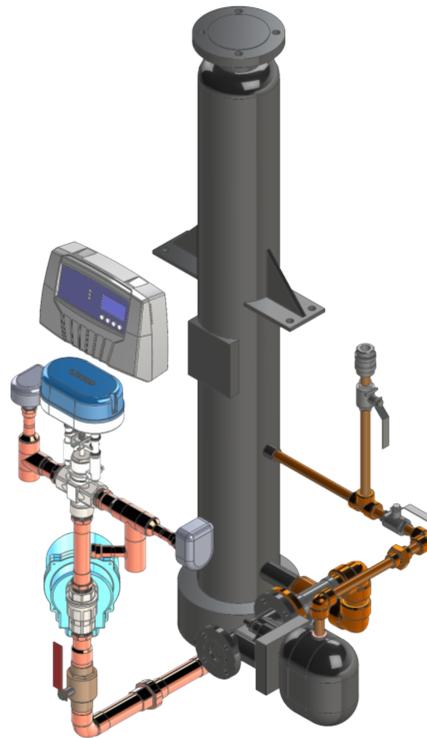


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# VFFF D – Electronic Feed Forward Instantaneous Water Heater



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## Features

- Vertical flooded double-wall heat exchanger with subcooling condensate below 212°F, resulting in a 0% flash return system
- 5% to 8% energy savings and reduction in carbon footprint
- Control panel prewired
- Automatic hot water shut-off valve in case of overshooting
- Capacity from 15 to 250 US gpm
- Stability set point at 4°F
- Maxi-IQ electronic tempering 3-way control valve:
  - ASSE International Standard 1017
  - CSA GROUP NSF/ANSI 61-2016
  - BACnet IP and MS/TP communication for BMS or EMS management
- Steam pressure at 50 psig

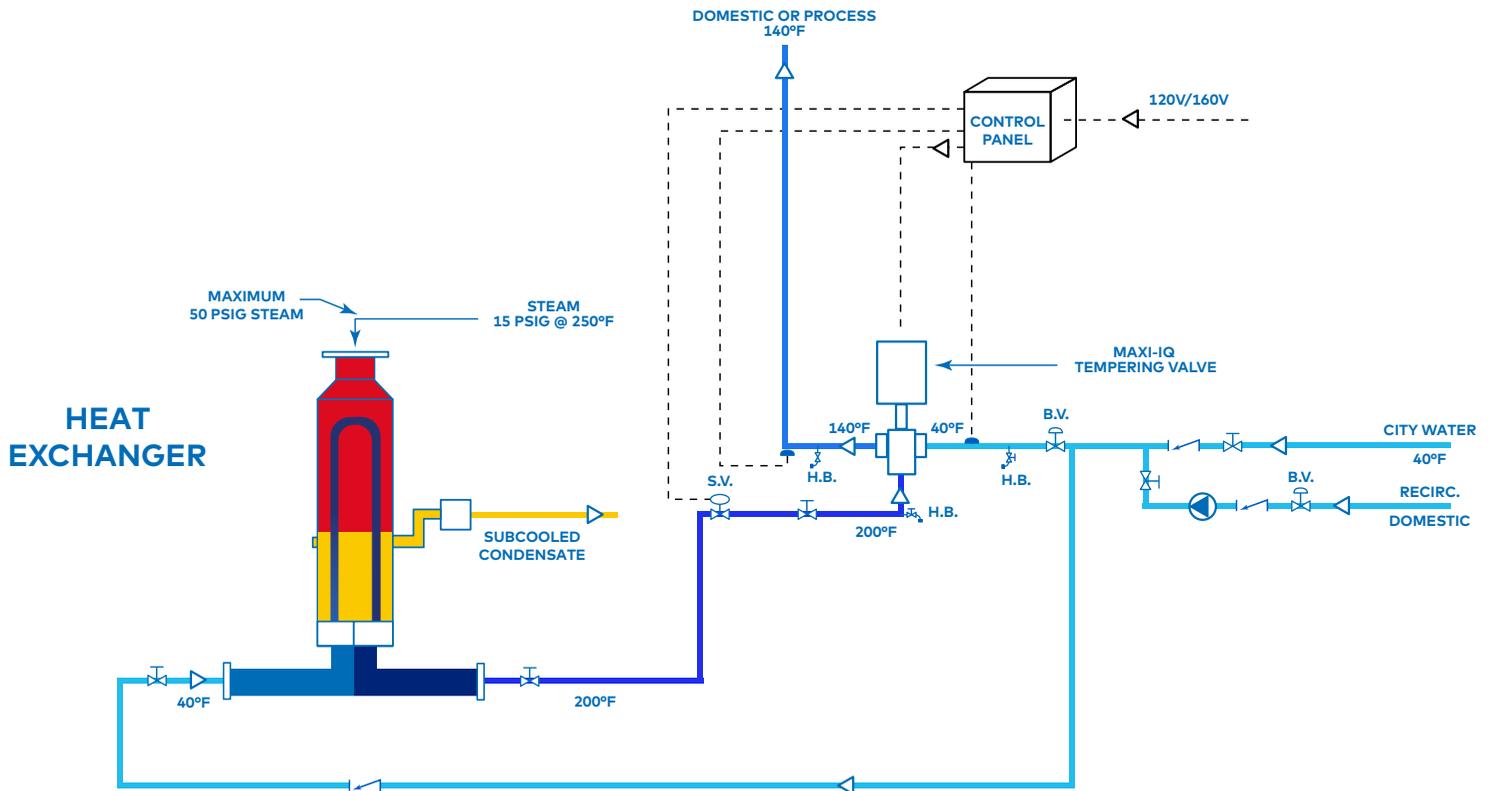
# VFFF D – Electronic Feed Forward Instantaneous Water Heater

## Technical Diagram

U.S. PATENT: #14/631,932  
CAN. PATENT: #2,883,083



**maxi therm**  
beyond steam™



NOTE: B.V. = BALANCING VALE  
S.V. = BATTERY BACK UP  
2-WAY SAFETY VALVE  
H.B. = HOSE BIBB  
SAFETY SHUT-OFF VALVE



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