

Laboratory Medical Freezer

This medical freezer is designed for laboratory and clinical environments. It features a digital temperature display, secure locking mechanism, and efficient cooling system to maintain stable internal temperatures.



Product Overview

Precision Storage for Sensitive Samples

This compact medical freezer is engineered specifically for laboratory and clinical environments, providing a stable 2-8°C temperature range ideal for storing temperature-sensitive materials like diabetes drugs. It features a high-precision electrical thermostat with 0.1°C resolution and an integrated alarming system to ensure sample integrity. Designed for convenience and security, the unit includes a lockable vertical glass door, adjustable feet for stability, and a low-noise, eco-friendly cooling system.

Performance & Cooling

Temperature Range

2 °C

Minimum Temperature

8 °C

Maximum Temperature

Operating Humidity 35% - 75%

Cooling Technology Low-noise compressor, Fan-cooled condenser, Fluoride-free refrigerant

Control & Monitoring

Monitoring & Safety

- Data collection system
- Adjustable electrical thermostat
- Temperature deviation alarm system

Thermostat Precision 0.1 °C

Physical Specifications

Dimensions

Specification	Value (mm)
Product Dimensions (W*D*H)	445*458*539
Package Dimensions (W*D*H)	500*525*585

Design Features

Vertical glass door • Lockable door • Adjustable feet • Internal shelving