

Product Name :
Industrial Refrigeration Unit

Product Code :
EEW0005



Description :

Industrial Refrigeration Unit

Technical Specification :

Industrial Refrigeration Unit Manufacturer

Industrial Refrigeration Unit

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

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

Technical specifications

Hermetic compressor, 400 W

Forced air condenser with variable rate of flow

2 refrigeration chambers with independent evaporators

Thermostatic regulation valves and pressure regulator

Temperature regulation with adjustable differential

Exchanger for under-cooling of liquid

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.

Required services

230 V – 50 Hz single phase

Dimensions and weight

180 x 80 x 180 cm – 157 kg

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