



## Supermarket Cold Storage Room Walk In Cooler Freezer Containers Refrigeration System

Our Product Introduction

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### Basic Information

- Brand Name: Infinite stars
- Minimum Order Quantity: 7 Sets
- Delivery Time: 15-25 work day
- Payment Terms: L/C, D/A, D/P, T/T
- Supply Ability: 50000M2 per month

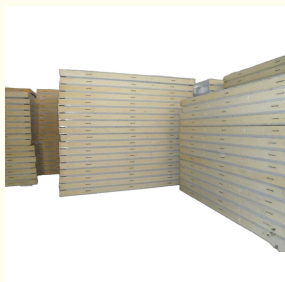


### Product Specification

- Features: Energy-saving And Eco-friendly
- Usage: Food Storage And Preservation
- Temperature Range: 0°C To -40°C
- Insulation: Polyurethane Foam
- Compressor: High-efficiency
- Matarian: Polyurethane Foam
- Defrosting: Automatic
- Capacity: Varies Depending On Size
- Panel Material: PU
- Material: Stainless Steel Or Color Steel
- Door Type: Sliding Or Hinged
- Name: Cold Storage Panel
- MOQ: 7 PCS
- Highlight: Storage Room Cold Room Walk In Freezer, Walk In Cooler Freezer Containers, Supermarket Walk In Freezer Containers



### More Images



## Product Description

### Supermarket Cold Storage Room Walk In Cooler Freezer Containers Refrigeration System

#### Introduction

Walk-in coolers are specialized refrigeration units designed for storing perishable items at controlled temperatures. They offer a spacious and convenient storage solution for various industries, including food service, restaurants, grocery stores, pharmaceuticals, and floral shops. Constructed with insulated panels and equipped with precise temperature control systems, walk-in coolers ensure optimal storage conditions for perishable goods, extending their shelf life. These coolers come in customizable sizes and configurations, with options for energy-efficient features to minimize operating costs. Regular maintenance is essential to ensure their optimal performance and longevity. Overall, walk-in coolers provide an efficient and reliable solution for businesses to preserve their perishable inventory.

#### Features and Benefits:

**Temperature Control:** Our cold storage facility maintains precise temperature control throughout, ensuring that your goods are stored at the optimal temperature to preserve freshness and extend shelf life.

**Humidity Management:** We employ advanced humidity control systems to prevent moisture buildup, reducing the risk of spoilage and maintaining the quality of your products.

**Customizable Storage Options:** Whether you require bulk storage, palletized storage, or customized shelving solutions, our facility offers versatile storage options to accommodate your specific needs.

**24/7 Monitoring and Security:** Our facility is equipped with comprehensive monitoring systems to track temperature, humidity, and other critical parameters in real-time. Additionally, we have robust security measures in place to safeguard your valuable inventory.

**Flexible Rental Plans:** We understand that businesses have varying storage requirements, which is why we offer flexible rental plans tailored to your specific needs. Whether you need short-term storage during peak seasons or long-term solutions, we have you covered.

**Compliance with Regulatory Standards:** Our facility adheres to strict regulatory standards and certifications to ensure compliance with food safety and quality regulations. You can trust that your products are stored in a facility that meets the highest industry standards.

**Efficient Inventory Management:** With our advanced inventory management systems, you can easily track and manage your inventory, allowing for seamless logistics and supply chain operations.

**Environmentally Sustainable Practices:** We are committed to sustainability and employ eco-friendly practices wherever possible, including energy-efficient refrigeration systems and waste management initiatives.

#### Industries Served:

Agriculture and Horticulture  
Food and Beverage  
Pharmaceuticals  
Hospitality and Catering  
Retail and Distribution  
Biotechnology

Technical Specifications	Details
Temperature Range	-40°C to +10°C (-40°F to +50°F)
Humidity Range	30% to 90% RH
Storage Capacity	Total Capacity: [Specify total cubic meters or square footage] Adjustable Shelving: Yes/No, Pallet Storage: Yes, Bulk Storage: Yes
Temperature Control	Precision: $\pm 0.5^{\circ}\text{C}$ ( $\pm 1^{\circ}\text{F}$ ), Control Method: Automated system with digital controls
Humidity Control	Precision: $\pm 5\%$ RH, Control Method: Automated system with digital controls
Monitoring System	Real-time Monitoring: Yes, Sensors: Temperature, Humidity, Power Backup, Security, Alarm System: Yes
Security Features	Access Control: Biometric/Fingerprint, Keycard, PIN, Surveillance: CCTV Cameras, 24/7 Monitoring, Intrusion Detection: Motion Sensors, Door Alarms

<b>Backup Power Supply</b>	Generator Capacity: [Specify in kW] ,Automatic Transfer Switch: Yes
<b>Insulation</b>	Insulation Material: Polyurethane Foam, Polystyrene, etc. ,Insulation
<b>Construction</b>	Wall Material: Insulated Panels, Stainless Steel, etc. ,Flooring Material: Reinforced Concrete, Non-Slip Coating, etc.
<b>Compliance and Certifications</b>	Food Safety Standards: FDA, HACCP, GMP ,Environmental Standards: ISO 14001, LEED Certification ,Safety Standards: OSHA, NFPA
<b>Environmental Considerations</b>	Energy Efficiency: Energy Star Rating, EER/COP ,Refrigerant Type: Environmentally Friendly Options ,Waste Management: Recycling Programs, Waste Reduction Initiatives
<b>Maintenance Requirements</b>	Scheduled Maintenance: Monthly/Quarterly/Annually ,Cleaning Procedures: Sanitization, Pest Control
<b>Additional Services</b>	Inventory Management: RFID Tracking, Barcode Scanning ,Transportation Services: Cold Chain Logistics ,Value-added Services: Repackaging, Labeling
<b>Customization Options</b>	Tailored Solutions: Design and Layout Consultation ,Additional Features: Blast Freezing, Chill Rooms
<b>Emergency Response Plan</b>	Fire Suppression System: Sprinklers, Fire Extinguishers ,Emergency Evacuation Procedures: Exit Routes, Assembly Points ,Emergency Contacts: Facility Management, Emergency Services
<b>Cost and Pricing</b>	Rental Plans: Monthly/Quarterly/Annual ,Additional Fees: Security Deposit, Utilities ,Custom Quotes: Based on Specific Requirements

### Company introduction

As a wholly-owned subsidiary of Wujiang Saima (established in 2005), Suzhou Stars Integrated Housing Co., Ltd. focuses on foreign trade. As one of the most professional prefabricated house manufacturers in south-east China, we provide customers with all kinds of integrated housing solutions.

Equipped with complete production lines, including sandwich panel production machines and steel structure production line, with 5000 square meter workshop and professional staff, we already built long-term business with domestic giants like CSCEC and CREC. Also, based on our export experience in the past years, we are furthering our steps to global customers with best product and service.

As a supplier to overseas customers all over the world, we are very familiar with the manufacturing standards of various countries, such as European standards, American standards, Australian standards, and so on. We have also participated in the construction of many large-scale projects, such as recent 2022 Qatar World Cup camping construction.

### Company photo

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### Workshop

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### Storage and shipping

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**Suzhou Stars Integrated Housing Co., Ltd.**



+8615228076365



sales@szstarhouse.com



prefabricated-containerhouses.com

NO.1 ZHUJIABANG VILLIAGE.ZHENZE TOWN,WUJANG,SUZHOU,CHINA