

# Cold Storage Room

This cold storage room offers a comprehensive set of features tailored to specific cold storage needs. It features polyurethane panels with various thickness options and a high-speed refrigeration unit designed for reliable and durable performance.



## ADDITIONAL IMAGES



## Overview

### Professional Cold Storage Solution

This modular cold storage system is engineered for high-efficiency thermal preservation and rapid cooling across diverse industrial applications. Built with advanced polyurethane insulation panels and robust refrigeration units, the system offers reliable, energy-saving performance for food, pharmaceutical, and industrial cooling needs. The design incorporates 40 years of engineering expertise to ensure durability, low noise operation, and precise temperature control.

### Suitable Applications

Fruit and Vegetable Preservation, Meat Freezing, Seafood Quick Freezing, Medicine Storage, Ice Making, Workshop Cooling

## Panel Specifications

### Available Panel Thickness

- 75mm
- 100mm
- 120mm
- 150mm

### Polyurethane Material Properties

**42 kg/m<sup>3</sup>**  
Density

**5 s**  
Flame Retardant Time

### Construction Details

Feature	Specification
Hook Distance	900mm
Panel Materials	Color steel, Stainless steel, Embossed aluminum
Door Types	Hinged, Sliding

## Refrigeration System

### Compressor Technology

Scroll • Piston • Screw

### Evaporator Type

Blow type with aluminum pipe

### Key Performance Benefits

Fast Refrigeration, Energy Saving, Low Noise, Low Vibration, High Reliability