



Product Name:

Computerized Air Conditioning Cycle Test Rig

Product Code:

RCTE0038



Description:

Computerized Air Conditioning Cycle Test Rig

Technical Specification:

Study unit for humidification, heating, cooling and dehumidification processes and plot them on Psychometric charts 0.5-1 TR. Hermetically sealed compressor. Air Cooled condenser made out of copper pipe & Aluminum fins capacity with fan cooling, Air calorimeter type evaporator. The air passed by a fan through duct. The expanded refrigerant passes through evaporator coils, fixed in the duct. The passing air comes in contact with the coils & gets cooled, Thermostatic expansion valve, Hand Shut Off type Service valve, Finned type heater for air heating, Air duct of size 250 x 250 make out of CRC sheet in which evaporator is fitted: Electrically fired small baby boiler for maintaining humidity of air with electrical heater 1 HP capacity centrifugal blower with air control arrangement. Blower set of thermocouples.



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