

PC Powerful Compact™ Residential Electric Water Heater

Features

- **Vitraglas® Lining with Microban®**—An exclusively engineered enamel formula that provides superior tank protection from the corrosive effects of water; and with Microban® antimicrobial product protection to help prevent the growth of bacteria, mold and mildew on the surface of the tank lining.

Additional Details

- **Fully Automatic Thermostat Controls**—Fast acting surface-mount thermostat with high limit energy cut-off (manual reset) for safety.
- **Direct Heat Transfer with Immersed Elements**—Screw-in style.
- **Insulation System**—Non-CFC foam precast surrounds tank.
- **Water Connections**—3/4" (19mm) NPT factory-installed true dielectric fittings extend water heater life and simplify water line connections.
- **Protective Anode Rod**—Provides added protection against corrosion for long-term, trouble-free service.
- **T&P Relief Valve**—Included.
- **Optional Wall Mounting Bracket.**
- **Includes a 4-foot (1.2m) cord with 3 prong grounded plug**—(20 amp circuit required).



Photo is of RE1-2U6



Copper Screw Type
Immersion Element
(INCOLOY® type immersion
element available upon request)



6 or 10-Year Limited Tank Warranties / 6-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. See complete copy of the warranty included with the heater for limitations.

Microban® antimicrobial product protection helps prevent the growth of bacteria, mold and mildew that may affect the product. The built-in antimicrobial properties do not protect users or others from disease-causing organisms. Microban® is a registered trademark of Microban Products Company.

PC Powerful Compact™

Residential Electric Water Heater

SPECIFICATIONS

PC Powerful Compact™

C.E.C. Listed.

Model Number	Rated Nominal Capacity		Recovery at 90°F Rise*		A	B	C	D	G	Approx. Shipping Weight
	U.S. Gal.	Imp. Gal.	U.S. GPH	Imp. GPH	Floor to Top of Heater in.	Jacket Dia. in.	Floor to Water Conn. in.	C/L of Water Conn. in.	Water Conn. NPT in.	
RE1-2U6	2	1.7	7	6	12	9 ^{15/16}	12 ^{3/4}	2 ^{5/8}	3/4	13

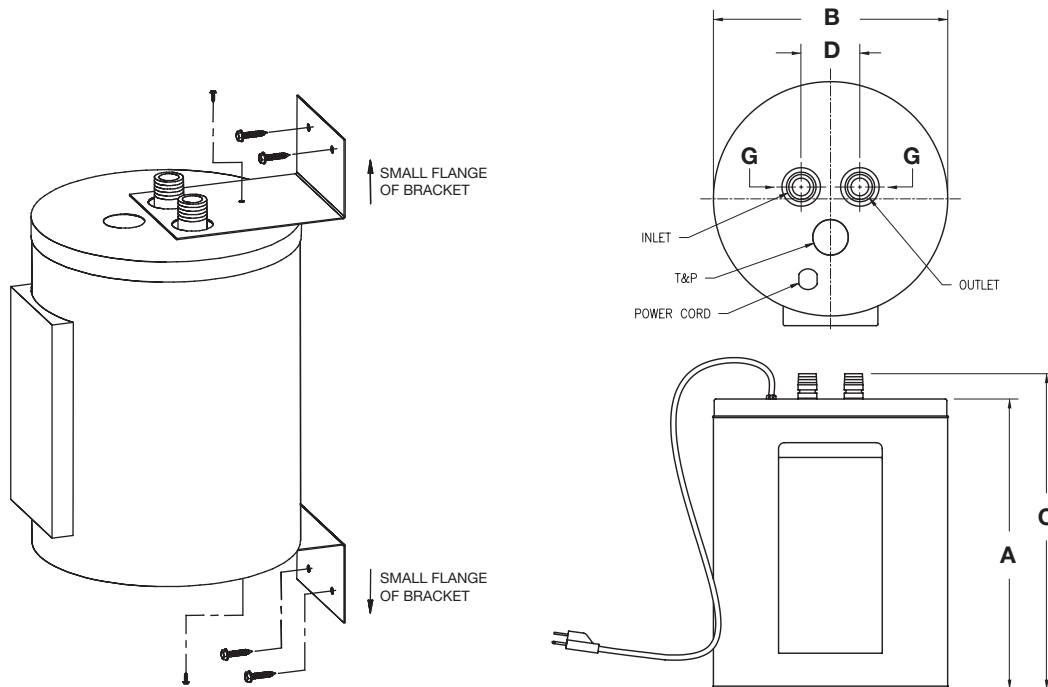
Model Number	Rated Nominal Capacity		Recovery at 50°C Rise*		A	B	C	D	G	Approx. Shipping Weight
	Liters	Liters/ Hour	mm.	mm.	Floor to Top of Heater mm.	Jacket Dia. mm.	Floor to Water Conn. mm.	C/L of Water Conn. mm.	Water Conn. NPT mm.	
RE1-2U6	7	26	305	252	324	67	19	6	6	

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

Single element only.

* Based on 1500W operation.

Only available as 120V / 1500W.



Optional Wall Mounting Bracket (2 brackets)
Part Number 265-45018-00

GENERAL:

All models are exempt from NAECA requirements and ASHRAE Standard 90.1b. All models UL® listed. All water connections are 3/4" (19mm) NPT. T&P connection, 3/4" (19mm) NPT female. All models certified at 300 PSI test pressure (2068 kPa) and 150 PSI working pressure (1034 kPa).

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



Sales: 800-523-2931

24/7 Technical Support: 800-334-3393 • Email TechServ@bradfordwhite.com

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