

Product Name :
Refrigerator AC Control and Fault Trainer

Product Code :
CHINAELABC2820003



Description :

Refrigerator AC Control and Fault Trainer

Technical Specification :

Mimic Diagram with Cooling and Heating sections and room temperature and humidity potentiometers. Control board with programmable controller and normal Run/Fault switches and indicator lamps.

The following main functions and components are simulated:-

- Refrigeration/Cooling
- Heating/Heat Pump
- Compressor
- Crankcase Heater
- High Pressure Switch
- Reversing Valve
- Condensing Unit
- Non return Valve (outdoor use)
- Expansion Device (outdoor use)
- Reversible Filter drier
- Sight Glass (Heating)
- Non Return Valve (indoor use)
- Expansion Device (indoor use)
- Evaporator
- Low pressure Switch
- Suction Line Accumulator
- Defrost Facility



Engineering Lab China