" NPT	98	154 GAL.
WGR060NG076*	25,000 - 76,000			55					157 GAL.
WGR080NG076*	25,000 - 76,000			75					206 GAL.

*All dimensions are approximate, these model numbers are for natural gas units, liquid propane models also available (LP in model Number)