



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Heat Pump Air Conditioning Refrigeration Unit With Cycle  
Inversion Valve And Four Evaporators

**Product Code :**  
LBNY-0005-11200023



**Description :**

Bench top unit with anodized aluminum structure and panels of painted steel.  
Diagram in the front panel with similar distribution to the elements in the real unit.  
Main metallic elements of stainless steel.  
Computer controlled cooling compressor:  
a. Type: hermetic.  
b. Power: 1 CV.  
2 water condensers, capacity: 1580 W.  
2 computer controlled air condensers.  
High pressure switch.  
Expansion valve.  
Coolant accumulator.  
Coolant filter to retain particles of condensate.  
2 computer controlled air evaporators.  
2 water evaporators, capacity: 1580 W.  
4 manometers, situated at important points of the process.  
13 type J temperature sensors.  
Liquid separator to retain liquid particles before being directed to the compressor.

**Technical Specification :**

Heat Pump Air Conditioning Refrigeration Unit With Cycle Inversion Valve And Four Evaporators



**Laboratory Instrument India**