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Product Name:

Refrigeration Components for Advanced Experiments

Product Code: LBNY-0005-11700043



Description:

Commercial components are used in practical experiments. These components are mounted on plates ready to be connected and are arranged clearly in the frame. This allows for the defrosting of an iced-up evaporator by operating it temporarily as condenser. Manometers provide an insight to the pressure ratios in the refrigeration circuit. The set includes complex refrigeration components, such as capacity controller, start-up controller, defrost timer, 4/2-way reversing valve and refrigeration controller. The 4/2-way reversing valve, for example, is used to reverse the circuit.

Technical Specification:

Components for the setup of complex refrigeration circuits in conjunction

Refrigeration controller with PTC sensor

Electric thermostat as temperature controller

Power and auxiliary contactor

Defrost timer, timing interval 30min

Post-injection valve

Time relay

4/2-way reversing valve, solenoid valves.

Laboratory Instrument India

