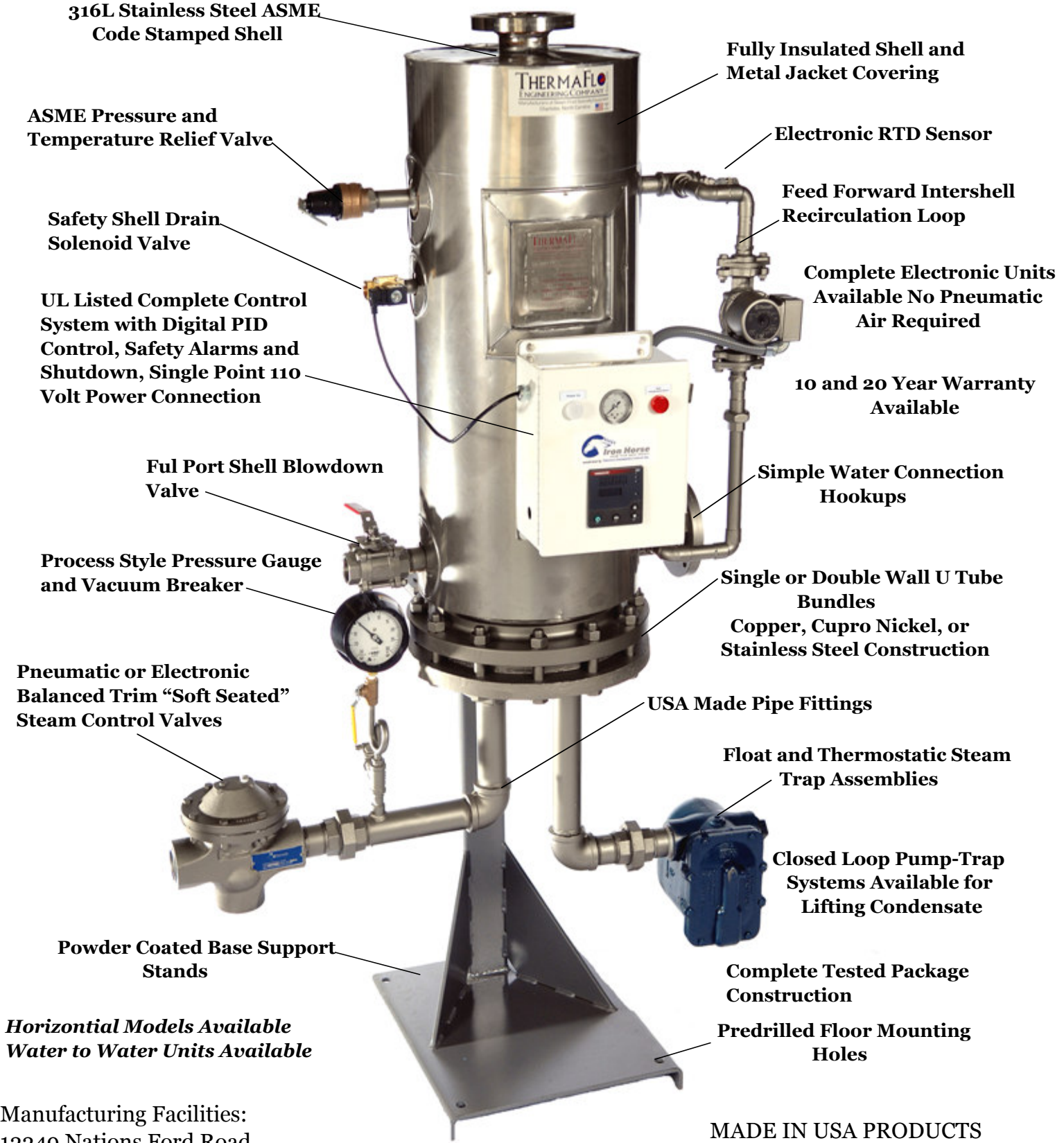


**TH-750 Steam Fired Water Heater**  
**“Standard Features”**

- ➡ Accepts Up to 125 psig Steam Eliminating Costly PRV Stations
- ➡ Complete Package Construction for Simple Pipe and Operate Installation
- ➡ 100:1 Control Valve Flow Turndown and Dead Tight Shutoff with “Soft Seat Unique Design Controls Pressure and Temperature
- ➡ Touch Screen, Modbus, Ethernet Controls and Outputs Available



**316L Stainless Steel ASME Code Stamped Shell**

**Fully Insulated Shell and Metal Jacket Covering**

**ASME Pressure and Temperature Relief Valve**

**Electronic RTD Sensor**

**Safety Shell Drain Solenoid Valve**

**Feed Forward Intershell Recirculation Loop**

**UL Listed Complete Control System with Digital PID Control, Safety Alarms and Shutdown, Single Point 110 Volt Power Connection**

**Complete Electronic Units Available No Pneumatic Air Required**

**10 and 20 Year Warranty Available**

**Full Port Shell Blowdown Valve**

**Simple Water Connection Hookups**

**Process Style Pressure Gauge and Vacuum Breaker**

**Single or Double Wall U Tube Bundles  
Copper, Cupro Nickel, or Stainless Steel Construction**

**Pneumatic or Electronic Balanced Trim “Soft Seated” Steam Control Valves**

**USA Made Pipe Fittings**

**Float and Thermostatic Steam Trap Assemblies**

**Powder Coated Base Support Stands**

**Closed Loop Pump-Trap Systems Available for Lifting Condensate**

*Horizontal Models Available  
Water to Water Units Available*

**Complete Tested Package Construction**

**Predrilled Floor Mounting Holes**

Manufacturing Facilities:  
12249 Nations Ford Road  
Pineville, North Carolina 28134

Pneumatic Version Shown

**MADE IN USA PRODUCTS**  
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10/09