



## 2-6 Fans H Type Air Cooled Condenser for Refrigeration Industry walk in freezer room

Our Product Introduction

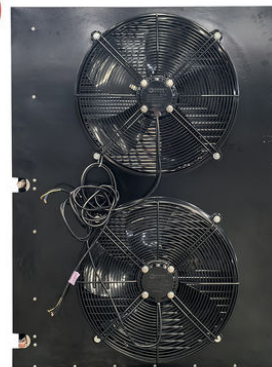
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### Basic Information

- Place of Origin: China
- Brand Name: Damai
- Certification: ISO
- Model Number: DM-FNN
- Minimum Order Quantity: 1
- Price: \$200~\$100000
- Packaging Details: Wooden Case
- Delivery Time: 15 Work Days
- Payment Terms: T/T
- Supply Ability: 1000000pcs/year



DAMAI COLD CHAIN EQUIPMENT



### Product Specification

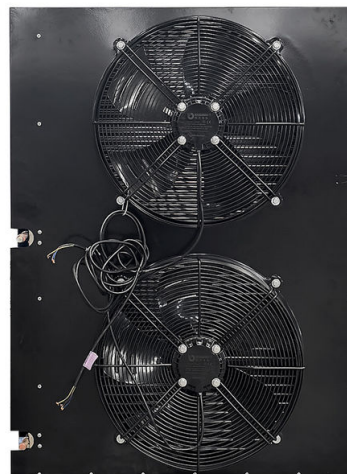
- Application: Commercial/Industrial
- Keyword: Blast Freezer Condenser
- Origin: China
- Motor Type: Direct Drive
- Number Of Fans: 2-6
- Cooling Method: Air Cooling
- Voltage: 380V/220V
- Type: Air-Cooled
- Highlight: **Refrigeration Industry Air Cooled Condenser,  
2-6 Fans Air Cooled Condenser**

## Product Description

### Product Description:

#### Air-Cooled Condenser: An Overview

An air-cooled condenser is a type of equipment that is used for cooling purposes. It is often used in conjunction with other cooling equipment. Generally, there are three types of air-cooled condensers available: H, V, and U. The H-type is characterized by side blowing. On the other hand, the V and U types have roof blowing. Each type has its advantages and disadvantages depending on the application it is used for.



The air-cooled condenser has a reasonable structure and good interchangeability. It can be equipped with different types of compressors, which gives it the versatility to be used in a variety of applications. The interchangeability of the air-cooled condenser means that different types of compressors can be used without having to modify the condenser itself. This is a significant benefit for those who need flexibility in their cooling equipment.

In addition to its interchangeability and versatility, the air-cooled condenser also offers customization options. For example, there are window fin options that can meet the needs of different customers. This means that if a customer has a specific application in mind, they can choose a window fin that is optimized for that application. Having this level of customization allows the air-cooled condenser to be used in a wide variety of settings and applications.

### Technical Parameters:

#### Model Information

Below is a table of model information for different fans:

| Model       | Area | Row bend several Number | Fan Power(W) | Air volume m <sup>3</sup> /h | Wind leaf diameter Ø mm | Voltage(V) | Intake pipe Ømm | The liquid pipe Ømm | Weight kg |
|-------------|------|-------------------------|--------------|------------------------------|-------------------------|------------|-----------------|---------------------|-----------|
| FNH-0.6/2   | 2    | 2x4.5                   | 1            | 16                           | 500                     | 220        | 10              | 10                  | 4         |
| FNH-0.9/3   | 3    | 3x45                    | 1            | 16                           | 500                     | 220        | 10              | 10                  | 43        |
| FNH-1.2/4   | 4    | 3x5.5                   | 1            | 40                           | 800                     | 220        | 10              | 10                  | 6         |
| FNH-1.8/6   | 6    | 3x7                     | 1            | 90                           | 1250                    | 220        | 10              | 10                  | 8         |
| FNH-2.5/8.5 | 8.5  | 4x7                     | 1            | 90                           | 1250                    | 220        | 10              | 10                  | 10.2      |
| FNH-3.6/12  | 12   | 4x8                     | 1            | 164                          | 1800                    | 220/380    | 16              | 12                  | 13.8      |
| FNH-4.5/15  | 15   | 4x9                     | 1            | 164                          | 1800                    | 220/380    | 16              | 12                  | 16.5      |
| FNH-5.4/18  | 18   | 4x10                    | 1            | 216                          | 3000                    | 220/380    | 16              | 12                  | 22        |

