



Residential Energy Saver Gas-Upright Extra Recovery Series (XR)



Features:



Bradford White is ISO registered to the 9001-1994 standard.

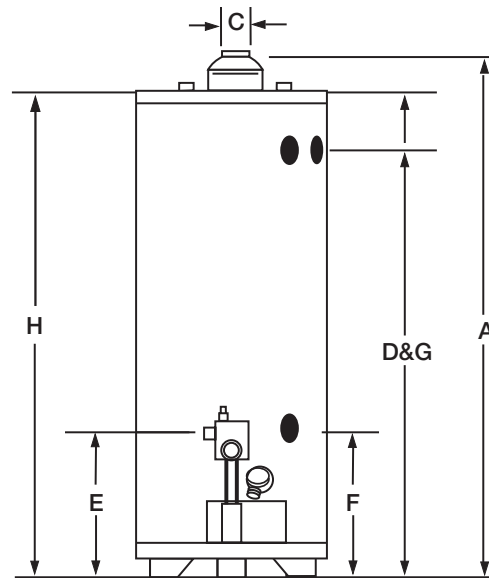
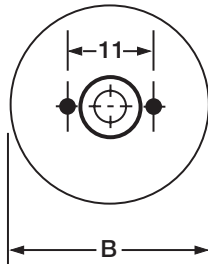
- **2" Non-CFC foam insulation**—surrounds the tank surface, saving energy by retarding loss of heat. (1" on M1 models)
- **Flue baffle**—designed to maximize the amount of heat absorbed in the lower portion of tank. Minimizes air movement in the heater during standby periods to retard heat loss up the flue.
- **Fully automatic controls**—automatic temperature selection at your fingertips. Built-in energy cut-off switch prevents abnormally high water temperature for extra safety. Built-in gas pressure regulation.
- **Vitraglas® lining**—Bradford White water heater tanks are protected from the corrosive effects of hot water by an exclusive ceramic porcelain-like coating. The Bradford White high silica Vitraglas® lining provides a tough interior surface for our hot water tanks.
- **Protective magnesium anode rod**—provides added protection against corrosion for long trouble-free service.
- **Side tappings**—for space heating.
- **Factory installed Hydrojet® Total Performance System**—cold inlet sediment reducing device. Helps prevent sediment build up in tank. Increases first hour delivery of hot water while minimizing temperature build up at top of tank.
- **Factory installed dielectric waterway fittings**—all heaters equipped with special water heater nipples for longer heater life.
- **Brass drain valve.**
- **"Snap-Lock" draft diverter.**
- **T&P relief valve included**—all sizes come standard with special tapping on side of tank.
- **Exclusive "Slider" combustion chamber door**—(Except 75 gallon [284 liter] model).
- **Six or ten year limited warranty on steel tank**—heavy gauge steel automatically formed, rolled and welded to assure a continuous seam for glass lining.
- **Six year limited parts warranty**—These quality components are manufactured for us by industry leaders and will be replaced in the event of failure during the parts warranty period (exclusive of shipping and re-installation cost).
- **Design certified by CSA International (formerly AGA/CGA).**

MANUFACTURED UNDER ONE OR MORE OF THE FOLLOWING U.S. PATENTS:
5,954,492; 5,761,379; 5,943,984; 5,081,696; 5,988,117; 6,142,216; 5,199,385;
5,574,822; 5,372,185; 5,485,879; 5,277,171; (B1)5,341,770; 5,660,165; 5,596,952;
5,682,666; 4,904,428; 5,023,031; 5,000,893; 4,669,448; 4,829,983; 4,808,356;
5,115,767; 5,092,519; 5,052,346; 4,416,222; 4,628,184; 4,861,968; 4,672,919;
Re. 34,534. OTHER U.S. AND FOREIGN PATENT APPLICATIONS PENDING.
CURRENT CANADIAN PATENTS: 1,272,914; 1,280,043; 1,289,832; 2,045,862;
2,112,515; 2,108,186; 2,107,012.



Residential Deluxe Energy Saver Gas-Upright

These water heaters meet or exceed the performance standards established under ASHRAE Standard 90.1b (current standard).



