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Product Name :
Refrigeration Training System Base Unit Apparatus

Product Code :
LBNY-0005-12500096



Description :

Extension with components from advanced experiments in refrigeration systems
Condensing unit, consisting of hermetic compressor, condenser, receiver, pressure switches and shut-off valves
Refrigeration chamber, condensing unit and power supply equipped with shock-proof lab jacks
Base unit for the refrigeration training system
Extension with components from basic experiments using simple refrigeration circuits
Insulated refrigeration chamber with integrated evaporator, electric defrost heater and condensate drip tray.

Technical Specification :

Air-Cooled Condensing Unit
Refrigeration capacity: 731W at -10/32C
Max. Volumetric air flow rate: 850m/h
Power consumption: 367W at -10/32C
Receiver: 1,4L
Evaporator With Fan
Capacity: 190W At T=2C, T=8K
Max. Volumetric Air Flow Rate: 140m/H
Electric defrost heater: 50W/m
Cooling Surface: 1,81m.

Laboratory Instrument India

