



Freezer Room Air Cooler Condenser with Integrated Installation and Dryer 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

- Bracket Included: Yes
- Application Fields: Freezer Room
- Warranty: 1 Year
- Installation Type: Integrated With The Unit
- Motor Power: 1/2 HP
- Material: Copper
- Pressure Drop: Depends On Fin And Tube Type
- Origin: China
- Highlight: Freezer Room Air Cooler Condenser,
Integrated Installation Air Cooler Condenser,
Dryer Included 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. Its unique "H" shaped coil layout maximizes surface area exposure to airflow, ensuring rapid heat rejection. This innovative design helps to achieve efficient cooling in a variety of applications. Designed for compatibility with a range of condensing units, the H-type condenser supports convenient assembly and reliable operation in demanding refrigeration environments. Its robust construction and high-quality materials ensure long-lasting performance while maintaining optimal cooling efficiency. This makes it an excellent choice for both residential and commercial refrigeration systems.



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:

Quality	OEM Quality
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Number Of Rows	4
Fin Spacing	10 Fins Per Inch
Fin Length	24 Inch
Tube Pitch	1.25-1.5 Times Tube Diameter
Application Fields	Freezer Room
Installation Type	Integrated With The Unit
Origin	China
Pressure Drop	Depends On Fin And Tube Type
Motor Power	1/2 HP



Applications:

Condensing units play a vital role in commercial and industrial refrigeration systems. They are essential components that help maintain desired temperatures in various settings, from food storage facilities to manufacturing plants. These units are crucial for ensuring the freshness and quality of perishable goods throughout the supply chain.

The logistics and preservation of food in the cold chain industry rely heavily on efficient refrigeration systems. These systems are designed to safely store and transport food products at controlled temperatures to prevent spoilage and maintain quality. Proper cold chain management is essential for preserving perishable goods from farm to table.

Modular cold rooms and freezer warehouses provide flexible storage solutions for businesses in need of temperature-controlled environments. These customizable units offer safe and reliable storage space for perishable items, ensuring that they remain fresh and preserved until they are ready for distribution or use.

Meat processing facilities, dairy storage facilities, and beverage cooling plants all require efficient refrigeration systems to maintain product quality and safety. These specialized cooling systems are designed to meet the specific temperature and humidity requirements of different products, ensuring optimal storage conditions for various types of perishable goods.

Integrated cooling systems are essential for supermarket and retail environments to keep perishable goods fresh and safe for consumers. These systems consist of a combination of refrigeration units and equipment that work together to maintain the right temperature levels for products such as dairy, meat, produce, and beverages. Supermarkets and retail stores rely on these integrated systems to ensure food safety and quality for their customers.



Customization:

Product Customization Services for Air Cooler Condenser:

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- Supply Ability: 1000000pcs/year
- Application Fields: Freezer Room
- Quality: OEM Quality
- Tube Pitch: 1.25-1.5 Times Tube Diameter
- Pressure Drop: Depends On Fin And Tube Type
- Material: Copper



Support and Services:

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

- Assistance with installation and setup of the condenser unit
- Troubleshooting guidance for any operational issues
- Maintenance tips to ensure optimal performance
- Warranty coverage and claims processing
- Product upgrades and accessories recommendations



FAQ:

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

A: The brand name is Damai.

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

A: The model number is DM-FNH.

Q: Where is this Air Cooler Condenser manufactured?

A: It is manufactured in China.

Q: What certifications does this Air Cooler Condenser have?

A: It is certified by CE and ISO.

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

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



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