



Frequency Fan Air Cooled Condenser Unit For Commercial DC Refrigeration

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: DM
- Certification: CE;ISO
- Model Number: DM-JZ-0004
- Minimum Order Quantity: 1
- Price: \$150-\$100000
- Packaging Details: Customized
- Delivery Time: 15-30 work days
- Payment Terms: T/T
- Supply Ability: 5000000pieces/Year



Product Specification

- Mute: No
- Temperature Range: Lower Than 13
- Condensing Temperature: 45~55C
- Controller Type: Microprocessor
- Cooling Capacity: 5kw-1000kw
- Condenser: Air-cooled Condenser
- Controller Brand: CAREL
- Coil Type: Microchannel
- Type: Refrigeration Equipment
- Usage: Refrigerating System
- Trademark: DM
- Port: Ningbo



Product Description

Frequency Fan Air Cooled Air Cooled Condensing Units For Commercial DC Refrigeration

Product Description:

Condensing Units

A condensing unit is a refrigeration component that consists of one or more compressors, condenser, and refrigeration parts. It's an essential part of a refrigeration system that helps maintain temperature control in various commercial and industrial applications.

Temperature Range

The temperature range of a condensing unit depends on its application and is classified as high temperature, medium temperature, or low temperature. It's suitable for storing fruit, vegetables, meat, seafood, frozen food, medicine, chemicals, and ice. It can also be used for food processing and quick freezing.

Application Scenarios

Condensing units can be used in different scenarios such as factories, farms, markets, stores, distribution centers, and warehouses.

Air Cooled

Simple system, fewer 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
Type	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 showcases eco-friendly refrigerants, outstanding energy efficiency, and minimal noise. Its intelligent control system constantly monitors and adjusts the performance in real-time, ensuring efficient, stable, and reliable results that lower maintenance expenses and energy consumption.

The item is designed to be eco-friendly, providing users with a sustainable and environmentally conscious option for refrigeration needs. Its exceptional energy efficiency reduces the overall energy consumption, making it a cost-effective solution in the long run. Furthermore, its low noise output ensures a peaceful working environment, making it suitable for both residential and commercial settings.

The smart control system of the product is designed to provide users with an effortless experience. It provides real-time monitoring and adjustment, guaranteeing optimal performance and reducing energy waste. The system is easy to use and provides constant

performance updates ensuring smooth and efficient operation.

Applications:

The DM-JZ-0006 condensing unit is suitable for various occasions and scenarios. It can be used in freezer rooms, which are commonly found in supermarkets, restaurants, and other commercial places. The condensing unit can be installed on the top of the freezer room, making it easy to maintain and repair. It can provide stable and efficient cooling to keep the food fresh and hygienic. Another application scenario for the DM-JZ-0006 condensing unit is in air-cooled condensing units. It can provide cooling for various refrigeration equipment such as display cabinets, blast chillers, and other commercial refrigeration equipment. It can be used in convenience stores, supermarkets, and other places to maintain the quality of food and drinks. The DM-JZ-0006 condensing unit is a reliable and efficient refrigeration solution. It can operate continuously without interruption and provide stable cooling. Although it is not a mute product, it operates at a reasonable sound level that is not disturbing. It can be used in various industries and scenarios such as food processing, chemical, pharmaceutical, and others.

Customization:

Customize your Freezer Room Condensing Unit with DM! Our model number DM-JZ-0006 is made in CHINA and comes with air cooled Condensing Unit Parts. It operates at a frequency of 60Hz and has a condensing temperature range of 45~55C. The unit is designed to function without Mute and has an evaporating temperature range of -35~-23celsius Degree, making it perfect for keeping your products at temperatures lower than 13 .

Packing and Shipping:

Product Packaging:

The Condensing Unit will be packaged securely in a sturdy cardboard box with foam inserts to prevent any damage during transit. The box will also be clearly labeled with the product name and any handling instructions.

Shipping:

We offer free shipping for the Condensing Unit within the continental United States. Orders will be processed and shipped within 2-3 business days via standard ground shipping. Expedited shipping options are also available for an additional fee.

Factory picture:



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 manufactured?

A: This condensing unit is manufactured in China.

Q: What is the cooling capacity of this condensing unit?

A: The cooling capacity of this condensing unit is dependent on the operating conditions, but it is designed to provide efficient and effective cooling for its intended applications.

Q: Does this condensing unit come with any warranties or guarantees?

A: Please refer to the warranty information provided by your supplier or distributor for details on any warranties or guarantees that may be available for this product.

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