



## Industrial Air Cooler Condenser with Direct Drive Fans for Blast Freezer room

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Damai
- Certification: CE;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



### Product Specification

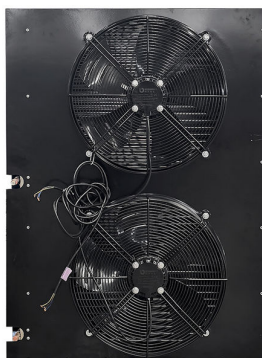
- Application: Commercial/Industrial
- Number Of Fans: 2-6
- Motor Type: Direct Drive
- Keyword: Blast Freezer Condenser
- Type: Air-Cooled
- Cooling Method: Air Cooling
- Origin: China
- Voltage: 380V/220V
- Highlight: **Blast Freezer Room Air Cooler Condenser,  
Industrial Air Cooler Condenser,  
Direct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

## Product Description

### Product Description:

Air-Cooled condenser is a cooling equipment facility that is commonly used for heat dissipation. This is a useful device that can come in handy in various situations. It is designed to be used in conjunction with cooling equipment, making it an essential component in any cooling setup.

There are three types of Air-Cooled condensers that are currently available in the market. These types include the H, V, and U. The H type is a side-blowing device, while the V and U types are roof-blowing devices. Each of these devices serves a unique purpose and is designed to be efficient under specific conditions.



One of the main advantages of using an Air-Cooled condenser is its reasonable structure and good interchangeability. This means that it can be equipped with different kinds of compressors, making it a versatile device that is ideal for different kinds of cooling setups.

Additionally, the device is generally considered to be easy to install and requires minimal maintenance.

Another advantage of using an Air-Cooled condenser is that it can be designed to meet the specific needs of various customers. For instance, there are window fin designs that can be used to improve the efficiency of the device, making it an ideal choice for customers who prioritize energy efficiency.

### Technical Parameters:

Model	Area	Row bend several	Fan					Intake pipe Ømm	The liquid pipe Ømm	Weight kg
			Number	Power(W)	Air volume m³/h	Wind leaf diameter Ø mm	Voltage(V)			
FNH-0.6/2	2	2x4.5	1	16	500	200	220	10	10	4
FNH-0.9/3	3	3x4.5	1	16	500	200	220	10	10	4.3
FNH-1.2/4	4	3x5.5	1	40	800	250	220	10	10	6
FNH-1.8/6	6	3x7	1	90	1250	300	220	10	10	8
FNH-2.5/8.5	8.5	4x7	1	90	1250	300	220	10	10	10.2
FNH-3.6/12	12	4x8	1	164	1800	350	220/380	16	12	13.8
FNH-4.5/15	15	4x9	1	164	1800	350	220/380	16	12	16.5
FNH-5.4/18	18	4x10	1	216	3000	400	220/380	16	12	22
FNH-6.6/22 A	22	5x10	1	216	3000	400	220/380	19	16	24

FNH 7.6/22 B	22	4×8	2	2×164	2×18 00	350	380	19	16	26
FNH- 8.4/28	28	4×8	2	2×164	2×18 00	350	380	19	16	29
FNH- 9.9/33	33	4×9	2	2×216	2×30 00	400	380	19	16	36
FNH- 13.0/4 1	41	4×12	2	2×216	2×30 00	400	380	19	16	40
FNH- 15.0/4 9	49	4×14	2	2×216	2×30 00	400	380	19	16	50
FNH- 18.0/6 0	60	4×14	2	2×216	2×30 00	400	380	22	16	58
FNH- 21.0/7 0	70	4×18	4	4×164	4×18 00	350	380	22	19	72
FNH- 24.0/8 0	80	4×20	4	4×216	4×18 00	400	380	25	22	81
FNH- 27.0/9 0	90	4×20	4	4×216	4×30 00	400	380	25	19	90
FNH- 30.0/1 00	100	4×24	4	4×216	4×30 00	400	380	25	19	98
FNH- 36.0/1 20	120	4×24	4	4×216	4×30 00	400	380	28	19	105
FNH- 42.0/1 40	140	5×24	4	4×290	4×45 00	450	380	28	22	128
FNH- 45.0/1 50	150	5×24	4	4×290	4×45 00	450	380	32	25	135
FNH1- 54.0/1 80	180	6×24	4	4×449	4×65 00	500	380	32	25	170
FNH- 60.0/2 00	200	6×24	4	4×449	4×65 00	500	380	32	25	190
FNH- 66.0/2 20	220	6×25	4	4×449	4×65 00	500	380	32	25	200
FNH- 75.0/2 50	250	6×28	4	4×670	4×85 00	550	380	32	25	220
FNH- 90.0/3 00	300	6×28	4	4×670	4×85 00	550	380	32	25	260

### Applications:

Damai DM-FNN Air Cooled Condenser is a high-quality product that is suitable for a variety of applications. This type --

of condenser is commonly used in air conditioning systems, as well as in refrigeration systems for commercial and industrial use.

The **Damai DM-FNN Air Cooled Condenser** is designed to be highly efficient and reliable. With its H-type design and two to six fans, it is able to provide excellent heat transfer and cooling performance. The direct drive motor ensures that the condenser operates smoothly and quietly, which is essential in commercial and industrial environments.



This **Blast Freezer Condenser** is manufactured in China and is certified with CE and ISO standards, ensuring that it meets all necessary safety and quality requirements. The product has a minimum order quantity of one and is priced between \$200 and \$100000, depending on the customer's specific needs.

This type of **Air Conditioner Condenser Evaporator** is perfect for a wide range of applications, including in hospitals, laboratories, supermarkets, and other commercial and industrial settings. Its high efficiency and reliability make it an ideal choice for customers who need a reliable and effective cooling solution.

### Customization:

Brand Name: Damai  
Model Number: DM-FNN  
Place of Origin: China  
Price: \$200~\$100000  
Packaging Details: Wooden Case  
Delivery Time: 15 Work Days  
Payment Terms: T/T  
Supply Ability: 1000000pcs/year  
Voltage: 380V/220V  
Cooling Method: Air Cooling  
Motor Type: Direct Drive  
Keywords: Blast Freezer Condenser, Freezer Room Condensing Unit, Air Condenser Cooler, Steam Condenser  
Application: Commercial/Industrial



### Packing and Shipping:

#### Product Packaging:

The Air Cooler Condenser product will be securely packaged in a sturdy cardboard box to ensure safe transportation. The product will be wrapped in bubble wrap to prevent any damage during transit. The package will also include an instruction manual and all necessary components for installation.

#### Shipping:

The Air Cooler Condenser product will be shipped via standard ground shipping. Delivery times may vary depending on the destination, but typically range from 3-7 business days. A tracking number will be provided once the product has shipped so that the customer can track their order. Expedited shipping is available for an additional cost.





### 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-FNN.
- Q: Where is this air cooler condenser made?  
A: It is made in China.
- Q: What is the minimum order quantity for this air cooler condenser?  
A: The minimum order quantity is 1.
- Q: What is the price range for this air cooler condenser?  
A: The price range is between \$200 and \$100000.
- Q: What are the packaging details for this air cooler condenser?

A: The packaging details are a wooden case.  
Q: What is the delivery time for this air cooler condenser?  
A: The delivery time is 15 work days.  
Q: What are the payment terms for this air cooler condenser?  
A: The payment terms are T/T.  
Q: What is the supply ability for this air cooler condenser?  
A: The supply ability is 1000000pcs/year.

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