

PHARMA & LAB REFRIGERATOR

DUAL PANE GLASS DOOR



USP

- AIR CIRCULATING FAN
- AUTO DEFROST SYSTEM
- ERGONOMIC HANDLE WITH LOCK & KEY
- FLAT & STURDY SHELVES
- DIGITAL MICRO CONTROLLER PROCESSOR WITH LED DISPLAY
- 4 WHEELS WITH BRAKE

TECHNICAL DESCRIPTION

Operating Temperature Range:

- +2°C to +8°C (adjustable)
- Uniform cooling maintained throughout the chamber

Cooling System:

- Auto defrost system for hassle-free operation
- Forced air circulation with air circulating fan ensures uniform temperature distribution

Control System:

- Advanced digital microcontroller-based processor
- High/low temperature audio-visual alarm system for safety
- Digital temperature display with precise control

Construction & Design:

- Robust construction for long-term durability
- Front dual-pane glass door with anti-condensation technology for clear visibility
- Ergonomic handle with lock & key feature for sample safety
- Heavy-duty castor wheels (4 nos.) with brakes for easy mobility and stability

Capacity Range:

- Available in multiple sizes: 200 Liters to 1500 Liters

Certifications & Compliance:

- ISO 9001:2015 (Quality Management)
- ISO 14001:2015 (Environmental Management)
- ISO 13485:2016 (Medical Devices – Quality Management)
- CE Certified – complies with European safety & performance standards

Safety Features:

- Lockable door for controlled access
- Temperature alarms for deviations
- Power failure protection (optional battery backup available in some models)

Applications:

- Ideal for storage of vaccines, medicines, biological samples, reagents, and laboratory chemicals