



1/2 HP Motor Power 10 Fins Per Inch Fin Spacing Air Cooled Fnh Refrigeration Condenser for Cold Storage in Freezer Room Cooling Performance

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

- Pressure Drop: Depends On Fin And Tube Type
- Tube Pitch: 1.25-1.5 Times Tube Diameter
- Dryer Included: Yes
- Fin Length: 24 Inch
- Application Fields: Freezer Room
- Installation Type: Integrated With The Unit
- Material: Copper
- Motor Power: 1/2 HP
- Highlight: Freezer Room Cooling Air Cooled Condenser,
1/2 HP Air Cooled 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.



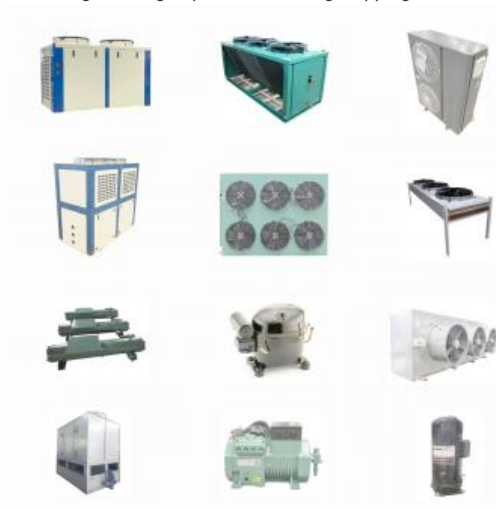
Product Description:

The H-type condenser is specially designed to provide exceptional cooling efficiency in a compact and long-lasting heat exchange unit. Its unique coil layout in the form of an "H" optimizes the exposure of surface area to airflow, enabling quick and effective heat dissipation. This condenser is engineered for seamless integration with different condensing units, making it easy to assemble and ensuring dependable performance even in challenging refrigeration conditions.



Features:

- Unique H-type coil configuration for enhanced heat dissipation.
- Robust frame and weather-resistant construction
- Compatible with multiple refrigerant types (e.g., R404A, R134a, R507)
- High-efficiency axial fans for optimal airflow distribution
- Suitable for both horizontal and vertical installations
- Pre-charged nitrogen protection during shipping



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:

Application Fields	Freezer Room
Dryer Included	Yes

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



Applications:

Condensing units play a crucial role in commercial and industrial refrigeration. They are essential components that help maintain the desired temperature in various cooling systems.

Food cold chain logistics and preservation systems are indispensable for ensuring the quality and safety of perishable goods. These systems help in transporting and storing food items at optimal temperatures to prevent spoilage.

Modular cold rooms and freezer warehouses are flexible solutions for businesses that require storage facilities with adjustable capacities. These rooms are designed to meet specific cooling needs and can be easily expanded or relocated as necessary.

Meat processing, dairy storage, and beverage cooling plants rely on efficient refrigeration equipment to maintain product freshness and quality. Proper cooling is essential in these facilities to ensure compliance with food safety standards.

Integrated systems are increasingly popular for supermarket and retail cooling equipment. These systems offer seamless coordination between various components, resulting in improved energy efficiency and performance for refrigeration units at retail stores.



Customization:

Product Customization Services for the Air Cooler Condenser product:

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Place Of Origin: China
Certification: CE;ISO
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Payment Terms: T/T;L/C
Supply Ability: 1000000pcs/year
Motor Power: 1/2 HP
Fin Length: 24 Inch
Dryer Included: Yes
Fin Spacing: 10 Fins Per Inch
Application Fields: Freezer Room
Keywords: Steam Condenser, H-Type Air Cooled Condenser, Refrigeration Air Cooled Condenser



Support and Services:

The Product Technical Support and Services for the Air Cooler Condenser product include troubleshooting assistance, maintenance guidance, and warranty support. Our team of experts is available to address any questions or concerns you may have regarding the installation, operation, or performance of the condenser. Additionally, we offer servicing and repair options to ensure the continued functionality of your product.



FAQ:

Q: What is the brand name of this Air Cooler Condenser product? -----
A: The brand name is Damai.
Q: What is the model number of this Air Cooler Condenser product?
A: The model number is DM-FNH.
Q: Where is this Air Cooler Condenser product manufactured?
A: It is manufactured in China.
Q: What certifications does this Air Cooler Condenser product have?
A: It is certified with CE and ISO.
Q: What are the payment terms for purchasing this Air Cooler Condenser product?
A: The payment terms are T/T and L/C.



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