|               |     |      |   |       |        |         |    |    |     |
|---------------|-----|------|---|-------|--------|---------|----|----|-----|
| FNH-6.6/22A   | 22  | 5×10 | 1 | 216   | 3000   | 220/380 | 19 | 16 | 24  |
| FNH-7.6/22B   | 22  | 4×8  | 2 | 2×164 | 2×1800 | 380     | 19 | 16 | 26  |
| FNH-8.4/28    | 28  | 4×8  | 2 | 2×164 | 2×1800 | 380     | 19 | 16 | 29  |
| FNH-9.9/33    | 33  | 4×9  | 2 | 2×216 | 2×3000 | 380     | 19 | 16 | 36  |
| FNH-13.0/41   | 41  | 4×12 | 2 | 2×216 | 2×3000 | 380     | 19 | 16 | 40  |
| FNH-15.0/49   | 49  | 4×14 | 2 | 2×216 | 2×3000 | 380     | 19 | 16 | 50  |
| FNH-18.0/60   | 60  | 4×14 | 2 | 2×216 | 2×3000 | 380     | 22 | 16 | 58  |
| FNH-21.0/70   | 70  | 4×18 | 4 | 4×164 | 4×1800 | 380     | 22 | 19 | 72  |
| FNH-24.0/80   | 80  | 4×20 | 4 | 4×216 | 4×1800 | 380     | 25 | 22 | 81  |
| FNH-27.0/90   | 90  | 4×20 | 4 | 4×216 | 4×3000 | 380     | 25 | 19 | 90  |
| FNH-30.0/100  | 100 | 4×24 | 4 | 4×216 | 4×3000 | 380     | 25 | 19 | 98  |
| FNH-36.0/120  | 120 | 4×24 | 4 | 4×216 | 4×3000 | 380     | 28 | 19 | 105 |
| FNH-42.0/140  | 140 | 5×24 | 4 | 4×290 | 4×4500 | 380     | 28 | 22 | 128 |
| FNH-45.0/150  | 150 | 5×24 | 4 | 4×290 | 4×4500 | 380     | 32 | 25 | 135 |
| FNH1-54.0/180 | 180 | 6×24 | 4 | 4×449 | 4×6500 | 380     | 32 | 25 | 170 |
| FNH-60.0/200  | 200 | 6×24 | 4 | 4×449 | 4×6500 | 380     | 32 | 25 | 190 |
| FNH-66.0/220  | 220 | 6×25 | 4 | 4×449 | 4×6500 | 380     | 32 | 25 | 200 |
| FNH-75.0/250  | 250 | 6×28 | 4 | 4×670 | 4×8500 | 380     | 32 | 25 | 220 |
| FNH-90.0/300  | 300 | 6×28 | 4 | 4×670 | 4×8500 | 380     | 32 | 25 | 260 |

## Applications:

The Damai DM-FNN Air Cooler Condenser is a highly efficient cooling system with a direct drive motor and air cooling method. It is perfect for use in a variety of occasions and scenarios, including:

**Freezer Room Condensing Unit** - The DM-FNN is an ideal choice for freezer room condensing units. It can quickly and effectively cool the room, ensuring that food and other perishable items stay fresh for longer periods of time.

**Air Cooled Condenser** - This product is perfect for use as an air cooled condenser, providing a powerful cooling effect that can be used in a variety of applications.

**Air Condenser Cooler** - The DM-FNN is also an excellent choice for air condenser coolers. It can provide a consistent and reliable cooling effect, ensuring that the air is always at the right temperature.

The high-quality Damai DM-FNN Air Cooler Condenser is made in China and is certified with CE and ISO certifications. The minimum order quantity is 1 unit, The product is packaged in a wooden case and has a delivery time of 15 work days. Payment terms are T/T, and the supply ability is 1000000pcs/year. The voltage is 380V/220V, and the number of fans ranges from 2-6. The type is air-cooled, making it an excellent choice for a variety of cooling applications.

## Customization:

Keywords: Blast Freezer Condenser, Freezer Room Condensing Unit, Steam Condenser, Air Cooled Condenser.



## Packing and Shipping:

### Product Packaging:

The air cooler condenser will be securely packaged in a cardboard box.

The box will be labeled with the product name and any necessary handling instructions.

Inside the box, the condenser will be wrapped in protective bubble wrap to prevent damage during shipping.

### Shipping:

The air cooler condenser will be shipped via standard ground shipping.

Shipping time may vary depending on the destination, but typically takes 3-5 business days within the continental United States.

Customers will receive a tracking number once the product has shipped.

Please note that shipping to international destinations may incur additional fees and longer delivery times.



## FAQ:

Q: What is the brand name of this air cooler condenser?

A: The brand name 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-FNN.

Q: Where is this air cooler condenser made?

A: This air cooler condenser is made in China.

Q: What is the price range for this air cooler condenser?

A: The price range for this air cooler condenser is \$200~\$100000.

Q: How is this air cooler condenser packaged?

A: This air cooler condenser is packaged in a wooden case.

Q: What is the delivery time for this air cooler condenser?

A: The delivery time for this air cooler condenser is 15 work days.

Q: What are the payment terms for this air cooler condenser?

A: The payment terms for this air cooler condenser are T/T.

Q: What is the supply ability for this air cooler condenser?

A: The supply ability for this air cooler condenser is 1000000pcs/year.



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