

Refrigerator cabinet to preserve pharmaceutical and biological materials.

Plasma & Lab Deep Freezer 2 Compartments

MODEL	TEMP. RANGE	SET POINT	CAPACITY (LITRES)	EXT. DIMENSIONS (W x D x H cm)	DOOR TYPE
DFP 5030X2NFNA	0°C ÷ -45°C	-35/-35°C(adj.)	900+900	175 x 89 x 204	Two Solid Self-C



DRY CONTACT – BACK-UP BATTERY – ACCURACY 0.1°

Colour: Grey, White or any RAL colour

Structure: Internal and external S/S Laminated Plate with FIGER-PROOF PRINT TECHNOLOGY™ to assure a Bacteria-Static Activity

Insulation: Polyurethane Foam, CFC FREE, 42Kg/m³, Thick. 70mm

Refrigeration type: Ventilated (NO-FROST) with automatic Air Flow Regulation

Defrosting: Automatic with condensing water evaporation

Electric power: 1 / 220-240Volt / 50-60Hz

Compressor: No 4 Hermetic Type – 900x4Watt – 1 HP x4

Refrigerant gas: R452a (R507a and R404a compatible)

Door: No 2 Solid Door Self Closing

Inner setting: 5 to 8 Adjustable Shelves/Grids, Max Load 45Kg each

Lighting: ----- (Option)

Electronic controller: Hi Efficiency display, res. 0,1°C

Castors and Wheels: 6 wheels + 3 adjustable feet

Main Visual and acoustic alarms:

- HI and LOW temperature
- Open door
- Devices failure
- Probes failures
- Compressor failure
- Condenser failure

MAIN OPTIONS:

DTLSD3-2T - Interactive Data Logger 2 Sections, TFT 5", USB

SE/ESEDL – Key Lock or Electronic Lock with Pass.

RG2– Chart Recorder 2 temp. with 52 weekly paper charts

CHAUT - Self Closing Door, stopper at 95°

HLO – Hole Ø25mm for External Probe/Sensor

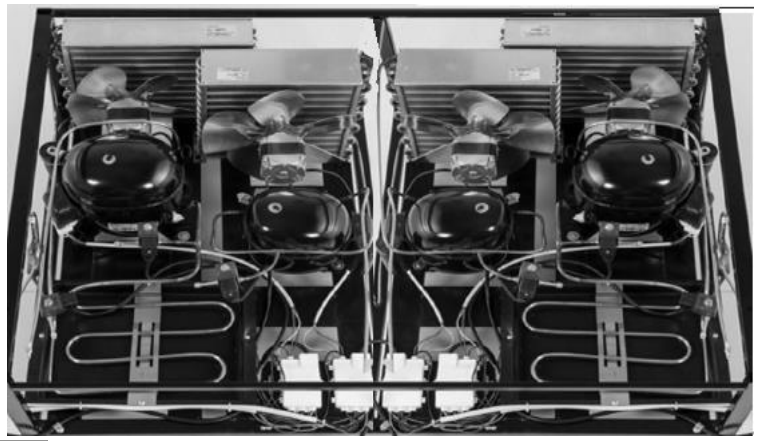
TC – Twin Cooling System with Back-up function

CS2 - Sliding Drawers with Transparent Front Side

AB-IN – S/Steel AISI 304 or 316 inside

WI-FI/3G – On-line Monitoring and Remote Alarm

RS485 – Serial Port for BMS Connection



2 TWIN COOLING SYSTEM ON BOARD

☰

i

←

LABORATORY 1

OUTPUTS

■ ■ ■ ■ ■

TEKNALAB

16:00

15/08/2015

-40.1°

LOW	HIGH	SET	EVAPORATOR	CONDENSER
-45.0°	-13.0°	-40.0°	-35.4°	32.1°

KEY

LIGHT

+

-

↩

