



Walk In Cold Room Freezer

Our Product Introduction

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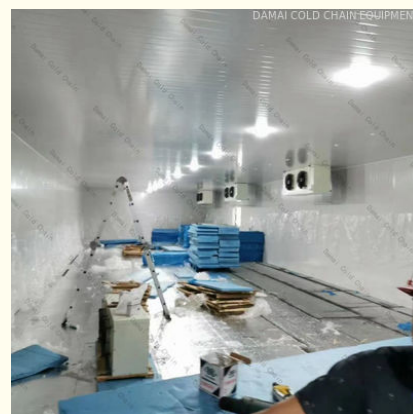
Basic Information

- Place of Origin: CHINA
- Brand Name: DM brand
- Certification: CE
- Model Number: DM-0001
- Minimum Order Quantity: 1
- Price: \$ 2000~\$1000000000
- Packaging Details: Customizable
- Delivery Time: 20-30day
- Payment Terms: T/T
- Supply Ability: 1pcs per 15days



Product Specification

- Usage: Food, Blood, Medicine
- Insulation Material: PU Sandwish Panel
- Thickness Of Panel: 50mm, 75mm, 100mm, 120mm, 150mm, 200mm
- Voltage: 380V 460V 220V Customized
- Specification: Customized
- Origin: China
- Condition: New
- Door Type: Hinged Door, Swing Door, Sliding Door
- Density Of Panel: 150kg/m³
- Cooling Type: Water Cooled/ Air Cooled/Evaporative Cooled
- Transport Package: Customized
- HS Code: 8418991000
- Name: Freezer Cold Room
- Remark: Customized Walk In Cold Room



Product Description

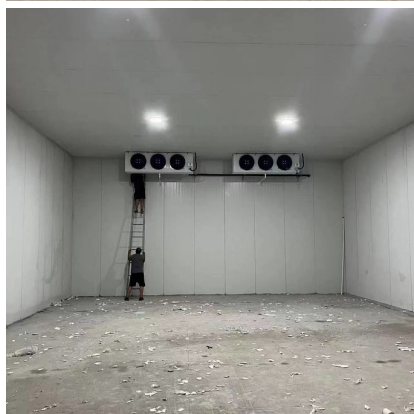
Customization Energy Saving Refrigeration Food Sector Walk In Freezer Freezer Room Cooling Cold Storage Room Cold Room

Cold room

Product Description

Fresh storage, freezer, quick freezing storage.

Our cold storage supports customization.



- 1.The refrigeration equipment in the cold storage has high refrigeration efficiency, and the unit adopts advanced electronic expansion valve technology to achieve precise control of refrigerant flow.
- 2.The cold storage is easy to install, and the unit adopts an internationally renowned brand with stable quality and guaranteed after-sales service.
- 3.The refrigeration unit of the cold storage adopts well-known domestic brands, with a long service life.

Model NO	DM-LK-0001	Dimension(L*W*H)	Customized
Material of panels	Polyurethane cold storage board	Copper tube connector	Fitting reducer
Voltage	380V460V220V customize	Controller	Automatic electric controller, PLC
Refrigerant	R404a R22a R134a	Quality Assurance	2.6Mpa leak-proof stress test
Door type	Swing Door/Sliding Door/Double Door/Single Door	Cold room compressor type	Piston, screw, scroll etc
use nature	Fresh Keeping Freezing	Trademark	N/M
Density of panel	40-42kg/Cm3	Certification	ISO CE
Core material	Rock wool Polyurethane	Temp of room	-60°C~+20°C optional/Customization
Fittings	All necessary fittings are included, optional		
Use nature/Suitable for	Temperature range		
Fruit ripening	>25C		
Processing room	12~19C		
Fruit, vegetable, dry food	-5~+10C		
Medicine, cake, pastry, chemical material	0C~-5C		
Ice storage room	-5~-10C		

Fish, meat storage	-18~-25C
Deep freezer, low temperature storage, quick-freeze, blast freezer	-25C~-40C



The use of cold storage

The use of cold storage is different from that of ordinary refrigerated and frozen food storage cold storage. Cold storage is mainly used to store foods that require high temperature and are prone to spoilage, to ensure that these foods do not spoil or rot in a short period of time.

