

Lab. & Plasma Freezer with Option Low Temperature -35 °C

MODEL	TEMPERATURE RANGE	SET POINT	CAPACITY (LITRES)	EXTERNAL DIMENSIONS (W x D x H cm)	DOOR TYPE
LB5020NFN	0°C ÷ -35°C	-30°C (Adj.)	750	83 x 89 x 204	Hinged Solid Door



Micro-Controllers – Back-up Battery 12 V, 36hrs Dry Contact for Remote Alarm Connection

Colour: Grey, White or any RAL colour
Structure: Internal and external Steel Laminated Plate with FINGER PRINT PROOF TECHNOLOGY to assure a Bacteria-Static Activity
Insulation: Polyurethane Foam, CFC FREE, 42Kg/m3, Thickness 70mm
Refrigeration type: Ventilated (NO-FROST)
Defrosting: Automatic with condensing water evaporation
Electric power: 1 / 210-240Volt / 50-60Hz, 10 Amp
Electrical characteristics: Shortage Protection, Power Stabilizer with Linear Regulation of voltage fluctuations (+/- 20 Volts).
Compressor: No.1 Hermetic Type – 1000 Watt 1 ¼ HP
Refrigerant gas: R452a (R404a and R507a compatible)
Door: : No 1 Solid Door
Inner setting: 5 to 8 Shelves/Grids/Drawers
Lighting: ----- (option)
Electronic controller: Hi Efficiency display, Accuracy 0,1°C
Castors and Wheels: 4 Swivel Wheels + 2 adjustable feet

Main Visual and acoustic alarm for:

- HI and LOW Temperature
- Door Open
- Main Power Failure
- Compressor Failures

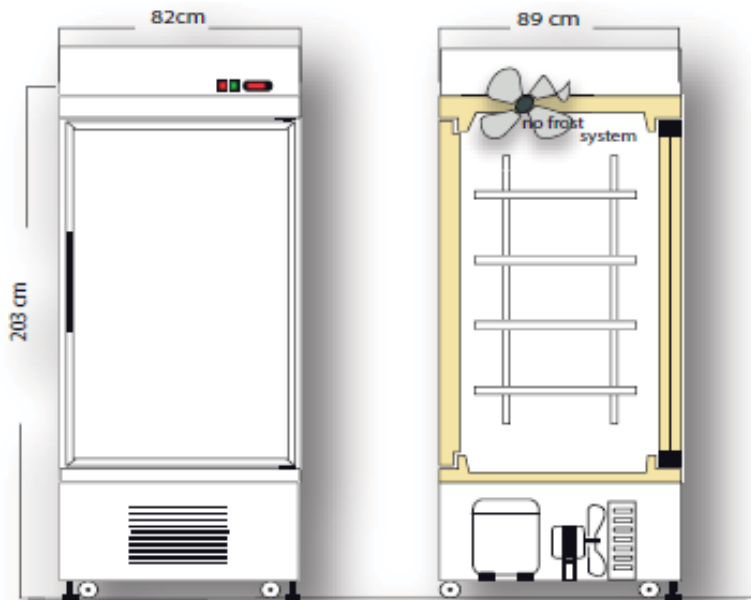
MAIN OPTIONS:

DTLSD3 – Interactive Data Logger TFT Display 5”
 FLEX – Digital Data Logger LCD Display with direct WI-FI and Bluetooth
 TC - Twin Compressor
 SE / ESEDL - Manual or Electronic Lock with Password
 CHAUT - Self Closing Door with stopper at 95°
 HELO - Hole for External Probe
 LED - LED Lamp Inside 130cm Long , High Brightness
 CS2 - Sliding Aluminum or S/Steel Drawers
 SH1 / SH2 - Sliding Aluminum or S/Steel Shelves
 3G/SMS – Alternatively 3G Online Connection or SMS System
 HC - Humidity Controller
 TC – Twin Cooling System
 GR1 – Graphic Chart Recorder with 52 weekly paper disks

OPTION INTERACTIVE DIGITAL DATA LOGGER TFT 5”



STANDARD SET UP with STEEL GRIDS PVC COATED (5 pcs)



5020



Nr 5 665 x 680 mm

OPTIONS for INNER SET UP

