



Email : sales@laboratoryinstrumentindia.com

Product Name :
Heat Pump Module System

Product Code :
LBNY-0005-125000135



Description :

One circulation pump and one safety module each with expansion vessel for heating and brine circuit
Heat pump for the module system
Sensors for temperature, flow rate and pressure with connection to the controller
Connections for various heat sources and sinks.

Technical Specification :

Heat Pump

Heating capacity: approx. 2,3 kw at 5/65°C

Heating and brine circuit pumps

Max. head: 4m

Max. Flow rate: 3m³/h

Universal Controller

Outputs: up to 16

Inputs: up to 16

Interfaces: DL bus, CAN, LAN

Measuring Ranges

Refrigeration circuit

Pressure: 0...30bar

Heating and brine circuit

Flow rate: 0,02...1,5m³/h

Pressure: 0...4bar

Temperature: 0...180°C.



Laboratory Instrument India