



## Dependable Cooling Capacity Air Cooler Condenser for Blast Freezers OEM and Durable Materials

Our Product Introduction

for more products please visit us on [coldroomunit.com](http://coldroomunit.com)

### 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

- Warranty: 1 Year
- Fan Motor: Single Or Three Phase
- Keyword: Blast Freezer
- Cooling Capacity: Depends On Size And Material
- Noise Level: 25-35 DB
- Corrosion Resistance: Salt Spray Test Up To 1000 Hours
- Maximum Working Pressure: 300 Psi
- Fin Thickness: 0.2mm
- Highlight: **Blast Freezers Air Cooler Condenser,  
Durable Materials Air Cooler Condenser,  
OEM 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 high-efficiency heat exchange unit specifically designed for refrigeration and air conditioning systems. Its unique horizontal "H" configuration ensures optimized airflow, enhanced heat dissipation, and compact structure. Constructed with high-grade copper tubes and aluminum fins, the condenser offers excellent thermal conductivity and corrosion resistance, making it ideal for long-term operation in harsh environments.



### Features:

Horizontal "H" shape design is utilized to achieve a compact footprint and enhance heat transfer efficiency. This design helps optimize the cooling system's performance.

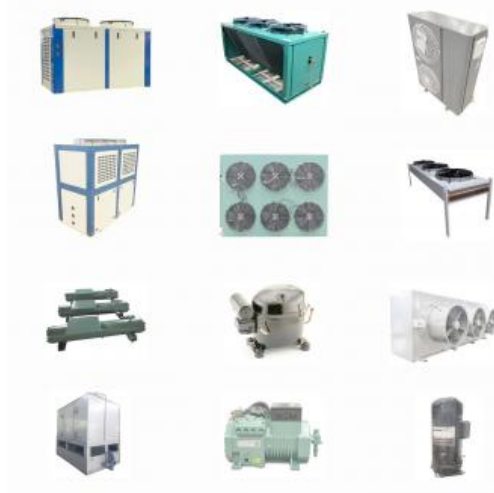
The cooling system features high-performance copper tubes combined with aluminum fin construction. The use of these materials ensures effective heat dissipation and contributes to the system's durability.

An anti-corrosion coating can be applied to extend the service life of the cooling system, making it suitable for long-term use in various environments.

Available in a range of capacities, these cooling systems can be tailored to meet different cooling requirements, providing flexibility for various applications.

Installation and maintenance of the system are made easy with accessible connections, streamlining the setup process and ensuring hassle-free upkeep.

For enhanced airflow and noise reduction, customizable fan options are offered to meet specific performance needs and preferences.



### Zhejiang Damai Cold Chian 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, Danai 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
Corrosion Resistance	Salt Spray Test Up To 1000 Hours
Bracket Included	Yes
Dryer Included	Yes
Cooling Capacity	Depends On Size And Material
Maximum Working Pressure	300 Psi
Fin Thickness	0.2mm
Keyword	Blast Freezer
Type	Fin And Tube
Warranty	1 Year



# APPLICATION

## Applications:

Cold storage and walk-in freezers are essential for preserving perishable items at low temperatures in various industries. These equipment help maintain the quality and freshness of products by preventing spoilage and bacterial growth. Commercial refrigeration systems are widely used in businesses such as restaurants, grocery stores, and convenience stores. They play a crucial role in storing and displaying food items at optimal temperatures to ensure food safety and quality. Industrial chillers and process cooling systems are utilized in manufacturing processes to maintain specific temperatures for production equipment and materials. They are essential for ensuring consistent product quality and optimizing production efficiency. HVAC systems in buildings and facilities are responsible for regulating indoor air quality, temperature, and humidity. These systems provide comfortable and healthy environments for occupants, improving overall productivity and well-being. Supermarkets and food processing plants rely heavily on refrigeration equipment to store and preserve perishable goods. Proper refrigeration systems help prevent food waste, maintain food safety standards, and ensure product freshness for consumers.



## Customization:

Product Customization.Services for.H-Type Air.Cooled Condenser-----  
 Brand Name: Damai  
 Model Number: DM-HNH  
 Place Of Origin: China  
 Certification: CE;ISO  
 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  
Dryer Included: Yes  
Type: Fin And Tube  
Hs Code: 8404200000  
Fan Motor: Single Or Three Phase  
Coil Rows: 2



### Support and Services:

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

- Installation guidance and support
- Troubleshooting assistance for any operational issues
- Maintenance tips and recommendations
- Repair services for any damaged components
- Access to online resources and documentation for product information



### FAQ:

- Q: What is the brand of the Air Cooler Condenser? .....  
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-HNH.  
Q: Where is the Air Cooler Condenser manufactured?  
A: The Air Cooler Condenser is manufactured in China.  
Q: What certifications does the Air Cooler Condenser have?  
A: The Air Cooler Condenser is certified with CE and ISO.  
Q: What is the minimum order quantity for the Air Cooler Condenser?  
A: The minimum order quantity for the Air Cooler Condenser is 1.



**Zhejiang Damai Cold Chain Equipment Co., Ltd.**



86-13246760185



sales3@dmllcn.com



coldroomunit.com

Factory No. 1, Wanfeng Aviation Town, Wozhou Town, Xinchang County, Zhejiang Province