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**Product Name:** 

Refrigeration And Air Conditioning Unit And Two Evaporators

Product Code: LBNY-0005-11200016



## **Description:**

Bench-top unit.

Diagram in the front panel with similar distribution to the elements in the real unit.

Cooling compressor, computer controlled.

Anodized aluminium structure and panels in painted steel (epoxy paint). Main metallic elements in stainless steel.

Air evaporator, computer controlled. Water evaporator.

High pressure control.

Coolant accumulation tank. Cooling filter. Tank of division of the cooling liquid.

Expansion valve.

Water condenser.

- 2 Pressure sensors: Cooling pressure sensor (compressor outlet). Cooling pressure sensor (compressor inlet).
- 4 Manometers.
- 3 Flow sensors: Cooling flow sensor. Water flow sensor (water condenser). Water flow sensor (water evaporator).

Wattmeter.

## **Technical Specification:**

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## **Laboratory Instrument India**