

Bradford White Residential Upright Electric Water Heaters

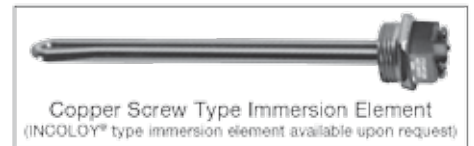
6 or 10-Year Limited Tank Warranties / 6 or 10- Year Limited Warranty on Component Parts.

For more information on warranty, please visit www.bradfordwhite.com

For products installed in USA, Canada and Puerto Rico.

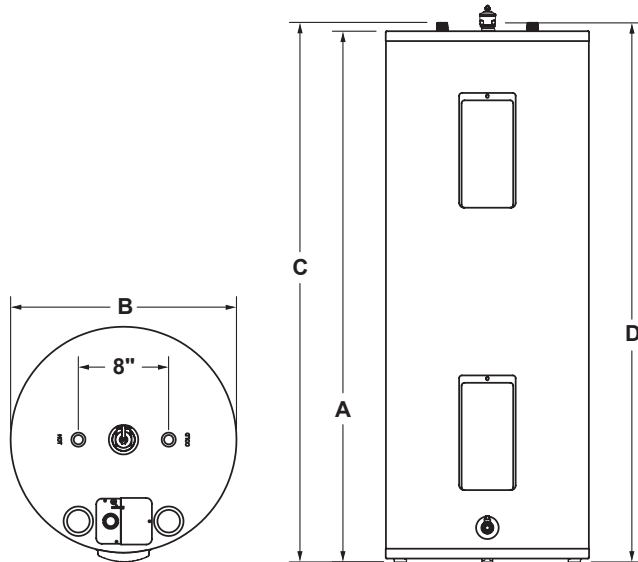
Some states do not allow limitations on warranties.

See complete copy of the warranty included with the heater.



The Upright Electric Models Feature:

- Fully Automatic Controls, Low Restriction Brass Drain Valve
- Direct Heat Transfer with Immersed Elements
- Factory-Installed Hydrojet® Total Performance System
- Vitraglas® Lining, Non-CFC Foam Insulation
- Water Connections— 3/4" NPT factory-installed true dielectric fittings
- Factory-Installed Heat Traps, T&P Relief Valve—Installed.
- Simultaneous and Non-Simultaneous Operation Available
- Voltages Available—120V, 208V, 240V, 277V, 480V.
- Single Phase or Three Phase Operation Available
- Design evaluated by ETL in accordance with Part 280.707(d) of HUD Mobile Home Construction and Safety Standards for Energy Efficiency.



Gal Cap.	Model Number	Features		Roughing In Dimensions (Shown in Inches)					Point #
		Recovery in gph 90° rise	1st Hour Rating	Floor to Top A	Jacket Diameter B	Floor to Water C	Floor to T&P D	Energy Info.	
SHORT ELEC.									
30	RE330S6-1NCWW	21	47	47	20	47-3/4	47-3/4	.95	.1284266
40	RE340S6-1NCWW	21	55	47-7/8	22	48-5/8	48-5/8	.95	.1284267
50	RE350S6-1NCWW	21	67	47	24	47-3/4	47-3/4	.95	.1228448

Wattage Limitations for Simultaneous Operation	Voltage					Wattage	Recovery ▲ GPH Temperature Rise °F				
	120V	208V	240V	277V	480V		60	80	90	100	120
1500W / 1500W	yes	yes	yes	yes	yes	1500W	10	8	7	6	5
2000W / 2000W	no	yes	yes	yes	yes	2000W	14	10	9	8	7
2500W / 2500W	no	yes	yes	yes	yes	2500W	17	13	11	10	9
3000W / 3000W	no	yes	yes	yes	yes	3000W	21	15	14	12	10
3500W / 3500W	no	yes	yes	no	no	3500W	24	18	16	14	12
4000W / 4000W	no	yes	yes	yes	yes	4000W	28	21	18	16	14
4500W / 4500W	no	yes	yes	yes	yes	4500W	31	23	21	19	15
5000W / 5000W	no	yes	yes	yes	yes	5000W	34	26	23	21	17
5500W / 5500W	no	no	yes	no	no	5500W	38	29	25	23	19
6000W / 6000W	no	no	no	yes	yes	6000W	41	31	28	25	21

▲(GPH based on Non-Simultaneous operation, when Simultaneous operation the GPH will approximately double.)

