

# Freezer Laboratory for Storage

MODEL	TEMPERATURE RANGE	SET POINT	CAPACITY (LITRES)	EXT. DIMENSIONS (W x D x H cm)	DOOR TYPE
LB 0040NFN	+5°C ÷ -25°C	-20°C	210 NET	67 x 64 x 136	Hinged Solid Door



### DRY CONTACT for REMOTE ALARM – BACK-UP BATTERY 36hrs

**Colour:** Gray, 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, 45Kg/m3, thick. 60mm  
**Refrigeration type:** Ventilated (NO-FROST)  
**Defrosting:** Automatic with condensing water evaporation  
**Electric power:** 1 / 210-240Volt / 50-60Hz  
**Electrical characteristics:** Short-Circuit Protection, Power Stabilizer with Linear Regulation of Voltage for not constant voltage(+/- 20 Volts).  
**Compressor:** No.1 Hermetic Type - 350 watts , ½ Hp  
**Refrigerant gas:** R 452a (compatible with R404) OR R290  
**Door:** No 1 Solid Door  
**Inner setting:** 3 or 4 Shelves/Grids  
**Lighting:** LED lamp active on opening door, 6000K  
**Electronic controller:** Hi Efficiency display, res. 0,1°C  
**Castors and Wheels:** 4 Wheels + 2 adjustable feet

**Main Visual and Acoustic alarms for:**

- HIGH and LOW temperature
- Open door
- Devices failure
- Probes failures

### MAIN OPTIONAL :

DTLSD3 – Interactive Data Logger TFT 5” , USB, SD Card  
 IR33U – Digital Temperature Controller LED Display  
 SE/ESEDL – Manual Key or Electronic Lock w/password  
 UPS - Back-up Battery System  
 CHAUT - Self Closing Door  
 HLO – Insulated Hole for External Probe Ø 25mm  
 LED - LED Lamp Inside  
 CS1 - Sliding Aluminum or S/Steel Drawers  
 SH1 - Sliding AISI 304 S/Steel Shelves  
 SMS - SMS Alarm System  
 3G/WI-FI –Bridge Module on-line connection and remote control

### OPTION: INTERACTIVE DATA LOGGER TFT 5” (DTLSD3)

