



## 1-2 Fan Quantiny Freezer Room Condensing Unit for Your Business Expansion

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

- Port: Ningbo Port
- Sample: Available
- Air Volume: 3400~2\*8300
- Warranty: 1 Year
- Original: China
- Coil Material: Copper
- Usage: Cold Storage 、 air Conditioner
- Compressor Model: 4GE-23Y
- Highlight: **Business Expansion Freezer Room Condensing Unit**  
**, Quantiny Freezer Room Condensing Unit**

## 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:

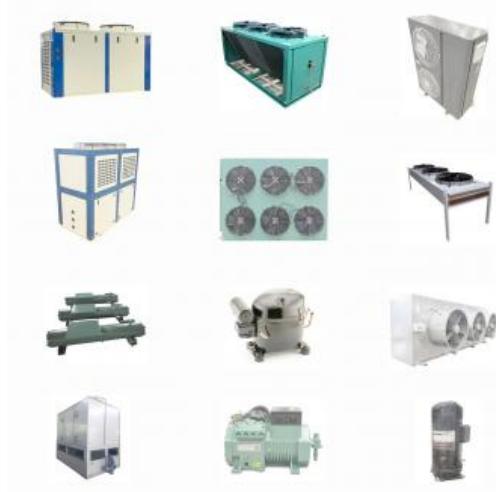
The DM-FNU-type condenser is specifically engineered for compact refrigeration and air-conditioning systems to achieve high-efficiency heat exchange. Its design includes a distinctive U-shaped coil configuration that effectively increases the heat transfer surface area even in confined spaces, ultimately delivering optimal thermal performance.

Crafted using top-quality copper tubes and aluminum fins, the U-type condenser not only offers outstanding corrosion resistance but also boasts strong mechanical durability, ensuring a prolonged service life. By combining its compact structure with efficient airflow control, this condenser becomes the preferred choice for a wide range of cooling applications.



### 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:

Usage	Cold Storage, Air Conditioner
Fan Quantity	1~2
Compressor Model	4GE-23Y
Original	China
Sample	Available
Evaporating Temperature	-40 ~+10
Evaporator Type	Fin And Tube
Coil Material	Copper
Port	Ningbo Port
Warranty	1 Year



## APPLICATION

### Applications:

**Commercial refrigeration units:** These are devices used to cool and preserve perishable items in commercial settings. They are essential for keeping food products fresh and drinks chilled in restaurants, grocery stores, and other businesses.

**Ice machines and ice makers:** These are equipment designed to produce ice for various purposes, such as cooling beverages or preserving food. Ice machines are commonly used in bars, hotels, and restaurants.

**Beverage coolers and display freezers:** These are appliances used to store and showcase drinks and frozen food items in retail stores. Beverage coolers help maintain the temperature of beverages, while display freezers attract customers by presenting frozen products effectively.

**Air-conditioning equipment for small to medium spaces:** This includes devices that provide cooling and ventilation for small to medium-sized areas like offices, shops, and residential buildings. Air-conditioning systems create a comfortable indoor environment by regulating temperature and humidity.

**Refrigerated transport systems:** These systems are used to transport temperature-sensitive goods such as food and pharmaceuticals in a controlled environment. Refrigerated trucks and containers help maintain the freshness and quality of perishable items during transit.

**Food processing and storage facilities:** These facilities consist of specialized equipment and storage units used in food manufacturing and processing plants. They ensure that food products are handled, processed, and stored under optimal conditions to meet safety and quality standards.

**Laboratory and medical cold storage units:** These are refrigeration units designed to store sensitive materials such as vaccines, blood samples, and laboratory reagents at specific temperature settings. Cold storage units in laboratories and medical facilities help preserve the integrity of valuable specimens and medications.



### Customization:

Product Customization Services for the Condensing Unit: -----

**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

**Original:** China

**Sample:** Available

**Controller Type:** Microprocessor

**Evaporating Temperature:** -40 ~+10

Keywords: Commercial Refrigeration Condensing Unit, Cold Room Condensing Unit, Condensing Unit Parts

## Support and Services:

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

- Expert troubleshooting assistance for any issues related to the unit
- Product installation guidance and support
- Maintenance tips and recommendations to ensure optimal performance
- Warranty information and claims processing
- Access to product manuals and documentation for reference



## FAQ:

Q: What is the brand name of the condensing unit? -----

A: The brand name is DM.

Q: What is the model number of the condensing unit?

A: The model number is DM-UNIT-FNU.

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 CE and ISO certified.

Q: What is the minimum order quantity for the condensing unit?

A: The minimum order quantity is 1 unit.



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



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