

TH-750V Series
Stainless Steel Semi-Instantaneous
Steam Fired Packaged Water Heaters

TH-750V Vertical Steam Fired Semi - Instantaneous Water Heater

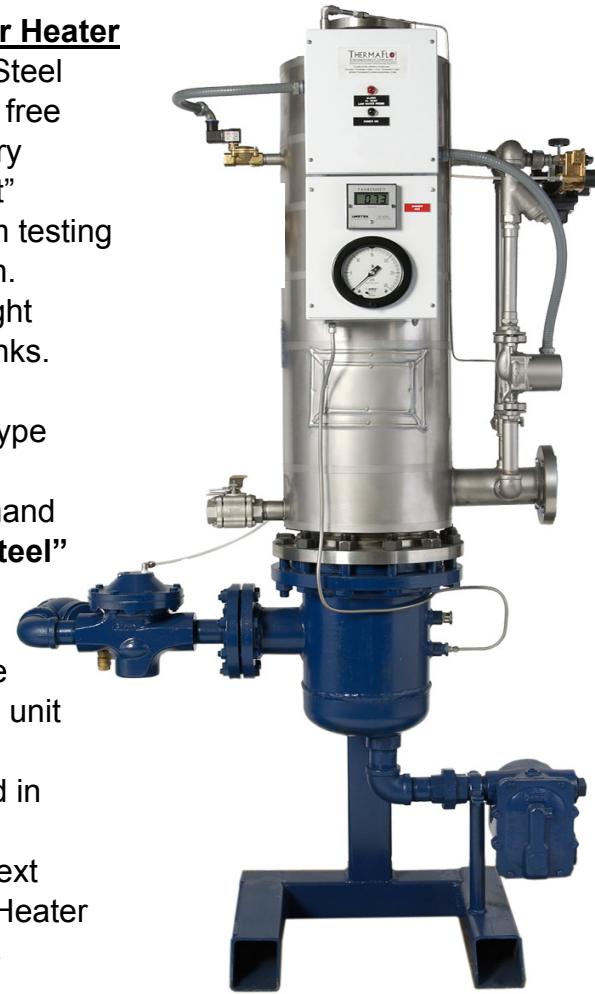
The Thermaflo Engineering TH-750V Series 316L Stainless Steel Steam Fired Water Heaters are designed for years of trouble free hot water on demand. These high quality packages are factory steam tested before shipment to ensure quick "Fit and Forget" start ups and installation. Factory packaging and "Live" steam testing keeps contractor and customer installation time to a minimum. Their simple compact design allows them to be installed in tight spaces and replace those old oversized hot water storage tanks. All sizes fit through a 30" doorway.

Thermaflo Engineering utilizes their exclusive single seated type balanced trim steam control valve with "Thermal" soft seat to provide exceptional control over high and low water flow demand changes. The **"Seals like Rubber - Wears like Hardened Steel"** seat shuts off steam dead tight on long standby type loads and no demand periods like no other!

All Thermaflo TH-750V Heaters can be fitted with condensate sub-cooling option to eliminate flash steam increasing overall unit efficiency of both latent and sensible heat BTUs.

All Thermaflo TH-750V Heaters are constructed and stamped in accordance with Section VIII, Div 1 of the ASME CODE.

Review the following features and let us assist you on your next installation with a fit and forget TH-750V Steam Fired Water Heater from **Thermaflo Engineering Company . Made in the USA.**



FEATURES AND BENEFITS

COMPACT SIZE AND VERTICAL CONSTRUCTION

TH750 Units fit through a 30" doorway and takeup less than 6 sqft of floor space. Tube bundles bottom drop for easy maintenance. Storage versions available.

MASS FLOW TEMPERATURE AND PRESSURE CONTROL

The single seated balanced control valve is ratio loaded from the digital microprocessor and controls the steam density and pressure in the tube bundle providing a precise control using steam pressures of up to 125 psig directly to the heater saving PRV stations in many cases.

CONSTRUCTION AND SAFETY

A "Quality ASME Stamped Product". Every unit is live STEAM tested before shipment. All TH750V Heaters have double safety shutdown systems.