



Email : sales@laboratoryinstrumentindia.com

Product Name :
Recirculating Air Conditioning Unit

Product Code :
LBNY-0005-11200013



Description :

The Recirculating Air Conditioning Unit incorporates wheels for its mobility. Recirculating Air Conditioning Unit mounted on an anodized aluminum structure and panels of painted steel.

Main metallic elements of stainless steel.

2 Electrical heating elements, computer controlled: one of 2000W (pre-heater) at the inlet of the evaporator and other of 1000W (re-heater) at the outlet of the evaporator.

Axial fan, with speed control from computer, 2500 r.p.m., maximum flow: 2160 m³/h.

Evaporator.

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

Tunnel made of stainless steel of 300 x 300 x 4000 mm., in which there has been installed 4 windows of 200 x 300 mm. to visualize the tunnel inside.

Condenser unit, composed by:

Air flow 900 m³/h.

High-pressure cut-out, regulated at 14 bar. It switch off the compressor when the pressure reach the fix pressure.

Condenser, 1591BTU's.

Compressor, computer controlled, 1/2 Cv, 4.48 A.

Technical Specification :

Recirculating Air Conditioning Unit



Laboratory Instrument India