Bradford White Residential Utility Electric Water Heaters

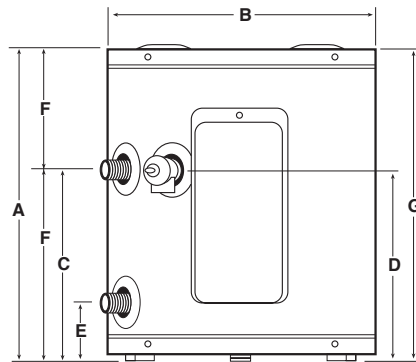
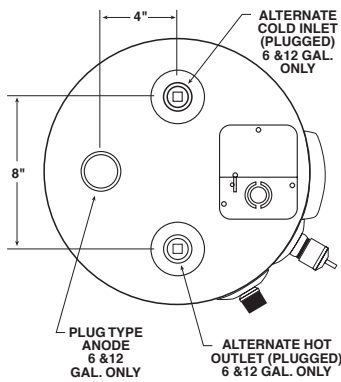
6 or 10-Year Limited Tank Warranties / 6 or 10- Year Limited Warranty on Component Parts.

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The Utility Electric Models Feature:

- Fully Automatic Controls
- Direct Heat Transfer With a Single Immersed Element
- Vitraglas® Lining
- 1" Non-CFC Foam Insulation
- Water Connections—3/4" NPT factory-supplied true dielectric fittings
- Alternate Top Water Connections
- Protective Magnesium Anode Rod
- Voltages Available—120V, 208V, 240V, 277V, 480V.
- Single Phase Operation Only.
- T&P Relief Valve—Installed.
- Design evaluated by ETL in accordance with Part 280.707(d) of HUD Mobile Home Construction and Safety Standards for Energy Efficiency.



6, 12, & 20 Gallon Models



Description		Features			Roughing In Dimensions (Shown in Inches)							Energy Info.	Point #
					Floor to Top A	Jacket Diameter B	Floor to HOT Water C	Floor to T&P D	Floor to COLD Water E	Floor to Anode F	Floor to Electrical G		
Gal Cap.	Model Number	Approx. Weight	Recovery in gph 90° rise	1st Hour Rating	A	B	C	D	E	F	G		
†6	RE16U6-1NAL	35 lbs.	7	N/A	16-1/2	14	10-1/8	50	11-3/4	58	24-1/2	N/A	.1284265

† Maximum wattage at any voltage is 3000W.
 For 10 year models, change suffix "6" to "10".
 Single element only.

Wattage	Recovery GPH Temperature Rise °F				
	60	80	90	100	120
1500W	10	8	7	6	5
2000W	14	10	9	8	7
2500W	17	13	11	10	9
3000W	21	15	14	12	10
3500W	24	18	16	14	12
4000W	28	21	18	16	14
4500W	31	23	21	19	15
5000W	34	26	23	21	17
5500W	38	29	25	23	19
6000W	41	31	28	25	21

Wattage Limitations	Voltage				
	120V	208V	240V	277V	480V
1500W	yes	yes	yes	yes	yes
2000W	yes	yes	yes	yes	yes
2500W	yes	yes	yes	yes	yes
3000W	yes	yes	yes	yes	yes
3500W	no	yes	yes	no	no
4000W	no	yes	yes	yes	yes
4500W	no	yes	yes	yes	yes
5000W	no	yes	yes	yes	yes
5500W	no	yes	yes	no	no
6000W	no	yes	yes	yes	yes