

Commercial Electric Water Heater Installation Checklist

Important - Read the Installation and Operation Manual before installing and operating this water heater.

- ☐ **Product Handling** - Carefully uncrate the water heater. Move the water heater in place with a hand truck. This water heater **MUST** be installed out of the wind and weather. The water heater must be installed in compliance with local codes. In the absence of local codes this water heater must be installed in accordance with the National Electric Code (NFPA-70 – latest edition). In Canada comply with the Canadian Electrical Code (CSA C22.1 – latest edition).

- ☐ **Electrical Requirements** — Before any electrical connections are made, make sure that the water heater is full of water and that the manual shut-off valve for the cold water supply is open. Make sure to check the water heater rating plate for the voltage and wattage ratings. See the Installation and Operation Manual for proper fuse sizes, amperage and wiring diagrams. Make sure that the polarity is correct. A proper ground is required for this water heater. **Before allowing electrical current to flow to the water heater, make sure that the water heater is full of water and that the cold water inlet valve is open.** All electrical wiring and connections must be in accordance with local codes, the National Electric Code (NFPA-70 – latest edition), or in Canada the Canadian Electrical Code (CSA C22.1 – latest edition).
 - **Record the Rating Plate Voltage:** _____
 - **Record the Supply Voltage:** _____
 - **Record the Rating Plate Wattage:** _____

- ☐ **Service / Mechanical Room** - Provide adequate space for servicing the water heater. See the Installation and Operation Manual for specific details. A minimum of (18.0 inch) (45.7 cm) overhead room is required to remove the anode rods for servicing.

For more detailed information, read the Installation and Operation Manual provided with this water heater. Also consult local, NFGC and NEC codes.

Questions? Contact Bradford White Technical Service at (800) 334-3393.