



# Laboratory Freezer Table Top

MODEL	TEMPERATURE RANGE	SET POINT	CAPACITY (LITRES)	EXT. DIMENSIONS (W x D x H cm)	DOOR TYPE
LP460 NFN	0°C ÷ -25°C	-20°C	100	46 x 55 x 108	Hinged Solid Door



**ACCURACY: 0.1°C – DRY CONTACT – BACK-UP BATTERY (24hr)**

- Colour:** Gray, White or any RAL colour
- Structure:** Internal and external S/S Steel Laminated Plate to guarantee a Bacteria-Static Activity
- Insulation:** Polyurethane Foam, CFC FREE, 42Kg/m3, thickness 80mm
- 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 - 600W – ¾ HP
- Refrigerant gas:** R452a (R404a and R507a compatible)
- Door:** : No. 1 Glass Door
- Inner setting:** 5 / 7 Shelves or Grids
- Lighting:** NEON lamp active on opening door
- Electronic controller:** Hi Efficiency display, res. 0,1°C
- Castors and Wheels:** 4 Wheels + 2 adjustable feet

- Visual and acoustic alarm for:
- High and low temperature
  - Open door
  - Devices failure
  - Probes failures

**OPTIONAL:**

- DTLS(1T) - Data Logger Touch Screen 5" D3 Vexel
- SE / ESEDL - Manual or Electronic Lock with Password
- CHAUT - Self Closing Door
- HLO - Hole for External Probe
- LED - LED Lamp Inside
- CS1 - Sliding Movable S/Steel Drawers
- SH1 - Sliding Movable S/Steel Shelves
- SMS - SMS Alarm System
- WI-FI/3G-Connection to the Network for remote control online
- RG1 – Graphic Chart Recorder with 52 weekly Paper Disks

