



3400-2*8300 Air Volume Cold Room Condensing Unit for Industrial Applications

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
- Air Volume: 3400~2*8300
- Usage: Cold Storage 、 air Conditioner
- Controller Type: Microprocessor
- Coil Material: Copper
- Oem: Available
- Sample: Available
- Cabinet Material: Galvanized Steel
- Highlight: **Industrial Applications Cold Room Condensing Unit**
, Air Volume Cold 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 high-efficiency heat exchange in compact refrigeration and air-conditioning systems. Its innovative U-shaped coil layout is strategically designed to maximize the heat transfer surface area within confined spaces, thus guaranteeing optimal thermal performance.

Constructed using top-grade copper tubes and aluminum fins, this U-type condenser boasts exceptional resistance to corrosion, impressive mechanical durability, and a prolonged operational lifespan. Its compact structure and effective airflow control make it a favored option for a wide range of cooling requirements.



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:

Port	Ningbo Port
Coil Material	Copper
Cabinet Material	Galvanized Steel
Compressor Model	4GE-23Y
Origin	China
Fan Quantity	1~2
Evaporator Type	Fin And Tube
Warranty	1 Year
Controller Type	Microprocessor
Usage	Cold Storage, Air Conditioner



APPLICATION

Applications:

Commercial refrigeration units play a vital role in various industries. They are essential for maintaining the freshness and quality of perishable goods in businesses such as restaurants, supermarkets, and food production facilities.

Ice machines and ice makers are crucial for providing a reliable supply of ice for both commercial and residential use. They are commonly used in bars, hotels, and convenience stores to keep beverages cool and refreshing.

Beverage coolers and display freezers are commonly found in retail settings, such as grocery stores and convenience stores. These units help to showcase and chill beverages, allowing businesses to attract customers with appealing displays.

Air-conditioning equipment for small to medium spaces is essential for creating a comfortable indoor environment in offices, shops, and residential buildings. These systems help regulate the temperature and humidity levels for improved comfort and productivity.

Refrigerated transport systems are used to safely transport perishable goods over long distances. These systems are crucial for maintaining the quality and integrity of food items during transportation, ensuring they reach their destination in optimal condition.

Food processing and storage facilities rely on refrigeration units to preserve food products and ingredients at the required temperature levels. These facilities often have specialized refrigeration systems to meet the specific storage and processing requirements of different food items.

Laboratory and medical cold storage units are used to preserve sensitive samples, medications, and biological materials at precise temperatures. These units play a critical role in research facilities, hospitals, and pharmaceutical companies, ensuring the integrity and efficacy of stored materials.



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
Sample: Available
Evaporator Type: Fin And Tube
Evaporating Temperature: -40 ~+10
Refrigerant Type: R-410A/R507A/R22
Air Volume: 3400~2*8300
Keywords: Condensing Unit Parts, Freezer Room Condensing Unit, Commercial Refrigeration Condensing Unit

Support and Services:

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

- Installation assistance and guidance
- Troubleshooting support for any issues
- Maintenance recommendations and tips
- Warranty information and claims processing
- Product training and user manuals
- Spare parts ordering and availability
- Product upgrades and enhancements



FAQ:

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

A: The brand name is DM.

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

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

Q: Where is this condensing unit manufactured?

A: It is manufactured in China.

Q: What certifications does this condensing unit have?

A: It is certified with CE and ISO.


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

A: The minimum order quantity is 1.

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

 86-13246760185

 sales3@dmllcn.com

 coldroomunit.com

Factory No. 1, Wanfeng Aviation Town, Wozhou Town, Xinchang County, Zhejiang Province