



INDUSTRIAL REFRIGERATING SYSTEMS

Two-side simulator for the study of several industrial refrigerators and cold stores for food cooling and freezing.

- SIDE A simulates four types of industrial refrigerators: island for frozen food, natural air circulation cabinets, mixed cooling cabinets and 5 levels forced circulation cabinets.

 The components that are studied in the above systems include: hermetic compressor, evaporator, thermostat, temperature/ pressure measurement test-points, etc.
- SIDE B simulates two types of industrial cold stores: positive temperature store for food refrigeration and preservation and cold store for the preservation of frozen food.
 The components that are studied in the above systems include: three-phase compressor, evaporator, thermostats, defrosting resistance, pressure switches, measurement test-points, etc.

The panel is complete with CAI software.





Side A DL TM32 Side B