(Note: M-1-XR403S is on 8" centers)

XR-Series Energy Saver Models

CEC listed. 76% recovery efficiency (M-1-XR65 has a 78% recovery efficiency)

	Imp. Gal. Cap.	U.S. Gal. Liters	Nat. & LP Input	KW Input	Recovery			A		B		C		D		E		F		G		H		Approx. Shipping Weight		
					50°C Rise		90°F Rise		Floor to Flue Conn.		Jacket Diam.		Vent Size		Floor to T&P Conn.		Floor to Gas Conn.		Floor to Space Heating Return		Floor to Space Heating Outlet		Floor to Water Conn.			
					Imp. GPH	U.S. GPH	Liters/ Hour	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.		in.	mm.
M-1-XR403S6BN	33	40	151	40,000	11.7	34	41	155	50¼	1276	20	508	3	76	42¼	1073	14	356	14¼	368	42¼	1073	48¼	1226	129	58
M-1-XR504T6BN	40	48	182	65,000	19.1	56	67	253	61¼	1556	20	508	4	102	51	1295	14	356	14¼	368	51	1295	59¼	1505	155	72
M-2-XR504T6BN	40	48	182	65,000	19.1	56	67	253	61¼	1556	22	559	4	102	51	1295	14	356	14¼	368	51	1295	59¼	1505	160	72
M-1-XR65T6BN	54	65	246	65,000	19.1	57	68	257	64¼	1638	22	559	4	102	54¼	1378	14	356	14¼	362	54¼	1378	62¼	1588	202	92
M-2-XR75S6BN	62	75	284	76,000	22.2	63	78	287	63¾	1619	26	660	4	102	53	1346	16	406	17¼	451	53	1346	61¼	1569	282	127

Aluminum natural gas burner assembly meets all current U.S. local codes and emission standards. All propane heaters equipped with cast iron burner. To order a propane heater, change suffix "BN" to "CX".

Suitable for Water (Potable) Heating and Space Heating

Toxic chemicals, such as those used for boiler treatment, shall NEVER be introduced into this system. This unit may NEVER be connected to any existing heating system or component(s) previously used with a non-potable water heating appliance.

All natural gas models meet SCAQMD requirements.

Meets NAECA requirements.

General

All gas water heaters are certified at 300 PSI (2068 kPa) test pressure and 150 PSI (1034 kPa) working pressure. All water connections are ¾" (19mm) NPT. The 75 gallon (284 liters) model has 1" (25mm) NPT. All gas connections are ½" (13mm). All models design certified by CSA International (formerly AGA/CGA). Recovery on all models based on manufacturers rated recovery efficiency. Change suffix number "6" to "10" for warranty identification.

Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement.

6-Year Limited Warranty on Component Parts

BRADFORD WHITE CORPORATION has a 6-year warranty on replaceable parts—thermostat, burner, dip tube, drain valve. These quality components are manufactured for us by industry leaders and will be replaced in the event of failure during the parts warranty period (exclusive of shipping and re-installation cost).§

6 or 10-Year Limited Tank Warranties

BRADFORD WHITE CORPORATION LIMITED WARRANTY: Protects your investment in a quality glass-lined heater. If the tank leaks for reasons of faulty materials, workmanship, or corrosion within the warranty period, the heater will be replaced with a comparable heater of our manufacture (exclusive of shipping and re-installation cost).§

§ Some states do not allow limitations on warranties. For products installed in USA, Canada and Puerto Rico. See complete copy of the warranty included with the heater.

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Ambler, PA

Sales/800-538-2020

800-532-4020

Fax/215-641-1670

Service/800-334-3393

Fax/269-795-1089

Warranty/800-531-2111

Fax/269-795-1089

International:

Telephone/215-641-9400

Telefax/215-641-9750

Fax on Demand:

888-538-7833

bradfordwhite.com



Mississauga, ON

Sales/866-690-0961

905-238-0100

Fax/905-238-0105

Service/800-334-3393

bradfordwhitecanada.com