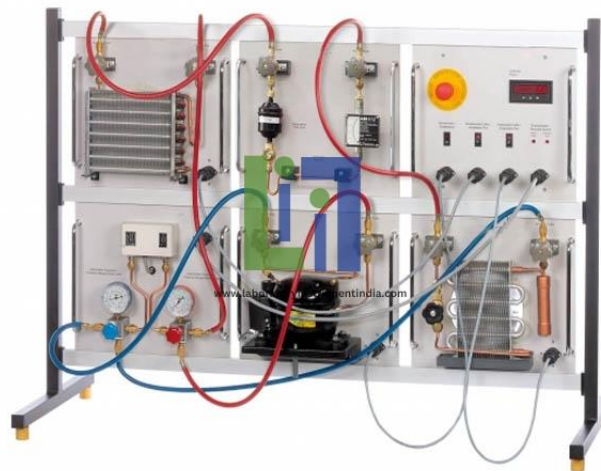




Email : sales@laboratoryinstrumentindia.com

Product Name :
Introduction To Refrigeration Unit

Product Code :
LBNY-0005-12500098



Description :

Fundamentals:

Evaporator And Condenser Each Available As Air/Refrigerant Heat Exchanger (Finned Tube Heat Exchanger) And As Water/Refrigerant Heat Exchanger (With Pipe Coil)
Setup Of Simple Refrigeration Circuits With Different Components
Light-Weight Aluminium Frame To Arrange 6 Modules
Modules Fitted With Manual Valves
8 Self-Contained Operational Modules Mounted On A Plate Each
Components connected via hoses.

Technical Specification :

Hermetic refrigerant compressor
Refrigeration capacity: 151W at 5/32°C
Power consumption: 67W at -10/32°C
Pressure switch activation pressure
HP: 14bar
LP: 1bar
Tank content
Water tank, condenser: 3L
Water tank, evaporator: 2L
Manometer
Rotameter: 0...7,4L/h
Outlet side (high pressure): 1...30bar

Inlet side (low pressure): 1...10bar.



Laboratory Instrument India