

## **Educational Lab Equipments**







## Product Code . EL-EELE-11272 Industrial Refrigeration Unit

## **Description**

## **Industrial Refrigeration Unit**

The components are industrial and the bench is instrumented to monitor all parameters following the action of a technical component.

Technical specifications:-

- Forced air condenser with variable rate of flow.
- Thermostatic regulation valves and pressure regulator.
- Temperature regulation with adjustable differential.
- · Exchanger for under-cooling of liquid.
- 2 refrigeration chambers with independent evaporators.
- Hermetic compressor, 400 W.
- Data acquisition system for operational parameters consisting of: 1 floating flowmeter, 2 pressure gauges 0-15 and 0-35 bars.
- Temperature sensors throughout the circuit.
- Wattmeter voltmeter ammeter.
- Coolant recovery and refilling system consisting of: needle, liquid and moisture passage indicator,

filter dehydrators.

This bench is mounted on a steel frame with aluminum nuts, with 4 castors, 2 locking.

We are leading manufacturers, suppliers of Industrial Refrigeration Unit for Electronics Engineering Lab Equipments. Contact us to get high quality Industrial Refrigeration Unit for Electronics Engineering Lab Equipments for schools, colleges, universities, research labs, laboratories and various industries.

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