

AE #1033 Alternative Energy

Application: ALTERNATIVE ENERGY : COOLING

The customer is working on an alternative energy application with very specific criteria. The product being used is a "water like" substance. Cooling fluid is 30% Propylene Glycol. Cooling inlet temperature and flow is 10C & 10 gpm.

Solution

- Sanitary Shell & Tube Heat Exchanger
- Model # 00686-01, 60 series
- All components 316L Stainless Steel

Features & Benefits

- Heat Transfer Area 4.19 ft²
- Sanitary flange
- NPT shell side fittings
- EP Tubing
- Surface finish: 15 μ in (0.4 μ m) R_a Max.



