

# Pharmaceutical Storage Refrigerator

This refrigerator is designed for storing temperature-sensitive pharmaceuticals and biological samples. It features a forced-air cooling system for temperature uniformity and a microprocessor-based temperature controller for precise temperature management.



## Overview

### Professional Pharmaceutical Cold Chain Solution

This vertical pharmaceutical storage refrigerator is designed for precise temperature management of sensitive biological samples and drugs. Featuring a microcomputer control system and forced-air cooling, it ensures high temperature uniformity and stability within the chamber. The unit includes comprehensive safety alarms and an eco-friendly cooling system, making it an ideal choice for pharmacies, hospitals, and laboratory environments.

## Temperature Control

### Key Performance Metrics

**0.1**

Adjustment Increment

**2**

Temperature Fluctuation

Operating Temperature Range

0 to 10

Control Technology

Microcomputer control with digital temperature display

## Cooling System

Cooling Method

Air blast cooling (forced-air) with axial flow

Eco-Friendly Features

Fluorine-free, Ozone layer protection, Green product

## Safety & Monitoring

### Alarm Functions

- High/Low temperature alarm
- Sensor fault detection
- Door open alert
- Audible buzzer alarm
- Visual light scintillation alarm

### System Safeguards

- Boot delay protection
- Shutdown interval safeguard
- Defrost temperature safeguard

## Design & Construction

### Physical Configuration

Vertical Cabinet • Glass Door • Adjustable Shelves • Digital Display