1. High temperature requirements

Because refrigerated food has strict temperature requirements, if the temperature is not well controlled, it can cause the product to rot and spoil. So it needs to be stored and transported at refrigeration temperature. During use, it is necessary to maintain an appropriate temperature. If the temperature control is not good, the product may rot or deteriorate. Therefore, it is necessary to implement refrigeration control on the refrigeration equipment.

2. Perishable foods

If perishable foods such as meat, fish, dairy products, soy products, etc. are not refrigerated, transported and sold in a timely manner, their spoilage will affect the quality and safety of other products. To avoid this situation, it is necessary to store these products in a refrigerated environment.

3. Short storage time

Many foods cannot be consumed or sold within their shelf life, so they need to be stored in cold storage for refrigeration. To ensure that food does not spoil or rot in the short term, it is necessary to store it in a cold storage.

4. Keep fresh

Due to storage conditions, packaging materials, and other reasons, food may deteriorate over time. In order to maintain the quality and safety of fresh food, it is necessary to use a cold storage to store these foods.

5. Convenient transportation and sales

Many products require refrigerated transportation or storage during transportation and sales. Without appropriate equipment and conditions, it can cause food to rot and spoil. Therefore, it is necessary to use a cold storage for refrigerated transportation or storage.



Cold storage air cooler is a commonly used cooling device in cold storage, usually installed in the middle of the cold storage. Through the operation of the refrigeration compressor, the low-temperature air inside the cold storage is compressed, evaporated into low-temperature air through heat absorption in the evaporator, and then transported to the outside.

The cold storage fan adopts high-quality refrigerant and high-efficiency compressor, which has advantages such as long service life, energy conservation, and environmental protection. The cold air cooler in a cold storage is composed of an evaporative refrigeration compressor and a finned tube evaporator. Adopting a fully enclosed structure, it is efficient, energy-saving, and environmentally friendly.

Various models and specifications of air coolers can be provided according to the different requirements of users, meeting the needs of various places.

The application scope of cold air coolers in cold storage: 1. Vegetable and fruit preservation freezer; 2. Large scale meat and seafood preservation freezer; 3.

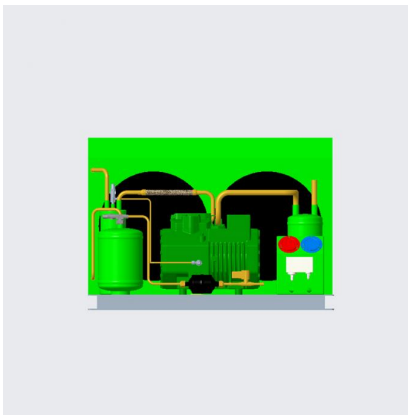
Small and medium-sized room temperature cold storage; 4. Cooling in high

temperature and humidity environments in industries such as pharmaceuticals, chemicals, tobacco, electronics, and precision instruments.



The cold storage unit is the main component of the cold storage system. Its function is to transport the low-temperature frozen storage materials in the cold storage to the designated temperature, thereby extending the shelf life of these items, and also providing a certain storage space for cold storage users. With the development of China's national economy and society, people's living standards are constantly improving, and the demand for various cold foods, medical supplies, and biopharmaceuticals is increasing day by day. Refrigeration equipment is the most important component of a refrigerated warehouse, and its function is to transport low-temperature frozen storage materials to a specified temperature. When refrigeration equipment malfunctions during use, it can cause certain losses to the

cold storage. Therefore, in order to ensure the normal operation of cold storage equipment, it is necessary to conduct regular maintenance and repair.



RFQ

How is your product quoted?

(1) We will collect customer information and then provide a quotation. The more comprehensive the information, the better. When the amount is large, how can one ensure their rights and interests?

(2) Both the buyer and seller can make a 30% advance payment first, and then pay the final payment before shipment.

3. Delivery time?

(3) Cold storage is a customized product that requires a longer stocking time of 20-30 working days compared to regular products

4. Trade terms

(4) We support all trade terms of Fob Exw Cif Ddp etc.

Product Legend



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