

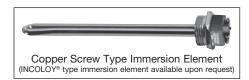
Residential Wall Hung Electric Water Heater



Photo is of RE16UWV6

The Wall Hung Electric Models Feature:

- Fully Automatic Thermostat Controls—Fast acting surface-mount thermostat with high limit energy cut-off (manual reset) for safety.
- Direct Heat Transfer With a Single Immersed Element—Transfers heat directly and efficiently to the water. Screw-in style element.
- Vitraglas® Lining—An exclusively engineered enamel formula that provides superior tank protection from the highly corrosive effects of hot water. This formula (Vitraglas®) is fused to the steel surface by firing at a temperature of over 1600°F (871°C).
- Insulation System—1" (25mm) Non-CFC foam insulation covers the sides and top of tank, reducing the amount of heat loss. This results in less energy consumption, improved operation efficiencies, and jacket rigidity (30 gallon model has 2"-51mm).
- Factory-Installed Heavy Duty Wall Mounting Bracket—no additional brackets or modifications required.
- Water Connections—3/4" (19mm) NPT factory-installed true dielectric fittings extend water heater life and simplify water line connections.
- Protective Magnesium Anode Rod—Provides added protection against corrosion for long-term, trouble-free service.
- Steel Tank—Heavy gauge steel automatically formed, rolled, and welded.
- Voltages Available—120V, 208V, 240V, 277V, 480V.
- Single Phase Operation Only.
- T&P Relief Valve—Installed.













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.

Residential Electric Water Heater

Wall Hung Models

Meet or exceed ASHRAE 90.1b (current standard) C.E.C. Listed

Model Number	Capacity	Recovery 90°F Rise	A Height	B Jacket Dia.	C Wall to Front	D Height to Bracket	E Height to T&P Conn.	Approx. Shipping Weight
	U.S. Imp. Gal. Gal.	U.S.* Imp.* GPH GPH	in.	in.	in.	in.	in.	lbs.
RE16WV6†	6 5	7 6	15 ³ / ₄	14	145/8	113/4	117/8	37
RE112WV6	12 10	7 6	16 ³ /8	18	185/8	123/4	121/2	54
RE120WV6	19 16	7 6	243/8	18	185/8	18 ¹ / ₄	21	67

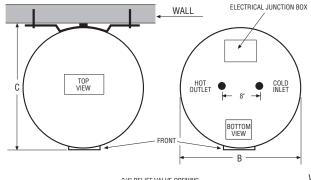
Model Number	Capacity	Recovery 50°C Rise Liters/*	A Height	B Jacket Dia.	C Wall to Front	D Height to Bracket	E Height to T&P Conn.	Approx. Shipping Weight
	Liters	Hour	mm.	mm.	mm.	mm.	mm.	kg.
RE16WV6†	23	26	400	356	371	298	302	17
RE112WV6	45	26	416	457	473	324	318	24
RE120WV6	72	26	619	457	473	464	533	30

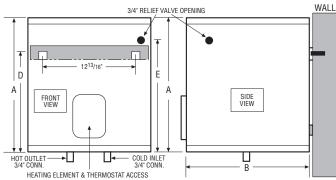
[†]Maximum wattage at any voltage is 3000W.

For 10 year models, change suffix "6" to "10".

Single element only.

^{*}Based on 1500W operation.





	Recovery GPH Temperature Rise °F					
Wattage	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	Voltage						
Limitations	120V	208V	240V	277V	480\		
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		

General

All models are exempt from NAECA requirements and ASHRAE Standard 90.1b.

All models ETL listed. These heaters are wired Single Phase, 120V with one 1500W element, unless otherwise specified.

All water and electrical connections are 3/4" (19mm) NPT.

All models certified at 300 psi test pressure (2068 kPa) and 150 psi working pressure (1034 kPa).

Applicable models CSA-verified for energy performance in accordance with C191.1-M90.

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



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 / 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 / www.bradfordwhite.com

BRADFORD WHITE-CANADA* INC. Sales / Technical Support 866-690-0961 / 905-238-0100 • Fax 905-238-0105 / www.bradfordwhite.com

Built to be the Best™

©2016, Bradford White Corporation. All rights reserved.

1216-A-1016 Printed in U.S.A.