



Refrigerator cabinet to preserve pharmaceutical and biological materials.

Blood Bank Refrigerator - EMO

MODEL	SET POINT	TEMPERATURE RANGE	CAPACITY (LTRS/BB)	EXT. DIMENSIONS (W x D x H cm)	DOOR TYPE
BB 2100NFP EMO	+4°C	+2°C ÷ +10°C	250lts/112-160bb	46 x 64 x 204	Glass Door



Alarm Limits: HI +8°C ; LOW +2°C(adj.)
DRY CONTACT and BACK-UP Battery 36/48Hrs
 Blood b. (450ml): max 84 (6 drw.) , 112 (8 drw.)
 Blood b. (250ml): max 120 (6 drw.) , 160 (8 drw.)

Colour: Gray, White or any RAL colour (Option)
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, thick. 70mm
Refrigeration type: Ventilated (NO-FROST)
Defrosting: Automatic with condensing water evaporation
Electric power: 1 / 210-240Volt / 50-60Hz
Compressor: No.1 Hermetic Type - 600Watt – 1/3 Hp
Refrigerant gas: R485a (compatible to R404a and R507a)
Door: No. 1 Glass Door
Inner setting: Max 10 Shelves/Grids or 8 Pull-out Drawers
Lighting: NEON or LED lamp active on opening door
Electronic controller: Hi Efficiency display, Accuracy 0,1°C
Castors and Wheels: 4 Wheels + 2 adjustable feet

Main Visual and acoustic alarms: - HI and LOW Temperature
 - Door Open
 - Devices failure
 - Probes failures

MAIN OPTIONS and ACCESSORIES:
 DTLSD3 - Interactive Data Logger TFT 5", RGB Colors, USB
 SE / ESDL - Manual or Electronic Lock with Password
 RG1 - Graphic Chart Recorder with 52 weekly paper disks
 CHAUT - Self Closing Door
 HLO - Pass-through Hole Ø25 mm for External Sensor
 LED - LED Lamp Inside, 130cm long, High Brightness
 CS1 / CS1-AI - Sliding Aluminum or S/S Drawers
 SH1 - Sliding Perforated S/S Shelves for Blood Samples
 WI-FI/3G - On-line Monitoring and Remote Alarm System
 GR - Remote cooling system
 RS485 - Serial port for PC / BMS connection
 RFD - Badge /card /ID access control with Access Log

ALUMINUM or S/STEEL DRAWERS INTERACTIVE DATA LOGGER TFT5" RGB (Option)

TECHNICAL DRAWING

