



Customizable Air-cooled Indoor Machine Noise 36-49dB Condensing Units for Customer 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

- Oem Service: Yes
- Use Nature: Commercial Refrigeration
- Indoor Machine Noise: 36-49dB
- Type: Air-cooled
- Commercial Refrigeration: HVAC&R Cooling Units
- Electricity Required: 3P-380V-50HZ,if Other,please Notice!
- Warranty: 1 Years Limited
- Power Source: 3Phase
- Highlight: **Air-cooled Condensing Units,
Indoor Machine Condensing Units,
Customer Requirements Condensing Units**

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

This V-Type dual-fan air-cooled condensing unit is designed with a focus on performance and reliability. It offers powerful refrigeration capacity while efficiently dissipating heat to ensure optimal operation.

Enhanced Cooling Efficiency

The unique V-shaped condenser design of this unit maximizes surface area and airflow, leading to enhanced cooling efficiency even in high ambient temperatures. This feature makes it ideal for applications where reliable cooling is crucial.

High-Quality Components

Equipped with a high-quality compressor, axial fans, and a weather-resistant housing, this condensing unit is built to last. These components work together seamlessly to provide stable operation for various commercial and industrial refrigeration needs.



Features:

Efficient V-Shaped Design: The enlarged heat exchange area in this system significantly enhances cooling performance.

Dual High-Speed Fans: Powerful airflow from two high-speed fans ensures quick and efficient heat dissipation.

Reliable Compressor: This unit is equipped with trusted compressors from reputable brands like Bitzer, Copeland, or equivalent, ensuring stable and reliable operation.

Weather-Resistant Casing: The casing is galvanized and powder-coated to withstand outdoor elements, providing excellent durability.

Easy Installation & Maintenance: Its compact structure and accessible components make installation and maintenance processes simple and hassle-free.

Energy Efficient: Designed to be energy-efficient, this system is optimized for low power consumption while delivering high output 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:

Compressor	HIGHLY Rotor Inverter Compressor
Compressor Power	1~40 HP
Machinery Test Report	Provided
Commercial Refrigeration	HVAC&R Cooling Units
Indoor Machine Noise	36-49dB
Oem Service	Yes
Power Source	3Phase
Warranty	1 Years Limited
Trademark	DM
Type	Air-cooled



Applications:

Ideal for a variety of environments including cold rooms, freezer storage, food processing plants, supermarkets, and logistics centers. This versatile solution is well-suited for medium and low-temperature applications such as storing meat, seafood, frozen foods, dairy products, and pharmaceuticals.

The design of this product is specifically tailored for long-term outdoor use, making it suitable for installation in diverse climates. Whether it's being used in extreme cold or hot conditions, this solution is built to withstand the elements and perform reliably over time.



Customization:

Product Customization Services for Cold Room Condensing Unit - Freezer Room Condensing Unit - Cold 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

Indoor Machine Noise: 36-49dB

Electricity Required: 3P-380V-50HZ, if Other, please Notice!

Compressor: HIGHLY Rotor Inverter Compressor

Type: Air-cooled

Oem Service: Yes



Support and Services:

The Product Technical Support and Services for the Condensing Unit product include:

- Troubleshooting assistance for unit operation issues
- Guidance on proper maintenance and cleaning procedures
- Access to online resources such as manuals and technical documents
- Warranty information and claims process support
- Product training and education for users and technicians



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: This condensing unit is manufactured in China.
Q: What certifications does this condensing unit have?
A: This condensing unit is certified with CE and ISO.
Q: What is the minimum order quantity for this condensing unit?
A: The minimum order quantity is 1 unit.



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