



## Industrial Air Conditioning Air Conditioner Condenser Evaporator with 4 Rows and 10 Fins Per Inch Fin Spacing

Our Product Introduction

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### Basic Information

- Brand Name: Damai
- Certification: CE;ISO
- Model Number: DM-FNH
- Minimum Order Quantity: 1
- Price: \$200~\$100000
- Packaging Details: Wooden Case
- Delivery Time: 15 Work Days
- Payment Terms: T/T;L/C
- Supply Ability: 1000000pcs/year



### Product Specification

- Dryer Included: Yes
- Origin: China
- Bracket Included: Yes
- Quality: OEM Quality
- Installation Type: Integrated With The Unit
- Application Fields: Freezer Room
- Motor Power: 1/2 HP
- Fin Length: 24 Inch
- Highlight: **4 Rows Condenser,  
Industrial Air Conditioning Condenser,  
10 Fins Per Inch Condenser**

## Product Description



### DM-FNH Condenser

**DM FNH** is designed for high-efficiency heat exchange in compact refrigeration and air-conditioning systems. Featuring a unique H-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 H-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 H-type condenser is a compact and durable heat exchange component engineered to deliver superior cooling performance. With its signature "H" shaped coil layout, it maximizes surface area exposure to airflow, ensuring rapid heat rejection. Designed for compatibility with various condensing units, it supports efficient assembly and reliable operation in demanding refrigeration environments.



### Features:

Unique H-type coil configuration is employed to improve heat dissipation significantly.

The sturdy frame and weather-resistant design ensure durability and reliability.

This unit is designed to be compatible with a variety of refrigerant types, such as R404A, R134a, and R507.

Featuring high-efficiency axial fans for excellent airflow distribution to enhance performance.

It is suitable for installation in both horizontal and vertical orientations, offering versatile application options.

Pre-charged with nitrogen to provide protection during transportation for added convenience and safety.



### 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:

Warranty	1 Year
Number Of Rows	4

Origin	China
Tube Pitch	1.25-1.5 Times Tube Diameter
Quality	OEM Quality
Application Fields	Freezer Room
Bracket Included	Yes
Material	Copper
Pressure Drop	Depends On Fin And Tube Type
Motor Power	1/2 HP



## APPLICATION

### Applications:

Condensing units are essential components for commercial and industrial refrigeration systems. They play a crucial role in maintaining the required temperatures for various businesses, ensuring efficient refrigeration and preservation of perishable goods.

Food cold chain logistics and preservation systems are key in ensuring the safety and quality of food products during transport and storage. These systems help in preserving the freshness of foods and extending their shelf life, making them crucial in the food industry.

Modular cold rooms and freezer warehouses provide flexible and efficient storage solutions for businesses dealing with temperature-sensitive products. These modular systems allow for easy customization and expansion to meet the specific needs of different industries.

Meat processing, dairy storage, and beverage cooling plants rely on specialized refrigeration equipment to maintain the quality and safety of their products. These facilities require precise temperature control and storage conditions to prevent spoilage and ensure product integrity.

Integrated systems for supermarket and retail cooling equipment offer a complete solution for maintaining optimal temperatures in stores and supermarkets. These systems combine various refrigeration components to create a seamless and efficient cooling environment for perishable goods.



### Customization:

Product Customization Services for the Air Cooler Condenser: .....

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Delivery Time: 15 Work Days

Payment Terms: T/T;L/C  
Supply Ability: 1000000pcs/year  
Motor Power: 1/2 HP  
Material: Copper  
Application Fields: Freezer Room  
Warranty: 1 Year  
Quality: OEM Quality



### Support and Services:

Our Product Technical Support and Services for the Air Cooler Condenser include expert troubleshooting assistance, guidance on proper installation and maintenance procedures, as well as access to product documentation and user manuals. Our team of dedicated professionals is committed to ensuring that your Air Cooler Condenser operates efficiently and effectively, providing you with a comfortable and cool environment.



### FAQ:

Q: What is the brand name of this Air Cooler Condenser?

A: The brand name is Damai.

Q: Where is the Air Cooler Condenser manufactured?

A: The Air Cooler Condenser is made in China.

Q: What certifications does this Air Cooler Condenser have?

A: It is certified with CE and ISO.

Q: What are the packaging details for the Air Cooler Condenser?

A: The Air Cooler Condenser is packaged in Wooden Cases.

Q: What are the accepted payment terms for purchasing this Air Cooler Condenser?

A: The accepted payment terms are T/T and L/C.



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



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