

# 4°C BLOOD BANK REFRIGERATOR LTREF8-5



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Used in Immunohematology Department, Blood Bank, Laboratory, Research, Medical, Pharmaceutical.

Also known as Laboratory Blood Bank Refrigerator.

## LTREF8-5 4°C BLOOD BANK REFRIGERATOR

Microprocessor-based temperature controller, Temperature range is  $4 \pm 1^\circ\text{C}$

Large screen LCD display of temperature, display accuracy of  $\pm 0.1^\circ\text{C}$

Automatic temperature control, Defrost automatic

Audible and visual alarm

Upright type, Exterior made from painted steel plate, Inside is stainless steel. Four units Caster are mounted under the bottom

Three-layer glass door with heater around to prevent ice leak., inert gas inside and lockable

Interior fluorescent light

6 Inner shelves (wire plastics)

Forced air circulation system

Danfoss compressor and EBM fan motors from Germany

The high-effective air-cooled condenser and the fin-type evaporator

Two in depend refrigeration system, automatic cut-in when other one damage

Forced air circulation system.

Standard: Temperature printer

Optional: Chart recorder, Blood storage basket



## SPECIFICATIONS

Model	LTREF8-5
Capacity	588 L
Temperature Range	$+4^\circ\text{C}$ , $+2 \sim +10^\circ\text{C}$
Refrigerant	R134a, CFC free
Refrigeration System	International famous compressor and Germany EBM fan motor.
Defrost Method	No frost design
Controller	Microprocessor Controller with LCD Display
Control Sensor	2
Alarms	High & low temperature alarm, Sensor failure alarm, Door open alarm, Power off alarm, System failure alarm
Shelves	Adjustable 5 units steel wire shelves
External Size	760x800x1977 mm
Package Size	920x950x2200 mm
Optional Accessories	Chart Recorder, Touch screen, Blood storage basket
Weight	210 Kgs
Input/Average Power	650W/325W
Power Supply	220V,50/ 60Hz, 110V,50/60Hz, 220V,50Hz/ 120V,60Hz



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