

## **TH-500VX SERIES STANDARD FEATURES AND BENEFITS**

- 10% ENERGY SAVINGS OVER CONVENTIONAL TYPE STEAM FIRED HOT WATER HEATERS DUE TO THE USE OF VACUUM STEAM WITH HIGH LATENT HEAT
- HEATER ACCEPTS HIGH PRESSURE STEAM (150 PSI) TO THE CONTROL VALVE INLET ELIMINATING THE NEED FOR STEAM PRESSURE REDUCING STATIONS
- CONDENSATE IS PUMPED DIRECTLY INTO THE RETURN SYSTEM ELIMINATING WASTED FLASH STEAM TO ATMOSPHERE AND VENT PIPES TO THE ROOF
- DIGITAL CONTROL INTERFACES WITH BUILDING EMS
- HIGH TEMPERATURE SAFETY SHUTDOWN SYSTEM
- COMPLETE GUARANTEED AND TESTED SYSTEM
- COMPLETE WELDED VACUUM SIDE PIPING
- 10 YEAR TUBE BUNDLE AND SHELL WARRANTY

### **ASK YOURSELF?**

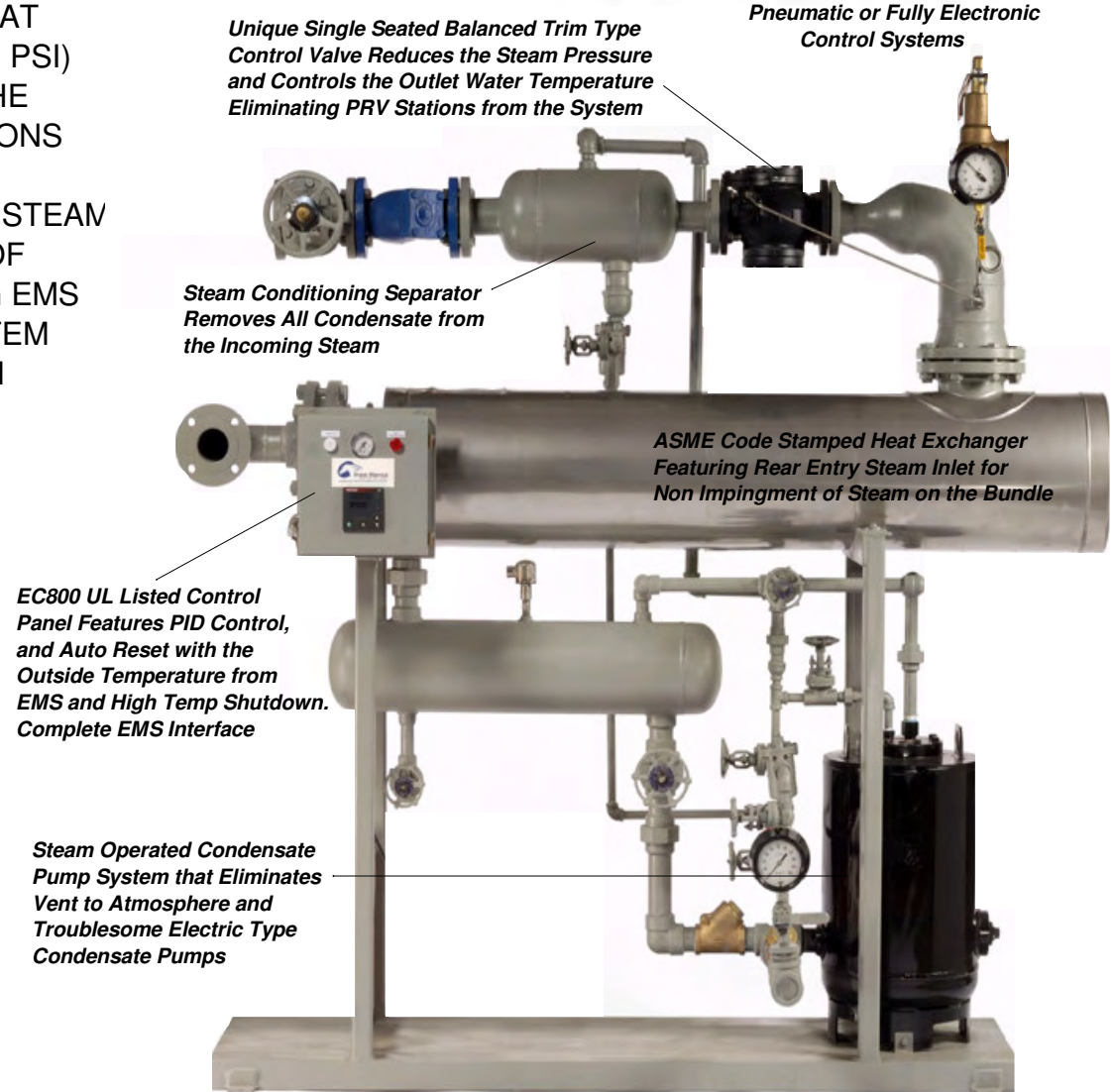
- ARE YOU USING THE SAME WATER HEATING METHOD YOU DID 10 YEARS AGO?**
- ARE YOU INSTALLING COSTLY PRV STATIONS AT YOUR BUILDING WATER HEATERS?**
- ARE YOU CONTINUING TO WORK ON THOSE TROUBLESOME STEAM PRV VALVES?**
- ARE YOU PIPING VENTS THRU THE ROOF?**
- ARE YOU REPAIRING LEAKING VALVES AND REPLACING TUBE BUNDLES?**
- ARE YOU USING POSITIVE PRESSURE STEAM TO HEAT WATER?**
- DO YOU NEED TO CUT YOUR INSTALL BUDGET?**
- DO YOU NEED TO SAVE ENERGY ?**

**IF YES TO ANY OF THESE QUESTIONS:  
WE HAVE THE ANSWER!**

**VacuFlo<sup>TM</sup>**

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