

Educational Lab Equipments





Product Code . EL-RAACLE-11501



Reverse Cycle Refrigeration Training System

Description

Reverse Cycle Refrigeration Training System

The unit can be operated in different modes. 11 manually operated valves allow corresponding changes to be made to the refrigeration circuit. The contains a hermetic compressor, 4 heat exchangers, 3 expansion valves and 4 different interchangeable capillaries. The relevant measured values are displayed directly on indicator instruments. The relevant measured values are displayed directly on indicator instruments. Therefore, sequences and consequences of switching operations within a cooling unit can be directly investigated. A coaxial tube bundle heat exchanger can be operated as a counterflow condenser or as a parallel flow evaporator. This heat exchanger is used to heat or cool a glycol/water mixture circuit. Sight glasses in the refrigerant circuit allow direct observation of the refrigerant status.

We are leading manufacturers, suppliers of Reverse Cycle Refrigeration Training System for Refrigeration and Air Conditioning Lab Equipments. Contact us to get high quality Reverse Cycle Refrigeration Training System for Refrigeration and Air Conditioning Lab Equipments for schools, colleges, universities, research labs, laboratories and various industries.

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