



# 380V 220V Freezer Cold Room For Precise Temperature And Humidity Control

### **Basic Information**

Place of Origin: CHINA
 Brand Name: DM
 Certification: CE;ISO
 Model Number: DM-LK-0007

 Minimum Order Quantity:

Price: \$2000~\$100000
Packaging Details: Customized
Delivery Time: 30 Work days

• Payment Terms: T/T

• Supply Ability: 1PCS/30 Days



## **Product Specification**

Compressor: Konor / DanfossVoltage: 220V, 380VPanel: PU Panels

Alarm System: Temperature Alarm/Power Failure Alarm

Condenser Type: Air Cooled/Water Cooled

Defrost Type: Electric Defrosting

Core Components: Pressure Vessel, Motor, Bearing

Material: PU(Polyurethane)
 Name: Freezer Cold Room
 Highlight: 380V Freezer Cold Room,

220V Freezer Cold Room, 380V Cold Room Freezer Room



Customizable Cold Room for Precise Temperature and Humidity Control

# **Cold Room**

## **Detailed Photos**





# **Product Descripition:**

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Model NO:	DM-LK-0007	Dimension(L*W*H):	Customized
Material of panels:	Polyurethane cold storage board	Copper tube connector:	Fitting reducer
Voltage:	380V/460V/220V	Controller:	Automatic electric controller, PLC
Refrigerant:	R404a R22a R134a R507	Quality Assurance:	2.6Mpa leak-proof stress test
Door type:	Swing Door/Sliding Door/Double Door/Single Door	Cold room compressor type:	Screw,Piston, Scroll etc
Use nature:	Fresh Keeping Freezing	Trademark:	N/M
Density of panel:	150-200kg/cm3	Certification:	ISO;CE
Core material:	Rock wool Polyurethane	Temp of room:	-40°C~+20°C Customization
Fittings:	All necessary fittings are included, optional		

#### Features:

Product Name: Cold Room

Usage: Store food

Defrost Type: Electric Defrosting, Compressed Air Defrosting, Hot gas defrosting

Compressor: Danfoss/Copeland/Bitzer Condenser Type: Air Cooled/Water Cooled

### **Technical Parameters:**

Compressor	Konor / Danfoss
Voltage	220V, 380V
Usage	Store food
Condition	New
Panel	PU Panels
Defrost Type	Electric Defrosting
Core Components	Pressure Vessel, Motor, Bearing
Panel Material	High Density PU Foam
Cooling System	Compressor/ Condenser/ Evaporator
Size	Customized

### **Freezer Room PU Panel:**



#### Material selection:

Color steel plate, stainless steel plate, nano anticorrosive plate, specific materials, according to customer requirements, customized thickness and color.

#### Advantages:

High pressure strength, flexible combination, easy installation, etc.

## **Condensing Unit:**

- •Compressor Optional:
- 1-Hermetic Scroll
- 2-Semi-hermetic or Screw
- •Condenser:Air cooled or Water cooled
- •Frame:can be stell shell with spray painting or open type on stell frame
- •Refrigerant:R404a/R410a
- •Capacity:Singe compressor 2HP-50HP







Size can be customized according to customer needs
Defrosting speed is fast, effect is good, energy consumption is small
Selection of well-known fan motor, low noise, large air volume
Aluminum profiles are processed by hot and cold processes in the production

Beautiful appearance, double shell spray

#### **Applications:**

Cold Storage Room for Food Storage

The DM-LK-0005 Cold Storage Room is perfect for businesses that need to store food products at low temperatures. With its advanced cold room air cooler system, the room is able to maintain a consistent temperature that keeps food fresh for longer. The electric defrosting system ensures that the room is easy to maintain, while the high-density PU foam panel material ensures that the room is well-insulated and energy-efficient. The room also comes equipped with a temperature alarm and power failure alarm to ensure that your products are always protected.

Blast Cold Room for Industrial Applications

The DM-LK-0005 Cold Storage Room is also ideal for industrial applications where products need to be rapidly cooled. The room's advanced cooling system is able to quickly bring the temperature down to the required level, making it perfect for businesses that need to store products like chemicals, pharmaceuticals, or other sensitive materials.

Cold Storage Room for Agricultural Products

The DM-LK-0005 Cold Storage Room is also perfect for businesses that need to store agricultural products like fruits and vegetables. With its energy-efficient design, the room is able to maintain a consistent temperature that keeps products fresh for longer. The room's Konor/Danfoss compressor ensures that the room is able to maintain the required temperature even in extreme conditions. Whether you're looking for a cold storage room for food storage, industrial applications, or agricultural products, the DM-LK-0005 Cold Storage Room is the perfect solution. With its high-quality construction, advanced cooling system, and temperature and power failure alarms, this product is sure to meet all your cold storage needs. The minimum order quantity is 1, and the price ranges from \$2000 to \$100000 depending on the size and configuration of the unit. Delivery time is 30 work days, and payment terms are T/T. The product is CE and ISO certified, ensuring that it meets the highest standards of quality and safety.

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