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1. Alcohol, ethyl 104oF (ethanol) cycle, 590 (lb/hr) flowrate, outside is 60°F, inside 69°F?
  2. Room A's Wall #2, made of Polyethylene low density, PEL, if inside is 70°F and outside is 102°F?
  3. Room C's Wall #2, made of Wood, oak, if inside is 64°F and outside is 69°F?
  4. Propylene cycle, 566 (lb/hr) flowrate, outside is 83°F, inside 72°F?
  5. Glycerine cycle, 798 (lb/hr) flowrate, outside is 77°F, inside 61°F?
  6. Alcohol, propyl cycle, 823 (lb/hr) flowrate, outside is 61°F, inside 88°F?
  7. Room C's Wall #1, made of Silicon oil, if inside is 56°F and outside is 68°F?
  8. Hexane cycle, 722 (lb/hr) flowrate, outside is 56°F, inside 65°F?