



## Customizable Air Cooler Condenser with refrigeration compressor for walk in freezer room

Our Product Introduction

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### Basic Information

- Brand Name: Damai
- Model Number: DM-FNH
- Minimum Order Quantity: 1
- Price: \$200~\$100000
- Packaging Details: Wooden Case
- Delivery Time: 15 Work Days
- Supply Ability: 1000000pcs/year



### Product Specification

- Size: Varies Based On Application
- Hs Code: 8404200000
- Power Consumption: 1000 W
- Fan Quantity: 1pcs To 2,4,6 Pcs
- Transport Package: Wooden Case
- Tube Type: Smooth, Grooved
- Tube Pitch: 1.5 Inch
- Cooling Method: Direct Cooling

## Product Description

### Product Description:

#### Main Machine Configurations:

1. Condenser Coil
2. Cooling Fans
3. Heat Exchanger Fins
4. Refrigerant Tubes
5. Frame and Housing



### Features:

1. The unique H-shaped structure increases the heat exchange surface area, allowing for faster and more effective heat dissipation. This ensures optimal cooling performance even in high-temperature environments.
2. The compact and vertically structured design reduces the unit's footprint, making it ideal for applications where installation space is limited.
3. Our condenser is equipped with high-efficiency fans and optimized fin-tube technology, significantly reducing energy consumption while maintaining top performance. This translates to lower operating costs for your business.
4. Built with high-quality copper tubes and aluminum fins, the H-type condenser is resistant to corrosion and harsh environmental conditions, ensuring a longer service life.
5. Designed with low-noise axial fans, this condenser operates quietly, making it suitable for installations in commercial and industrial environments without causing disturbances.
6. The modular design allows for quick and easy installation, while the accessible structure ensures hassle-free maintenance, reducing downtime and labor costs.



### Technical Parameters:

**Item:** Type FNH air cooling condenser

**Condition:** New

**Applicable Industries:** Building Material Shops, Manufacturing Plant, Food & Beverage Factory, Food Shop, Construction works, Energy & Mining, Food & Beverage Shops, Other

**Weight (KG):** 55KG-500KG

**Showroom Location:** China

**Video outgoing-inspection:** Provided

**Machinery Test Report:** Provided

**Marketing Type:** New Product 2025

**Place of Origin:** Made in China

**Type:** FNH

**Application:** Cold room; walk-in freezer

**Warranty:** 1 Year

**Product name:** Type FNH air cooling condenser

**Description:** Cold Storage Refrigeration System

MOQ: 1 Set

**Keywords:** Customized and Low Noise With Cheaper Price



## Applications:

- 1. Refrigeration Industry** - Ideal for cold storage facilities, food processing plants, and supermarket refrigeration systems, ensuring stable and energy-efficient cooling performance.
- 2. Industrial Cooling** - Applied in manufacturing plants, chemical processing, and power generation industries where large-scale cooling is required for machinery, production lines, and equipment.
- 3. Data Centers & Server Rooms** - Helps maintain optimal temperatures in data centers, preventing overheating of servers and ensuring stable operation of IT infrastructure.
- 4. Medical & Pharmaceutical Industry** - Used in pharmaceutical factories and hospitals for precision cooling in medical equipment, laboratories, and vaccine storage facilities.
- 5. HVAC Systems (Heating, Ventilation, and Air Conditioning)** - Used in commercial and industrial air conditioning systems to ensure efficient cooling and temperature control in office buildings, shopping malls, and hotels.
- 6. Energy & Power Plants** - Supports efficient heat dissipation in power plants, renewable energy systems, and co-generation units, enhancing overall energy efficiency.



## Customization:

Product Customization Services for the Refrigeration Air Cooled Condenser - Air Cooler Condenser: -----

Brand Name: Damai  
Model Number: DM-FNH  
Place Of Origin: China  
Price: \$200~\$100000  
Packaging Details: Wooden Case  
Delivery Time: 15 Work Days  
Payment Terms: T/T  
Supply Ability: 1000000pcs/year  
Fan Speed: 1000rpm  
Power Consumption: 1000 W  
Hs Code: 8404200000  
Condition: New  
Tube Pitch: 1.5 Inch



## FAQ:

- A: The brand of the Air Cooler Condenser is Damai.
- Q: What is the model number of the Air Cooler Condenser?
- A: The model number of the Air Cooler Condenser is DM-FNH.
- Q: Where is the Air Cooler Condenser manufactured?
- A: The Air Cooler Condenser is manufactured in China.
- Q: What are the payment terms for purchasing the Air Cooler Condenser?
- A: The payment terms for purchasing the Air Cooler Condenser are T/T



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