

## **Hot Liquor Heat Exchanger (shell and tube)**

These specifications were provided through Thermaline's sizing calculators on August 31st, 2025.

**Unit part number:** HYGX-408-2-72-44-01

Thermaline Shell & Tube model HYGX-408-2-72-44-01 ASME Sec. 8 Div. 1 Shell and tube heat exchanger. 304 SS shell/304 SS tube bundle. Polished with water-

side tri-clamp connections.

## **Specifications**

Brew size 50 bbls

Heat up time 3 hours

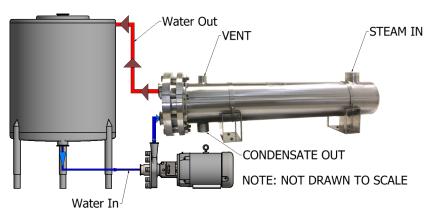
Min. recirc. rate 25 GPM

Max. BTU/hr 600,000 BTU/hr

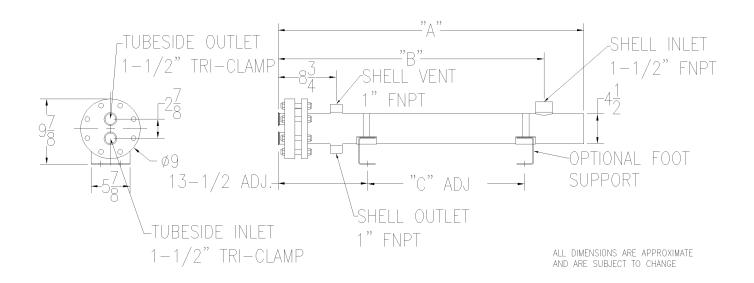
Steam pressure 10 psi

Temperature in 50°F

Temperature out 190°F



Standard hot liquor heat exchanger setup



**Dimensions: A**: 82.0"; **B**: 76.0"; **C**: 59.5

Plates are constructed of 304SS unless specified otherwise.

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