



Email : sales@laboratoryinstrumentindia.com

Product Name :
Laboratory Upright Ultra-Low Temperature (ULT) Freezer

Product Code :
LBNY-0001-830003



Description :

Laboratory Upright Ultra-Low Temperature (ULT) Freezer

Technical Specification :

Malfunction alarms including high and low temperature, power failure, sensor error, clean-filter, and condenser clean, abnormal voltage, low battery thermostat failure.

Capable of producing two types of alarm outputs, audible buzzer and visible flashing light.

Door open feature standard and USB port for temperature data downloading standard on upright models.

Temp range: -50 to -86°C

Ambient Temp. Range: 15 to 32°C

Capacity: 660 to 700L

Compressor: 2 hermetic 1.0 hp compressors

Condenser: Enhanced finned-tube, forced – air cooled condenser

Insulation type: Polyurethane foam

Temperature controller: Digital controller

Number of Outer/ Inner Doors: 1 / 5

Shelves material: SS304, adjustable, 4 shelves

Shelf Max. load 50kg

Access port: Ø 25mm (1") – 1 port

Include accessories:

Cryo safety gloves (2 pairs); ice scraper (2)

CO2 Back- up system

LN2 Back-up system
Quick open, fast door re-open system



Laboratory Instrument India