



400-750mm Fan Diameter Freezer Room Condensing Unit Essential for Cold Room Needs

Our Product Introduction

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Basic Information

- Brand Name: DM
- Certification: CE;ISO
- Model Number: DM-UNIT-FNH
- 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

- Noise: Low Noise
- Core Components: Compressor
- Controller Brand: CAREL
- Power Type: DC
- Usage: Refrigerating System
- Trademark: DM
- Evaporator Fan Motor: ECM
- Compressor: Optional
- Highlight: Cold Room Condensing Unit,
Freezer Room Condensing Unit,
400-750mm Condensing Unit

Product Description

Product Description:

V-Type Air-Cooled Condensing Unit – High-Efficiency Cooling for Demanding Environments

The **V-Type Air-Cooled Condensing Unit** is a powerful, space-saving solution designed for commercial and industrial refrigeration systems. Its distinctive V-shaped coil design maximizes heat exchange area while minimizing footprint, making it ideal for installations where space and efficiency are top priorities.

Crafted with high-performance axial fans, premium copper tubes, and corrosion-resistant aluminum fins, this unit ensures rapid and reliable heat dissipation even under extreme conditions. Its modular structure and easy access panels allow for hassle-free installation and maintenance.

Whether you're operating a cold storage warehouse, supermarket, or food processing plant, the V-type unit offers unbeatable reliability, cooling power, and long-term cost savings.

Built to perform. Designed to impress. Engineered to last.



Features:

V-Shaped Coil Configuration – Expands surface area for heat transfer while reducing overall size.

High-Performance Axial Fans – Delivers strong airflow and quiet operation.

Excellent Cooling Efficiency – Premium copper tube and aluminum fin design ensures rapid heat rejection.

Easy Installation & Maintenance – Accessible layout with removable panels simplifies service.

Wide Temperature Range Compatibility – Supports low, medium, and high-temperature refrigeration systems.

Rugged Construction – Galvanized steel frame with anti-corrosion treatment for harsh environments.

Eco-Friendly Refrigerant Options – Compatible with R404A, R134a, R407C, R290, and more.



Technical Parameters:

Sample	Available
Power Type	DC
Compressor	Optional
Noise	Low Noise

Fan Number	2~4
Core Components	Compressor
Trademark	DM
Fan Diameter	400~750mm
Showroom Location	None
Suitable For	Supermarket, Food Storage, Cold Room

Applications:

Cold Storage Warehouses & Freezer Rooms

Supermarkets & Hypermarkets

Food and Beverage Processing Facilities

Cold Chain Logistics Centers

Pharmaceutical & Medical Storage

Ice Cream & Dairy Product Freezers

Agricultural Product Refrigeration



Customization:

Product Customization Services for Commercial Refrigeration Condensing Unit, Freezer Room Condensing Unit, Air Cooled Condensing Units

Brand Name: DM

Model Number: DM-UNIT-FNH

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

Supply Ability: 1000000pcs/year

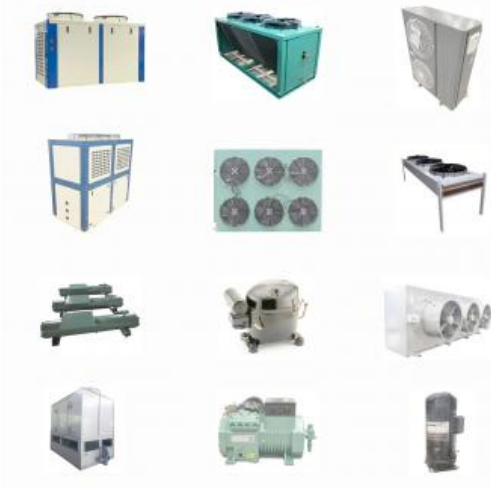
Evaporator Fan Motor: ECM

Suitable For: Supermarket, Food Storage, Cold Room

Sample: Available

Evaporating Temp: -10~+7celsius Degree

Controller Brand: CAREL



Zhejiang Damai Cold Chian 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!;



Support and Services:

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

- 24/7 technical assistance hotline for troubleshooting and support
- On-site installation and maintenance services provided by trained professionals
- Access to online resources such as user manuals, troubleshooting guides, and frequently asked questions
- Warranty coverage for parts and labor for a specified period
- Training programs for customers and technicians to ensure proper use and maintenance of the unit



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