

FB #1072 Brewhouse Piping

Application: Brewhouse Piping

The customer requires a heat exchanger to put in his brewhouse piping between the kettle and the whirlpool. The "wort" (liquid extracted form the brewing of the beer) will be coming out of the kettle at @ 208 °F after boil and needs to get down to 180 °F in the whirlpool. The heat exchanger will be hooked up to the cold water tank which is kept at 34 °F.

Solution

- Sanitary Shell & Tube Heat Exchanger
- Single Tube Sheet
- Model #00686, 60 Series
- All components 316L Stainless Steel

Features & Benefits

Heat Transfer Area: 2.85 ft²

Shell Diameter: 2.5"

Tube Length: 15.00"

Product Surface Finish: SF1, 20 μin (0.5 μm) R_a Max

