



Hot Liquor Heat Exchanger (shell and tube)

These specifications were provided through Thermaline's sizing calculators on July 3rd, 2025.

Unit part number:

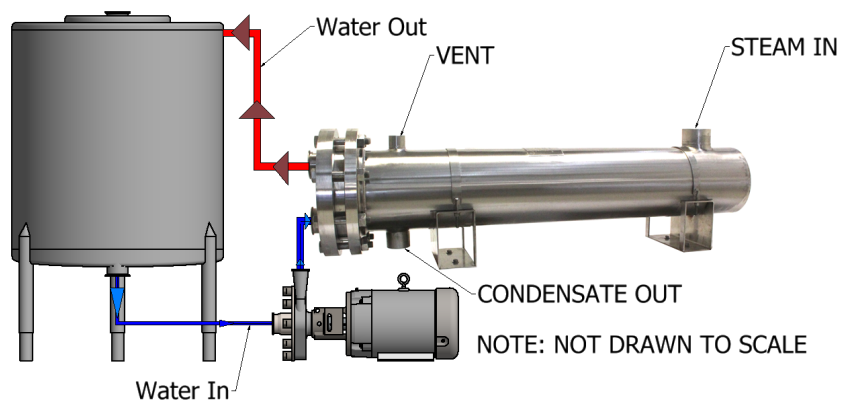
HYGX-408-2-36-44-01

Unit description:

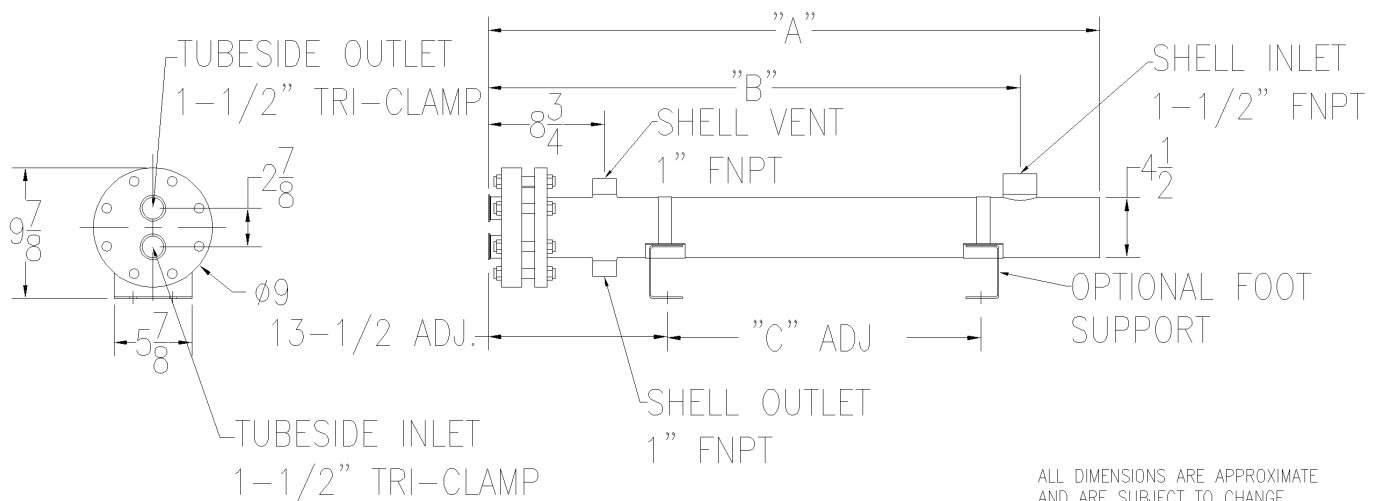
Thermaline Shell & Tube model HYGX-408-2-36-44-01 ASME Sec. 8 Div. 1 Shell and tube heat exchanger. 304 SS shell/304 SS tube bundle. Polished with water-side tri-clamp connections.

Specifications

Brew size	15 bbls
Heat up time	3 hours
Min. recirc. rate	10 GPM
Max. BTU/hr	180,000 BTU/hr
Steam pressure	10 psi
Temperature in	50°F
Temperature out	190°F



Standard hot liquor heat exchanger setup



ALL DIMENSIONS ARE APPROXIMATE
AND ARE SUBJECT TO CHANGE

Dimensions: A: 46.0"; B: 40.0"; C: 23.5

Plates are constructed of 304SS unless specified otherwise.

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