



Commercial Gas EverHot® Tankless Water Heater

Features:

- **Continuous Flow-** Supplies hot water continuously at the temperature set point.
- **Heat Exchanger-** Nine pass design to maximize heat transfer and efficiency.
- **Remote Control-** Interior models have a primary control integrated into the face of the water heater. Exterior models are shipped with a primary remote controller. For both interior and exterior models, only one controller can be used. Provides 96°-180°F. Optional controls provide 96°-120°F setting.
- **Direct Electronic Ignition-** No standing pilot.
- **Very Low Noise Level-** 49dB.
- **Fully Automatic Controls-** Outgoing water temperature is monitored by a built-in sensor. Burner and combustion blower modulate between minimum and maximum input to maintain setpoint temperature. If the temperature of the water exceeds 6 degrees above the set point temperature the burner will shut down. The burner will ignite once outgoing water temperature falls below the set point.
- **Interior and Exterior Models-** Self regulating inputs, Interior Models=15,000-180,000 Btu's, Exterior Models=15,000-199,000 Btu's.
- **Diagnostic Controls-** Error messages in numerical codes are displayed on primary control.
- **Cut Energy Waste-** Models only run when there is a demand for hot water.
- **Space Saving Installation-** compact size for tight installations (mounts on the wall).
- **Lime Accumulation Sensor-** built into heat exchanger, alert of build-up.
- **Venting (interior model)-** can be vented horizontally through a wall or vertically through the roof. Maximum equivalent vent length is 41 ft. Vertical venting maximum height is limited to 21 ft. Maximum of 3 elbows (vertical and horizontal). Interior models have dedicated venting system components that must be ordered separately.
- **Five year limited warranty on heat exchanger.**
- **Five year limited warranty on parts.**

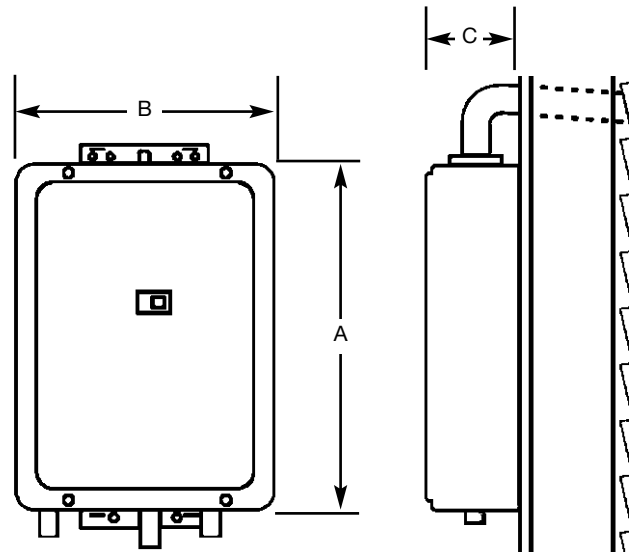


Interior



Exterior

Commercial EverHot® Tankless Water Heater

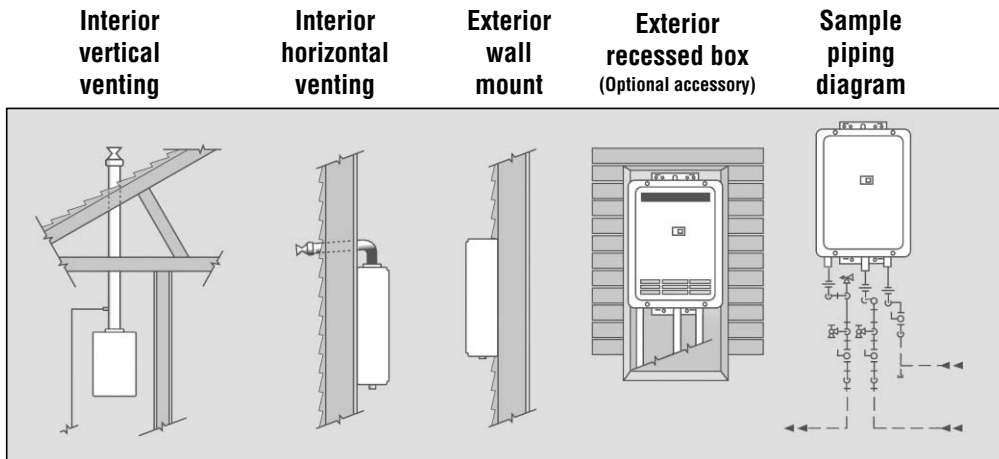


Note: Maximum water hardness is 11.7 grains (200 ppm). Maximum TDS is 500 ppm. Water conditioning is required if higher level exists.

EVERHOT® Tankless Gas Water Heaters

Model	Maximum Minimum Input	Max. Hot Water Flow@ 77°F Rise / 42°C Rise			Rec. Eff.	A Height in mm	B Width in mm	C Depth in mm	Gas Conn. in mm	Water Conn. in mm	Approx. Shipping Weight lbs kg
		IMP GPM	US GPM	Liters/Minute							
IGI-180C-5N	15,000-180,000	3.22	3.87	14.7	87%	24 609	14 356	9 229	¾ 19	¾ 19	50 22.7
IGE-199C-5N	15,000-199,000	3.55	4.26	16.1	84%	24 609	14 356	9 229	¾ 19	¾ 19	50 22.7

Note: Not recommended for use as a booster. Temperature Range - 96°F - 180°F. For LP Models change suffix "N" to "X". Exterior LP model is 85% rec. efficient. Low NOx emissions less than 40 ppm. I=Interior, E=Exterior. Requires 120V service and a 15 amp breaker. Gas supply requires a minimum inlet pressure of 6.0" wc for natural gas and 10.0" wc for LP gas. The manifold pressure range is 3.7" wc to 0.8" wc for natural gas and between 4.2" wc and 0.9" wc for LP gas.



FIVE YEAR LIMITED HEAT EXCHANGER WARRANTY FOR COMMERCIAL PRODUCTS*

A no charge* replacement unit will be provided in the event of a covered failure of the Heat Exchanger.

FIVE YEAR LIMITED WARRANTY FOR COMMERCIAL MODELS*

All other parts not referenced above are covered for five years from date of original installation.

*Note: **Must be installed by a certified installer.** A warranty product or part is provided exclusive of labor, freight and/or any installation costs. All replacement heaters and parts carry the balance of the original warranty, i.e. if an original five (5) year warranty heater develops a leak due to defects in materials/work-manship after only four (4) years, the replacement unit is warranted for one (1) years in this example.

Sample Specification

The water heater shall be a Bradford White model with a minimum gas input of ____ BTUH (KWH) and a minimum flow rate of ____ GPM(LPM) at 95° F (C) temperature rise. It shall be designed certified by CSA International (formerly AGA/CGA). The heater shall have a flame rod sensor to indicate flame failure, boiling protection (203° F lockout thermistor and combustion fan rpm check). The entire installation shall be in compliance with state and local codes and ordinances.



Ambler, PA

For U.S. and Canada field service, contact your professional installer or local Bradford White sales representative.

Sales/800-523-2931

Fax/215-641-1670

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Warranty/800-531-2111

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