



Residential Energy Saver Wall Hung Electric

Features:



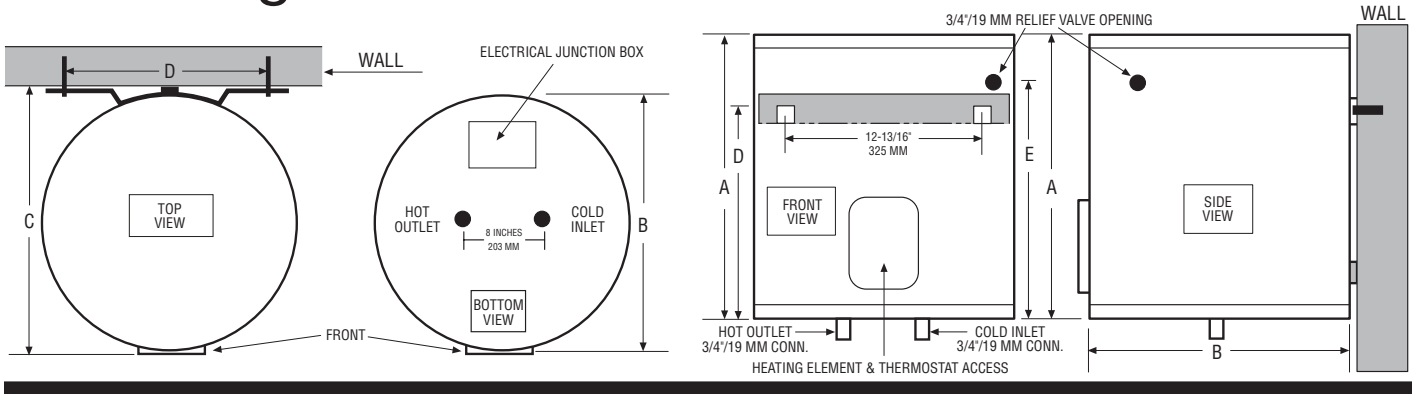
Bradford White is ISO registered to the 9001- standard.

- All residential storage models above 20 gallon capacity meet or exceed efficiency requirements of the Department of Energy. ASHRAE Standard 90.1 b (current standard) and the National Appliance Energy Conservation Act of 1987 recent amendment effective January 20, 2004 which supercedes all state and local efficiency requirements.
- **1" Non-CFC foam insulation**—surrounds the tank surface, saving energy by retarding loss of heat. (30 gallon model has 2")
- **Factory installed heavy duty wall mounting bracket**—no additional brackets or modifications required.
- **Factory installed dielectric waterway fittings**—for longer water heater life. Easier installation.
- **Fully automatic controls**—Surface-mount thermostat for automatic temperature control. Factory installed sensitive manual reset energy cutoff for safety to prevent overheating.
- **Direct heat transfer with immersed element**—transfers heat directly and efficiently to the water. Screw-in style.
- **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 water heater tanks.
- **Protective magnesium anode rod**—provides added protection against corrosion for long trouble-free service.
- **T&P relief valve opening**—all models have special tapping on side of tank.
- **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 warranty on parts.**

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; 2,092,105.



Residential Energy Saver Wall Hung—Electric



Wall Hung Electric Models

Model	Imp. Gal. Cap.	U.S. Gallon Cap.	Liters	A Height		B Diameter		C Wall to Front		D Height to Bracket		E Height to T&P Conn.		Std. KW	GPH Recovery 50°C. Rise/90°F. Rise			Approx. Shpg. Wt. Lbs. Kg.	
				in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.		Imp. Gal.	U.S. Gal.	Liters		
M-1-WH6U6SS	5	6	23	15 $\frac{1}{4}$	400	14	356	14 $\frac{1}{4}$	372	11 $\frac{1}{4}$	298	11 $\frac{1}{2}$	302	1.5	5.8	7	26	33	15
M-1-WH12U6SS	10	12	45	16 $\frac{1}{4}$	416	18	457	18 $\frac{1}{2}$	473	12 $\frac{1}{2}$	314	12 $\frac{1}{2}$	317	1.5	5.8	7	26	47	21
M-1-WH20L6SS	16	19	72	24 $\frac{1}{4}$	619	18	457	18 $\frac{1}{2}$	473	18 $\frac{1}{4}$	464	21	533	1.5	5.8	7	26	58	26
M-2-WH30L6SS	25	30	114	29 $\frac{1}{4}$	743	22	559	22 $\frac{1}{2}$	575	23	584	25 $\frac{1}{4}$	654	1.5	5.8	7	26	86	39

Note: The Wall Hung Heater will be wired for 120 volt service with 1500 watt element. Please specify 240 volt wiring if desired and element wattage. Maximum wattage for 6 and 12 gallon (23 and 45 liter) sizes is 3000W (120V or 240V). Maximum wattage for 19 and 30 gallon (72 and 114 liter) sizes is 3000W (120V) and 6000W (240V). 1500 watt/120 volt element requires a 20 Amp breaker.

General

All models C-UL and UL listed. Applicable models CSA verified for energy performance in accordance with C191.1-M90. All water connections $\frac{3}{4}$ " (19mm) NPT. All electrical connections $\frac{3}{4}$ " (19mm). All models certified at 300 psi test pressure (2068 kPa), 150 psi working pressure (1034 kPa). Change number 6 to 10 for warranty identification. Suffix letter "S" indicates screw type element.

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, element, outlet tube. 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 water 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. See complete copy of the warranty included with the product. Indicated warranties apply to USA, Canada and Puerto Rico installations.



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

Technical Support/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:
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Count On Bradford White
For *Everything* Hot Water™