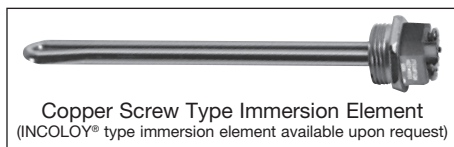


Residential Wall Hung Electric Water Heater



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.
- **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 Wall Hung Electric Water Heater

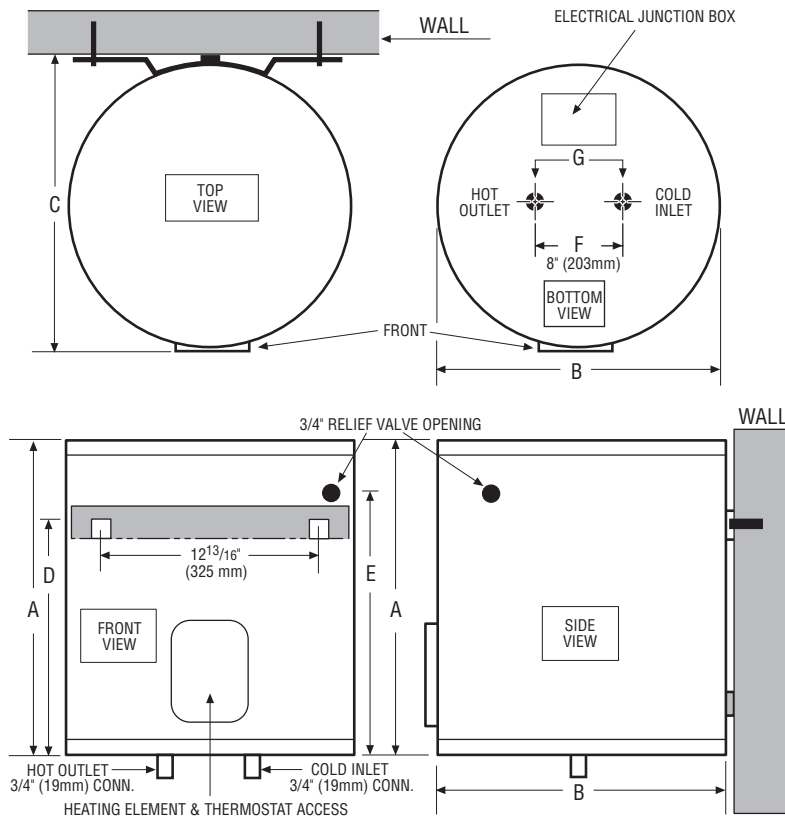
Wall Hung Models

| Model Number | Nominal Gal. Capacity | | Recovery at 90°F Rise* | | A Height of Heater | B Jacket Dia. | C Wall to Front | D Height to Bracket | E Height to T&P Conn. | F C/L of Water Conn. | G Water Conn. NPT | Approx. Shipping Weight |
|--------------|-----------------------|-----------|------------------------|----------|---------------------------------|---------------|--------------------------------|--------------------------------|----------------------------------|----------------------|-------------------|-------------------------|
| | U.S. Gal. | Imp. Gal. | U.S. GPH | Imp. GPH | in. | in. | in. | in. | in. | in. | in. | lbs. |
| RE16WV6† | 6 | 5 | 7 | 6 | 16 ¹ / ₁₆ | 14 | 15 ¹ / ₄ | 12 | 11 ¹⁵ / ₁₆ | 8 | 3/4 | 37 |
| RE112WV6 | 12 | 10 | 7 | 6 | 16 ⁷ / ₁₆ | 18 | 19 ¹ / ₄ | 12 ³ / ₈ | 12 ⁷ / ₈ | 8 | 3/4 | 54 |

| Model Number | Nominal Liter Capacity | Recovery at 50°C Rise* | | A Height of Heater | B Jacket Dia. | C Wall to Front | D Height to Bracket | E Height to T&P Conn. | F C/L of Water Conn. | G Water Conn. NPT | Approx. Shipping Weight |
|--------------|------------------------|------------------------|--|--------------------|---------------|-----------------|---------------------|-----------------------|----------------------|-------------------|-------------------------|
| | | Liters/Hour | | mm. | mm. | mm. | mm. | mm. | mm. | mm. | kg. |
| RE16WV6† | 23 | 26 | | 408 | 356 | 387 | 305 | 303 | 203 | 19 | 17 |
| RE112WV6 | 45 | 26 | | 418 | 457 | 489 | 314 | 327 | 203 | 19 | 24 |

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

* Based on 1500W operation.



| 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 | Recovery LPH Temperature Rise °C | | | | |
|---------|----------------------------------|-----|-----|----|----|
| | 34 | 45 | 50 | 56 | 67 |
| 1500W | 38 | 30 | 26 | 23 | 19 |
| 2000W | 53 | 38 | 34 | 30 | 26 |
| 2500W | 64 | 49 | 42 | 38 | 34 |
| 3000W | 79 | 57 | 53 | 45 | 38 |
| 3500W | 91 | 68 | 61 | 53 | 45 |
| 4000W | 106 | 79 | 68 | 61 | 53 |
| 4500W | 117 | 87 | 79 | 72 | 57 |
| 5000W | 129 | 98 | 87 | 79 | 64 |
| 5500W | 144 | 110 | 95 | 87 | 72 |
| 6000W | 155 | 117 | 106 | 95 | 79 |

| 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 |

General

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.



For field service, contact your professional installer or local Bradford White sales representative.
 Sales / Technical Support 1-866-690-0961 / 905-203-0600
 Fax 905-636-0666 / Email bwccotech@bradfordwhite.com / www.bradfordwhite.com

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