



BLOOD BANK REFRIGERATOR



SALENT FEATURES

- Inner chamber made of stainless steel SS and outer chamber made of mild steel duly powder coated.
- PUF thick insulation to ensure temperature stability & reduced energy consumption
- Keyed door lock for improved security with magnetic door gasket.
- SS baskets are provided for storage inside and no of basket are 2 to 6 (varies on size of refrigerator and demand). Capacity of one basket is 60 bags max.
- Micro - processor controls the internal temperature between 2°C to 6°C.
- Our blood bank refrigerator has micro processor based temperature control with accuracy of ±0.5°C
- Specially designed controller for audio visual deviation alarm from the preset temperature, door open alarm and power failure alarm.
- The cooling is effected by a hermetically sealed CFC FREE ECO FRIENDLY COMPRESSOR.
- 8 Watt Fluorescent lamp illumination
- It works on 230V AC.

SPECIFICATION

Model	SAII-BBF-120	SAII-BBF-180	SAII-BBF-250	SAII-BBF-340	SAII-BBF-420
No of blood bags (350 ml)	120	180	250	340	420
Internal dimension (WxDxH cms)	50x 45 x 70	50 x 43 x 85	56 x 52 x 90	60 x 53 x 105	70 x 64 x 115
External dimension (WxDxH cms)	58 x 58 x 128	66 x 63 x 159	70 x 61 x 170	74 x 70 x 181	85 x 84 x 190
Temperature	2 to 6°C	2 to 6°C	2 to 6°C	2 to 6°C	2 to 6°C

Optional:

- 7 days circular chart temperature recorder
- In built Mini printer to print temperature
- Software to interface freezer directly to computer for storing data & print
- PLC controlled equipment with touch screen colour display HMI
- MOC Outer body - SS