

Product Name :
Commercial Refrigeration Training Unit

Product Code :
CHINAELABC2820005



Description :

Commercial Refrigeration Training Unit

Technical Specification :

The unit is mounted on a steel frame and with a stainless steel base and back panel.

The unit comprises:

Air cooled condensing unit with high back pressure, high starting torque hermetic compressor

Complete with:

Suction and Discharge Service Valves

Gauge Manifold Connections

Built in Motor Protector

Forced air, blow through type evaporator, with 15-watt fan motor.

Powder coated galvanised sheet steel casing with removable front panel.

Evaporator coil constructed from internally grooved copper tube, and fitted with aluminium fins at 5 FPI.

Detachable Insulated hood with variable heat load: 60, 100, 120, 160 or 200 watts.

Dial Thermometer.

Internally equalised Thermostatic Expansion Valve.

Liquid Line Filter Drier.

Heat Exchanger.

High Pressure Switch.

Low Pressure Switch.

High Pressure gauge.

Compound gauge.

An electrical control box is mounted on the back panel and includes indicators/warning lamps on/off and heat load contactors and overloads as well as residual current device for protection against earth leakage.



Engineering Lab China