



## 1-2 Fan Condensing Unit Parts for -40C- 10C Evaporating Temperature Requirements

Our Product Introduction

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### Basic Information

- Brand Name: DM
- Certification: CE;ISO
- Model Number: DM-UNIT-FNU
- Minimum Order Quantity: 1
- Price: \$2000~\$100000
- Packaging Details: Wooden Case
- Delivery Time: 30 Work Days
- Payment Terms: T/T;L/C
- Supply Ability: 1000000pcs/year



### Product Specification

- Refrigerant Type: R-410A/R507A/R22
- Air Volume: 3400~2\*8300
- Evaporating Temperature: -40 ~+10
- Controller Type: Microprocessor
- Fan Quantity: 1~2
- Usage: Cold Storage 、 air Conditioner
- Original: China
- Cabinet Material: Galvanized Steel
- Highlight: **-40C- 10C Condensing Unit Parts, Evaporating Temperature Condensing Unit Parts, 1-2 Fan Condensing Unit Parts**

## Product Description



### DM-FNU Condenser



DM FNU is designed for high-efficiency heat exchange in compact refrigeration and air-conditioning systems. Featuring a unique U-shaped coil configuration, it maximizes the heat transfer surface area within limited spaces, ensuring optimal thermal performance. Manufactured with premium-quality copper tubes and aluminum fins, the U-type condenser offers excellent corrosion resistance, mechanical strength, and long service life. Its compact design, combined with efficient airflow management, makes it a preferred choice for a variety of cooling applications.



### Product Description:

DM-FNU-type Condenser

The DM-FNU-type condenser is specifically engineered for use in compact refrigeration and air-conditioning systems, where high-efficiency heat exchange is crucial. Its innovative design features a unique U-shaped coil configuration that effectively maximizes the heat transfer surface area even within limited spaces. This design ensures optimal thermal performance, allowing for efficient cooling in various applications.

Constructed with top-quality copper tubes and aluminum fins, the U-type condenser provides exceptional corrosion resistance, mechanical durability, and an extended service life. These premium materials contribute to the overall reliability and longevity of the condenser, making it a durable and reliable component in cooling systems.

The condensed design of the DM-FNU-type condenser, along with its efficient airflow management, makes it a preferred choice for a wide range of cooling applications. Whether used in refrigeration units or air-conditioning systems, this condenser offers reliable performance and excellent heat exchange capabilities.



### Features:

- High heat transfer efficiency with U-shaped coil design
- Compact structure, ideal for space-limited installations
- Durable copper tubing and corrosion-resistant aluminum fins
- Optimized airflow for enhanced cooling performance
- Easy installation and low maintenance requirements
- Available in multiple capacities and customizable specifications



## Zhejiang Damai Cold Chain Equipment Co.,Ltd.

Zhejiang Damai Cold Chain Equipment Co., Ltd., is a leading manufacturer of refrigeration units, like condensers, air coolers, all kinds of units, and solution provider for cold storage rooms.

We, Damai Cold Chain, are located in Zhejiang Province China, already supplied our machines, designing and installation services to more than 80 countries and districts clients in the world.

At present, we can supply clients for Bitzer, Copeland, Danfoss, Carrier, Damai and other brands compressors and refrigeration units, we also can supply clients for OEM & ODM service.

We want to establish a bright future with potential partners together!



**Technical Parameters:**

Compressor Model	4GE-23Y
Controller Type	Microprocessor
Refrigerant Type	R-410A/R507A/R22
Warranty	1 Year
Fan Quantity	1~2
Origin	China
Coil Material	Copper
OEM	Available
Port	Ningbo Port
Air Volume	3400~2*8300



**Applications:**

Commercial refrigeration units are used in various settings such as restaurants, supermarkets, and food processing facilities to keep perishable goods at the optimal temperature.

Ice machines and ice makers are essential for businesses that require a steady supply of ice for drinks or food preservation. These machines come in various sizes and capacities to suit different needs.

Beverage coolers and display freezers are commonly used in retail environments to showcase chilled drinks and frozen foods for customers. These units are designed to attractively present products while keeping them at the right temperature.

Air-conditioning equipment for small to medium spaces is crucial for ensuring a comfortable indoor environment during hot weather. These systems help regulate the temperature and humidity levels to create a pleasant atmosphere.

Refrigerated transport systems are vital for the safe and efficient delivery of perishable goods. These systems are designed to maintain the cold chain during transportation, ensuring that products remain fresh and free from spoilage.

Food processing and storage facilities rely on refrigeration units to preserve raw materials and finished products. These facilities use specialized equipment to control temperatures and humidity levels to meet industry standards for food safety.

Laboratory and medical cold storage units are used to store temperature-sensitive samples, medications, and vaccines at precise temperatures. These units are essential for maintaining the integrity of medical supplies and research materials.



## Customization:

Product Customization Services for Air Cooled Condensing Units

Brand Name: DM

Model Number: DM-UNIT-FNU

Place Of Origin: China

Certification: CE;ISO

Minimum Order Quantity: 1

Price: \$2000~\$100000

Packaging Details: Wooden Case

Delivery Time: 30 Work Days

Payment Terms: T/T;L/C

Supply Ability: 1000000pcs/year

Evaporator Type: Fin And Tube

Controller Type: Microprocessor

Original: China

Refrigerant Type: R-410A/R507A/R22

Oem: Available

Product Attributes Keywords: Air Cooled Condensing Units, Commercial Refrigeration Condensing Unit, Air Cooled Condensing Units

## Support and Services:

Our Product Technical Support and Services for the Condensing Unit include:

- Installation guidance and support
- Troubleshooting assistance for any technical issues
- Maintenance tips to ensure optimal performance
- Warranty information and claims processing
- Product training for users and service technicians
- Availability of replacement parts and accessories

Our dedicated team is committed to providing excellent support to help you maximize the efficiency and longevity of your Condensing Unit.



## FAQ:

**Q: What is the brand name of the Condensing Unit?**

A: The brand name is DM.

**Q: Where is the Condensing Unit manufactured?**

A: The Condensing Unit is manufactured in China.

**Q: What certifications does the Condensing Unit have?**

A: The Condensing Unit is certified with CE and ISO.

**Q: What is the minimum order quantity for the Condensing Unit?**

A: The minimum order quantity is 1 unit.

**Q: What are the payment terms accepted for purchasing the Condensing Unit?**

A: The accepted payment terms are T/T and L/C.



**Zhejiang Damai Cold Chain Equipment Co., Ltd.**



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