



4 Rows Air Cooler Condenser with 10 Fins Per Inch Fin Spacing and Bracket Included

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

- Tube Pitch: 1.25-1.5 Times Tube Diameter
- Motor Power: 1/2 HP
- Fin Spacing: 10 Fins Per Inch
- Quality: OEM Quality
- Application Fields: Freezer Room
- Dryer Included: Yes
- Fin Length: 24 Inch
- Pressure Drop: Depends On Fin And Tube Type
- Highlight: **Bracket Included Air Cooler Condenser, 4 Rows Air Cooler 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 for enhanced heat dissipation

The product features a distinctive H-type coil design that maximizes heat dissipation, ensuring efficient cooling performance.

Robust frame and weather-resistant construction

With a sturdy frame and weather-resistant build, this product is built to withstand various environmental conditions and deliver lasting durability.

Compatible with multiple refrigerant types (e.g., R404A, R134a, R507)

This unit is designed to work with a variety of refrigerant types, such as R404A, R134a, and R507, offering flexibility and compatibility for different applications.

High-efficiency axial fans for optimal airflow distribution

Equipped with high-efficiency axial fans, this product ensures optimal airflow distribution, promoting efficient cooling and better performance.

Suitable for both horizontal and vertical installations

This versatile product can be installed both horizontally and vertically, providing flexibility in deployment to suit different spatial configurations.

Pre-charged nitrogen protection during shipping

To safeguard the product during shipping, it comes pre-charged with nitrogen for added protection, ensuring it arrives in optimal condition.



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:

Pressure Drop	Depends On Fin And Tube Type
Material	Copper
Fin Length	24 Inch
Origin	China
Number Of Rows	4
Tube Pitch	1.25-1.5 Times Tube Diameter
Installation Type	Integrated With The Unit
Fin Spacing	10 Fins Per Inch
Dryer Included	Yes
Motor Power	1/2 HP



Applications:

Condensing units for commercial and industrial refrigeration

When it comes to fulfilling the cooling needs of commercial and industrial settings, our top-of-the-line condensing units are here to deliver efficient and reliable performance. These units are designed to meet the demands of various applications, ensuring optimal temperature control for perishable goods.

Food cold chain logistics and preservation systems

Our refrigeration systems play a crucial role in maintaining the integrity of the food cold chain. From storage to transportation, our solutions offer advanced technologies that help preserve the freshness and quality of food products. Trust us to safeguard your perishable goods every step of the way.

Modular cold rooms and freezer warehouses

Create a flexible and scalable refrigeration setup with our modular cold rooms and freezer warehouses. These customizable solutions provide the space and temperature control needed for efficient storage of a wide range of products. Whether for short-term storage or long-term preservation, our systems are adaptable to your specific requirements.

Meat processing, dairy storage, and beverage cooling plants

For specialized applications such as meat processing, dairy storage, and beverage cooling, our refrigeration plants are tailored to meet the unique demands of each industry. With precise temperature regulation and hygienic design features, our systems ensure the safety and quality of perishable goods throughout the production and storage process.

Integrated systems for supermarket and retail cooling equipment

Enhance the efficiency of your supermarket or retail cooling equipment with our integrated systems. From display cases to walk-in coolers, our solutions are designed to optimize energy use and product visibility while maintaining the freshness of perishable items. Trust us to provide reliable refrigeration solutions that meet the demands of modern retail environments.



Customization:

Product Customization Services for the Air Cooler Condenser:

Brand Name: Damai

Model Number: DM-FNH

Place Of Origin: China

Certification: CE;ISO

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

Pressure Drop: Depends On Fin And Tube Type

Origin: China

Dryer Included: Yes

Installation Type: Integrated With The Unit

Bracket Included: Yes



Support and Services:

Our Product Technical Support and Services for the Air Cooler Condenser include:

- Installation guidance and assistance
- Troubleshooting support for any operational issues
- Warranty information and claim processing
- Maintenance tips and recommendations for optimal performance
- Technical documentation and user manuals for reference



FAQ:

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

A: The brand of this Air Cooler Condenser is Damai.

Q: What is the model number of this Air Cooler Condenser?

A: The model number of this Air Cooler Condenser is DM-FNH.

Q: Where is this Air Cooler Condenser manufactured?

A: This Air Cooler Condenser is manufactured in China.

Q: What certifications does this Air Cooler Condenser have?

A: This Air Cooler Condenser is CE and ISO certified.

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

A: The payment terms for purchasing this Air Cooler Condenser are T/T and L/C.



Zhejiang Damai Cold Chain Equipment Co., Ltd.



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