

Mckenzie Corp: Precision Boiler And Precision Boiler Parts



Take a close look at the Precision's COMPAC Electric Hot Water Boiler. This electric boiler has been designed to solve a number of problems. It is physically small enough to fit through most existing doorways, a feature that is most convenient for the replacement market.

This small footprint can be deceiving; look closely. Although compac in dimension, this unit is large in performance producing up to 720KW (2,457,269 btu/hr). Look again, small footprint, environmentally friendly and super efficient.

Standard Features and Equipment

- Available Ratings: 15 KW to 720 KW

- ASME National Board Registered Pressure Vessel (150 PSI / 250 F)
- Heavy Duty Steel Boiler Vessel Housing
- Four Inch Fiberglass Insulation
- Three Inch NPT Inlet and Outlet
- ASME Safety Relief Valve
- Pressure Gauge w/ Cock
- Drain Valve
- Incoloy-Sheathed Elements
- Construction per NEC & UL, with UL Label
- Electronic Digital Temperature Readout (except 1 & 2 Step Models)
- Integral Electric Control Panel with Key-Locked Door
- Internal Branch Circuit Fusing
- Magnetic Contactors Rated 500,000 Cycles
- Main Supply Circuit Lugs
- 120 Volt Fused Control Transformer
- On/Off Switch with Pilot Light
- Preheat Switch (above 240 KW) with Pilot Light
- Status Pilot Light for each Stage/Step
- Probe-type Low Water Cut-Off Note: Manual Reset, Test & Pilot Light Provided on Models > 117 KW
- Two Adjustable High Limit Cutouts: (1) Auto Reset(1) Manual Reset Note:Manual Reset Provided Only on Models > 2 Stages.
- Automatic Temperature Control via:
 - On-Off Temperature Switches (1 & 2 Step Models)
 - Electronic Multi-Stage Control (3 & 4 Step Models)
 - Proportional Progressive Se