



Energy-Saving Air-cooled Condensing Unit for Commercial Refrigeration HVAC R Cooling Units Indoor Machine Noise 36-49dB

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

- Indoor Machine Noise: 36-49dB
- Type: Air-cooled
- Commercial Refrigeration: HVAC&R Cooling Units
- Compressor Power: 1~40 HP
- Warranty: 1 Years Limited
- Use Nature: Commercial Refrigeration
- Oem Service: Yes
- Trademark: DM
- Highlight: Indoor Machine Condensing Unit,
HVAC R Cooling Units Condensing Unit,
Commercial Refrigeration 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 deliver powerful refrigeration capacity with efficient heat dissipation.

The unique V-shaped condenser design of this unit maximizes surface area and airflow, effectively enhancing cooling efficiency even in high ambient temperatures.

Featuring a high-quality compressor, axial fans, and a weather-resistant housing, this condensing unit ensures stable operation across a variety of commercial and industrial refrigeration applications.



Features:

Efficient V-Shaped Design

Enlarged heat exchange area improves cooling performance.

Dual High-Speed Fans

Strong airflow ensures rapid heat dissipation.

Reliable Compressor

Uses trusted brands like Bitzer, Copeland, or equivalent for stable operation.

Weather-Resistant Casing

Galvanized and powder-coated for outdoor durability.

Easy Installation & Maintenance

Compact structure with accessible components.

Energy Efficient

Optimized for low power consumption and high output.



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:

Type	Air-cooled
Use Nature	Commercial Refrigeration
Power Source	3Phase
Evaporator Fan Motor	ECM
Compressor	HIGHLY Rotor Inverter Compressor
Commercial Refrigeration	HVAC&R Cooling Units
Trademark	DM
Warranty	1 Year Limited
Machinery Test Report	Provided
Electricity Required	3P-380V-50HZ, if Other, please Notice!



Applications:

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

Our equipment is specifically designed to withstand long-term outdoor use in different climates, ensuring durability and reliability in harsh conditions.



Customization:

Product Customization Services for Air Cooled Condensing Units - DM-UNIT-FNU

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

Machinery Test Report: Provided

Compressor Power: 1~40 HP

Evaporator Fan Motor: ECM

Trademark: DM

Commercial Refrigeration: HVAC&R Cooling Units

Customize your Commercial Refrigeration Condensing Unit for Cold Room applications with DM-UNIT-FNU.



Support and Services:

Our Product Technical Support and Services for the Condensing Unit include troubleshooting assistance, repair services, maintenance tips, and product documentation. Our team of experts is available to address any technical issues you may encounter with your condensing unit and provide guidance on proper usage and maintenance. Additionally, we offer training programs to help you maximize the efficiency and performance of your unit. Contact us for any support or service inquiries.



FAQ:

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

A: The brand name of this condensing unit is DM.

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

A: The model number of this condensing unit 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 are the payment terms for purchasing this condensing unit?

A: The payment terms for purchasing this condensing unit are T/T and L/C.



Zhejiang Damai Cold Chain Equipment Co., Ltd.



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