



## Commercial Refrigeration Condensing Unit with HIGHLY Rotor Inverter Compressor and Low Indoor Machine Noise of 36-49dB

Our Product Introduction

for more products please visit us on [coldroomunit.com](http://coldroomunit.com)

### 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



DAMAI COLD CHAIN EQUIPMENT

### Product Specification

- Indoor Machine Noise: 36-49dB
- Use Nature: Commercial Refrigeration
- Electricity Required: 3P-380V-50HZ,if Other,please Notice!
- Trademark: DM
- Type: Air-cooled
- Oem Service: Yes
- Compressor Power: 1~40 HP
- Compressor: HIGHLY Rotor Inverter Compressor
- Highlight: **Rotor Inverter Compressor Condensing Unit,  
Commercial Refrigeration Condensing Unit,  
36-49dB Condensing Unit**

## Product Description



### DM-Air Cooler/Evaporator



**DM** Air Cooler is the four-air-outlet air cooler is specifically engineered for large cold storage rooms requiring uniform temperature distribution. Featuring a triple-directional airflow design, this unit ensures even cooling across wide spaces, minimizing temperature gradients and improving overall storage efficiency. Built with high-quality aluminum fins and copper tubing, it delivers excellent heat exchange performance while maintaining low energy consumption. Ideal for medium to low temperature applications, this air cooler combines reliability, durability, and ease of maintenance.



### Product Description:

*Built for performance and reliability, the V-Type dual-fan air-cooled condensing unit is designed to provide a strong refrigeration capacity while efficiently dissipating heat. The V-shaped condenser design is optimized to maximize surface area and airflow, resulting in improved cooling efficiency even in environments with high ambient temperatures. Featuring a high-quality compressor, axial fans, and a weather-resistant housing, this unit guarantees stable operation across a wide range of commercial and industrial refrigeration applications.*



### Features:

**Efficient V-Shaped Design:** The enlarged heat exchange area enhances cooling performance, offering improved efficiency.

**Dual High-Speed Fans:** Equipped with strong airflow capabilities, the system ensures quick heat dissipation for optimal operation.

**Reliable Compressor:** This unit features trusted compressor brands such as Bitzer, Copeland, or equivalent, guaranteeing stable and reliable performance.

**Weather-Resistant Casing:** The casing is galvanized and powder-coated, making it durable and perfect for outdoor installations, ensuring longevity and protection against the elements.

**Easy Installation & Maintenance:** With a compact design and accessible components, installation and maintenance are simplified, saving time and effort.

**Energy Efficient:** Engineered for low power consumption and high output, this system is optimized for energy efficiency, reducing operating costs while maintaining performance.



## 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:

Condensing Unit Parts	Machinery Test Report
Freezer Room Condensing Unit	Provided
Air Cooled Condensing Units	3Phase
	Type: Air-cooled
	Trademark: DM
	Compressor: HIGHLY Rotor Inverter Compressor
	Indoor Machine Noise: 36-49dB
	Warranty: 1 Years Limited
	Commercial Refrigeration: HVAC&R Cooling Units
	Oem Service: Yes
	Use Nature: Commercial Refrigeration



Applications:

Ideal for a variety of environments, our industrial curtains are perfect for cold rooms, freezer storage, food processing plants, supermarkets, and logistics centers. They are designed to excel in both medium and low-temperature settings, making them suitable for safeguarding items such as meat, seafood, frozen foods, dairy products, and pharmaceutical goods. The durability of our industrial curtains extends to long-term outdoor use. They are crafted to withstand the elements in different climates, providing reliable protection and containment for your stored goods.



## Customization:

Product Customization Services for the Freezer Room 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

Warranty: 1 Years Limited

Indoor Machine Noise: 36-49dB

Use Nature: Commercial Refrigeration

Type: Air-cooled

Commercial Refrigeration: HVAC&R Cooling Units

Keywords: Freezer Room 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
- Maintenance tips and recommendations
- Warranty information and claims processing
- Product updates and notifications
- Training materials and resources for users





## FAQ:

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

A: The brand name of the Condensing Unit is DM.

**Q: What is the model number of the Condensing Unit?**

A: The model number of the Condensing Unit 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 certified with CE and ISO.

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

A: The minimum order quantity for the Condensing Unit 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