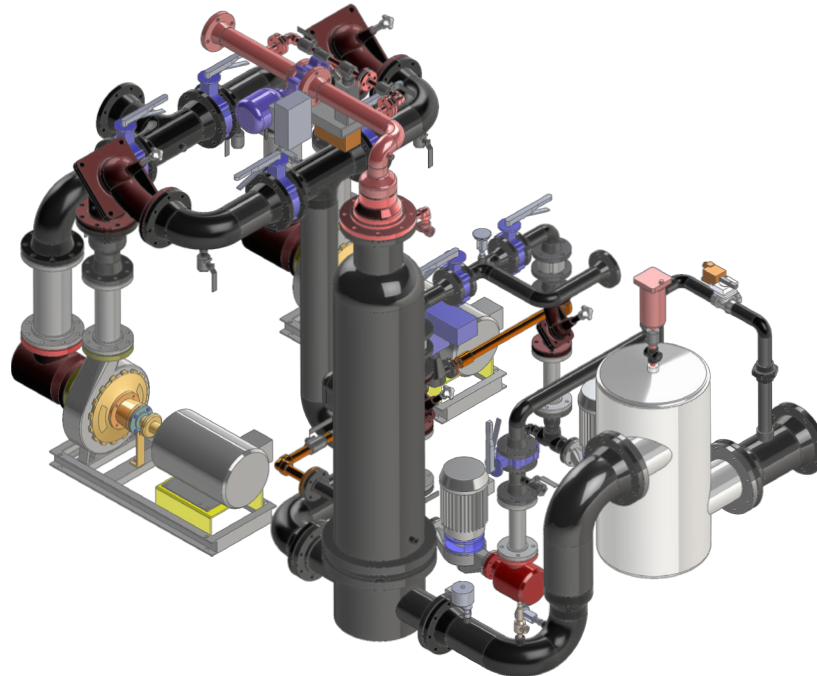


MCU UP – The Ultimate 5 Package | Building Heat & Process



**maxi
therm**
beyond steam™



Features

- One or two vertical flooded U-tube heat exchangers installed in **SERIES** or in parallel
- Each heat exchanger has a condensate control valve with subcooling condensate return below 200°F, resulting in a 0% flash return system
- 5% to 8% energy savings and reduction in carbon footprint
- Each heat exchanger has an automatic steam start-up and shut-off valve
- Liquid stability set point at 2°F
- Total install costs will be 20% less than any other method
- Each heat exchanger has a NEMA 4 control panel with an advanced programmable controller, graphic HMI display including BACnet, Lon, Modbus compatibility and remote access
- Main power disconnect switch
- Air separator
- Fully prewired
- One or two circulating pumps with variable frequency drives
- Ultimate 5, main power in, one steam inlet, one condensate outlet, one liquid in, one liquid out connection

*Trademarks are owned by Maxi-Therm Inc.



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