



Laboratory Freezer -35 °C

MODEL	TEMPERATURE RANGE	SET POINT	CAPACITY (LITRES)	EXTERNAL DIMENSIONS (W x D x H cm)	DOOR TYPE
5000 NFN(S)	0°C ÷ -35°C	-30°C	460	76 x 64 x 204	Solid Door



HOLD OVER TIME: 90/120min. (r.t. 22°C/25°C – Load 50%)
Micro-processor DUAL CORE inside
Dry Contact for Remote Alarm Connection

Colour: Grey, 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 90mm

Refrigeration type: Ventilated (NO-FROST)

Defrosting: Automatic with condensing water evaporation

Electric power: 1 / 210-240Volt / 50-60Hz, 10 Amp

Electrical characteristics: Short-Circuit Protection, Power Stabilizer with Linear Regulation of Voltage for not constant voltage (+/- 20 Volts).

Compressor: nr.1 Hermetic Type – ¼ HP , 900Watt

Refrigerant gas: R452a (R404 and R507acompatible)

Door: : Nr 1 Solid Door

Inner setting: 5 Adjustable Steel Grids ; MAX LOAD 50Kg each

Lighting: NEON lamp active on opening door

Electronic controller: Hi Efficiency display, Accuracy 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:

DTLSD3 (1T) - Data Logger Touch Screen 5" with USB

TC - Twin Compressor

SE / ESEDL - Manual or Electronic Lock

UPS - Back-up Battery System

CHAUT - Self Closing Door

HELO - Hole for External Probe

LED - LED Lamp Inside

CS1 / CS2 - Sliding Movable S/Steel Drawers

SH1 / SH2 - Sliding Movable S/Steel Shelves

WI-FI/3G – On-Line Monitoring System

OPTION DIGITAL DATA LOGGER TOUCH SCREEN 5"



OPTION TWIN COOLING SYSTEM

