



Blood Refrigerator TRBR-601

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Overview

Blood Refrigerator TRBR-601 is Microprocessor-controlled forced-air cooling with an electrical heat compensation system. For the easiness of inspection, a high-quality digital display is provided. A constant cabinet temperature of 2 to 6 °C, with an ambient temperature of 10 to 32°C. A complete temperature alarm system with an audible buzzer and visible flashing light has been included. Storage space is aimed designed for easy sorting of a variety of blood products. High-tech integrated sensors to display and control temperature.

Features:

- Forced-air trying to cool with an electronic heat compensation scheme, governed by a microprocessor
- Temperatures are displayed digitally with a resolving of 0. 1 °C inside the top and bottom sections of the chamber
- The cabinet temperature should be between 2 and 6 °C
- The thermostat is displayed and controlled using high-tech integrated sensors
- Defrost automatically to remove moisture from the cooling surface
- Large digital display for better visibility
- Built-in backup battery for thermal showcase and audible and visible alarm systems for up to 72 hours without ac power
- It has a full temperature alarm system with an audible buzzer and a visible flashing light
- High/low temperature, power failure, voltage abnormality, door ajar, and backup battery are the five-alarm conditions
- With a laser printer as standard
- Standard with an acrylic internal small door, for less fondness on other room when one door open
- Caster design and interior light
- Safety lock to prevent unauthorized access
- Storage space intended for easy categorization of a variety of blood products

Specifications :

20GP/40GP/40HQ	32/68/68
Ambient Temperature	10 to 32 ?
Backup battery Malfunction	AND
Blood Bags (450ml)	66
Capacity	108/3.81? L/cu. ft.)
Caster	AND
CBM	0.49
Compressor Brand/QTY	EMBRACO/1
Cooling	Forced -Air Cooling
Current	1A
Defrost	Auto
Display	Digital Display
Exterior Size(W×D×H)	540×630×1030 mm
High/Low Temperature	AND
Inner Door	2
Inside Material	Stainless Steel
Insulation	PUFF
Interior Size(W×D×H)	432×462×478 mm
Light	LED
Noise	49.6 dB(A)
NT./GT	74/95 Kg
Outer Door/Type	1/Heating & Foam glass door
Outside Material	Color Sprayed Steel
Package Size(W×D×H)	700×585×1200 mm
Power	175 W
Power Consumption	1.95(kWh/24h)
Power Failure Backup System(alarm)	72 h
Power Off	AND
Refrigerant	R134a

Sensor	NTC
Shelf / Drawer	Shelves/2
Temperature Controller	Microprocessor
Temperature Controller Malfunction	AND
Temperature Range	4±1 ?
Temperature Recorder	Optional
Test Hole	1/25 mm
Thermal Printer	AND
Voltage/Frequency	220/50 V/Hz



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