



GENERAL EXPLANATIONS

This training set enables the operation of section type coolers, to show malfunctions and measurements was designed.

OPTIONAL FEATURES

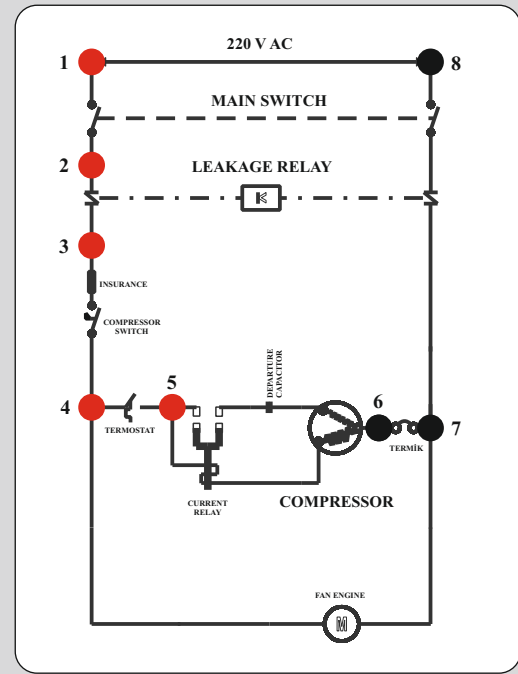
- Touch LCD Display
- USB Computer Connection
- Computer Control

EXPERIMENTS

- Calculation of the cooling coefficient of action (COP)
- Calculation of the heating effect coefficient (COP)
- Power failure failure
- Main switch cut failure
- The leakage current protection is defective
- Thermostat cut failure
- Thermal break failure

TECHNICAL SPECIFICATION

This training set; General operation of a section refrigerator to show the principle, to tell the demonstration and how to fix was designed.



TECHNICAL DETAILS

- Made of 304 quality stainless material
- Movable structure
- Horizontal type cooler
- Working with 220 V AC
- It has a minimum internal capacity of 250 liters
- With digital display
- Ability to work with R-134 A or R-404 A gas
- 4 temperature measurements
- 2 pressure measurements
- 2 refrigerant compatible glycerine manometers
- P-H diagram
- Detachable temperature sensors

PACKAGE INCLUDED

Device, 1 printed experiment sheet, circuit diagram and product catalog