Commercial Booster
Energy Saver Electric Water Heaters

The Electric Booster Models feature:

- **Electric Booster**—Highly efficient means for raising rinse water temperatures to the required 180°F. Minimal storage means instantaneous hot water; intended for water that has been preheated in a primary heater, no temperature lag, no lost time for the heating of storage water, no off-cycle operation to overcome stand-by losses. May be turned on when dishwasher is in use for maximum economy of operation.

- **Application Flexibility**—Designed specifically for under-counter use to save valuable floor space. Boosters may be under-counter mounted with slide out hangers or free standing on 6” adjustable legs.

- **11 sizes from 6 kW to 57 kW.**

- **Continuous 180°F Water for Commercial Dishwashing.**

- **Heavy Gauge Glass-lined, Steel Tank**—150 PSI working pressure, 300 PSI test pressure.

- **Copper Sheathed, Low Watt Density Elements**—Easily replaceable.

- **6’’ Legs Are Furnished.**

- **Pilot Switch**—pilot light — high limit control.

- **Attractive Stainless Steel Front Control Cover.**

- **Temperature**—Pressure gauge.

- **ASME Temperature and Pressure Relief Valve.**

- **Full 2” Blanket Insulation.**

- **Magnesium Anode Rod.**

- **Instantaneous Response**—No stand-by losses.

- **Low Cost Operation.**

- **Meets Fusing Requirements of National Electric Code.**

- **Temperature Ranges from 150°F to 180°F.**

- **3/4” NPT Water Connections.**

- **Optional Equipment**—pressure reducing valve with built-in by-pass check, slide out mounting bracket for under-counter installation, stainless steel legs, 3/4” shock absorber (water hammer arrestor), blended phosphate water treatment system.

Photo is of L-I-6-6-5CF
### Electric Booster Models

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Electrical Connections: 6-18 kW–either side or bottom, 24-57 kW–left side or bottom

Note: 6 and 9 kW 3 phase wiring is unbalanced.

**Typical Specification**

ELECTRIC BOOSTER WATER HEATER shall be BRADFORD WHITE Model #_______ with ______ KW input, ______ volts, ______ phase. Tank construction will be for 150 PSI working pressure. Interior surface will be glass-lined with 5 year limited warranty. Jacket shall be baked enamel finish with a stainless steel front panel. Booster package will include 6" legs for floor mounting. (Slide out mounting bracket for under-counter installation-optional). Control circuit will consist of pilot switch with indicator with ______ earth leakage protection. Heater elements shall be copper-sheathed, furnished with ______ flange so they may be easily removed for replacement without disassembly of booster head. Unit will be furnished complete with ASME temperature and pressure relief valve, temperature and pressure gauge. Water Heater to meet fusing requirements of National Electric Code.

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

Built to be the Best™

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