



# Durable Cold Room Condenser Unit Customized For Chemical Processing

## **Basic Information**

Place of Origin: CHINA
 Brand Name: DM
 Certification: CE;ISO
 Model Number: DM-JZ-0006

Minimum Order

Quantity:

Price: \$150-\$100000
Packaging Details: Customized
Delivery Time: 15-30 work days

• Payment Terms: T/T

• Supply Ability: 5000000pieces/Year



## **Product Specification**

Controller Type: Microprocessor
 Temperature Range: Lower Than 13
 Fans Species: Frequency Fan
 Condensing 45~55C

 Condensing Temperature:

Condenser: Air-cooled Condenser

• Suitable For: Supermarket, Food Storage, Cold Room

Cooling Capacity: 5kw-1000kw
 Model No: MT-HSN15EL
 Capacity: 130W(443.3Btu)

Condensing Unit Fan: Axial Fan
 Machinery Test Report: Provided
 Electricity Required: Customized



# More Images



# **Product Description**

#### Customizable And Durable Condensing Unit For Chemical Processing Cold Room

## **Product Description:**

Condensing Unit

A condensing unit consists of compressors, a condenser, and selected refrigeration parts.

Temperature Range

High Temperature

Medium Temperature

Low Temperature

Application Function

Storage of fruit, vegetable, meat, seafood, frozen food, medicine, chemical, ice

Food processing

Quick-freezing

Application Scenarios

Factory

Farm

Market

Store

Distribution Center

Warehouse

AIR COOLED

Simple system, less components, easy to install

No need to install cooling towers, water pumps, water tanks, and water pipes

Compact box structure, less footprint, convenient to deliver

WATER COOLED

Higher heat transfer coefficient and larger heat dissipation area (water instead of fans)

Lower power consumption and noise

Lower operation cost

**EVAPORATIVE COOLED** 

Higher heat transfer coefficient and more significant temperature drop

Using the latent heat of evaporation of water, the cooling water required by the system is greatly reduced compared to the water cooled system, resulting in more significant water saving and energy saving.

The integration of heat exchanger, cooling water pump, and cooling water tower reduces the cost of pipe materials and construction, resulting in low initial investment cost and small floor area.



item	value
Condition	New
Applicable Industries	Building Material Shops, Manufacturing Plant, Food & Beverage Factory, Food Shop, Construction works, Energy & Mining, Food & Beverage Shops, Other
Weight (KG)	65
Showroom Location	Viet Nam
Video outgoing- inspection	Provided
Machinery Test Report	Provided
Marketing Type	New Product 2023
Place of Origin	China
Туре	Refrigeration Compressor
Application	Refrigeration Parts
Warranty	1 Year
Product name	Condensing Unit
Refrigerant	R404A.R134a.R507
Description	Cold Storage Refrigeration System
MOQ	1 Set
Keywords	Customized and Low Noise With Cheaper Price

#### **Features:**

The product is equipped with eco-friendly refrigerants, which are beneficial for the environment. Additionally, it has excellent energy efficiency, meaning it consumes less energy while still delivering optimal performance. Furthermore, it is designed to operate with low noise, ensuring a peaceful and comfortable environment.

What sets this product apart is its intelligent control system. It allows for real-time monitoring and adjustments, resulting in efficient, stable, and reliable performance. This reduces maintenance costs while also lowering energy consumption. With this system in place, you can rest assured that the product will function optimally with minimal intervention.

#### **Applications:**

One of the most common scenarios for the DM-JZ-0006 is in a freezer room. The unit's air-cooled condenser makes it an excellent choice for maintaining the desired temperature in a freezer room. It can be used in both residential and commercial settings to ensure that food and other perishable items are kept fresh and at the appropriate temperature. The DM-JZ-0006 is a durable and reliable freezer room condensing unit that can be counted on to perform well even under challenging conditions.

Another common application scenario for the DM-JZ-0006 is in the commercial refrigeration industry. This horizontal condensing unit is designed to be used in a wide range of commercial refrigeration settings, including grocery stores, restaurants, and other food service establishments. The unit's microprocessor controller, manufactured by CAREL, ensures that the temperature is precisely controlled to meet the specific needs of each application.

The DM-JZ-0006 is a versatile product that can be used in a variety of other settings as well. It is an excellent choice for any application that requires a reliable and efficient condensing unit. Its horizontal design makes it easy to install and maintain, and its high-quality construction ensures that it will provide years of trouble-free service.

Whether you need a freezer room condensing unit, a commercial refrigeration condensing unit, or a reliable condensing unit for any other application, the DM-JZ-0006 is an excellent choice. With its high-quality construction, efficient operation, and versatile design, it is sure to meet the needs of even the most demanding applications.

#### **Customization:**

DM offers product customization services for our Horizontal Condensing Unit, model number DM-JZ-0006, which has a cooling capacity ranging from 5kw to 1000kw. Our condensing unit is designed for commercial refrigeration and is perfect for freezer room applications. The unit is assembled in CHINA and comes with Microprocessor controller type and Frequency Fan species, providing efficient and reliable performance. Additionally, our condensing unit is powered by DC, which ensures lower energy consumption. Contact us today to learn more about our product customization services and how we can help you customize your Condensing Unit Parts for your specific needs.

#### **Packing and Shipping:**

#### **Product Packaging:**

Our Condensing Units are carefully packaged to ensure safe delivery. Each unit is wrapped in protective material and placed in a sturdy cardboard box. The box is then filled with packing material to prevent any movement during transit.

#### Shipping

We offer worldwide shipping for our Condensing Units. Shipping is calculated based on the destination and weight of the unit. We use trusted carriers to ensure timely delivery and provide tracking information for your convenience.

#### FAQ:

- Q: What is the brand name of this Condensing Unit?
- A: The brand name of this Condensing Unit is DM.
- Q: What is the model number of this Condensing Unit?
- A: The model number of this Condensing Unit is DM-JZ-0006.
- Q: Where is this Condensing Unit made?
- A: This Condensing Unit is made in China.
- Q: What is the cooling capacity of this Condensing Unit?
- A: The cooling capacity of this Condensing Unit is 6kW.
- Q: What type of refrigerant does this Condensing Unit use?
- A: This Condensing Unit uses R410A refrigerant.





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