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**Product Name :**  
Refrigeration And Air Conditioning Unit One Condenser  
Water And One Evaporator Water

**Product Code :**  
LBNY-0005-11200020



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**Description :**

Bench-top unit.  
Anodized aluminium structure and panels in painted steel. Main metallic elements in stainless steel.  
High pressure control.  
Coolant accumulation tank. Cooling filter. Tank of division of the cooling liquid.  
Expansion valve.  
Cooling compressor, computer controlled.  
Water condenser.  
Water evaporator.  
4 Manometers.  
2 Pressure sensors: Cooling pressure sensor (compressor outlet). Cooling pressure sensor (compressor inlet).  
7 Temperature sensors:  
3 Flow sensors: Cooling flow sensor. Water flow sensor (water condenser). Water flow sensor (water evaporator).  
Enthalpy diagram of the refrigerant R134a.  
Wattmeter.

**Technical Specification :**

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**Laboratory Instrument India**