



## Direct Drive Freezer Room Condensing Unit for Industrial Cold Storage room walk in cooler

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



DAMAI COLD CHAIN EQUIPMENT



### Product Specification

- Voltage: 380V
- Origin: China
- Motor Type: Direct Drive
- Cooling Method: Direct Cooling
- Application: Commercial/Industrial
- Keyword: Blast Freezer Condenser
- Dimensions: 3000x1200x2500mm
- Type: Air-Cooled
- Highlight: industrial freezer room condensing unit,  
industrial condensing air conditioning unit

## Product Description

### Product Description:

The Air-Cooled condenser is a kind of facility used to dissipate heat that is matched with cooling equipment. It is available in three types: H, V and U. The H type features side blowing while the V and U types are roof blowing. This device boasts of a reasonable structure and good interchangeability, allowing it to be equipped with different kinds of compressors. It is also capable of meeting the different needs of customers thanks to its window fin and honeycomb fin.



The use of an Air-Cooled condenser is essential in many industries. It helps in the efficient dissipation of heat produced by cooling equipment, which leads to an improvement in the overall performance of the system. Additionally, its compact design and ease of installation make it an ideal choice for space-constrained areas.

Whether you are in need of H, V or U type, you can rest assured that this type of condenser will deliver optimal performance and reliability, allowing you to focus on other areas of your operations that require your attention and expertise.

### Features:

Air-Cooled Condenser

The Air-Cooled Condenser is a type of radiating facility which is used as a cooling equipment. It comes in three different types which are the H, V and W. The H type is a side blowing type while the V and W types are roof blowing types. Each type is designed to meet different needs.

One of the advantages of this condenser is its reasonable structure and good interchangeability. It can be equipped with various compressors to suit the specific needs of the customers.

The Air-Cooled Condenser also comes in two different fin types which are the window fin and honeycomb fin. This allows it to meet the different needs and preferences of various customers.

### Technical Parameters:

Model	Nominal heat exchange capacity	Heat exchange area	Fan					Water inlet tube diameter(mm)	Water outlet tube diameter(mm)	Weight(kg)
			Number	Fan diameter(mm)	Wind capacity	Power(W)	Voltage(V)			
FNU-17.2/55	17200	55	1	500	6500	449	3-380	22	16	85
FNU-21.8/70	21800	70	2	450	2X4500	2X290	3-380	25	19	105
FNU-24.9/80	24900	80	2	500	2X6500	2X449	3-380	25	19	120
FNU-31.1/100	31100	100	2	500	2X6500	2X449	3-380	28	19	135
FNU-38.8/125	38800	125	2	550	2X8700	2X670	3-380	28	19	150

FNU-46.5/150	46500	150	2	550	2X8700	2X670	3-380	28	22	160
FNU-55.8/180	55800	180	2	600	2X10800	2X825	3-380	28	22	185
FNU-62.0/200	62000	200	2	600	2X10800	2X825	3-380	32	25	195

## Applications:

The Air Cooler Condenser is designed to be used in a variety of occasions and scenarios. It is suitable for use in air conditioning systems in residential, commercial, and industrial settings. The air-cooled condenser is also ideal for use in blast freezers, as it can quickly cool down the temperature of the air inside the freezer, thereby ensuring that the food stays fresh for longer periods of time. The air conditioner condenser evaporator is also useful in refrigeration systems, as it helps to dissipate the heat generated by the compressor.

The Air Cooler Condenser is packaged in a wooden case, ensuring that it is protected during transportation. The product is delivered within 15 work days after the order is placed, and the payment terms are T/T. The supply ability of the product is 1000000pcs/year, ensuring that there is always enough stock available to meet the needs of customers.

Overall, the Damai DM-FNN Air Cooler Condenser is a reliable and efficient product that is suitable for use in a wide range of applications. Whether you need it for air conditioning, refrigeration, or blast freezing, this air-cooled condenser is sure to meet your needs and exceed your expectations.



## Customization:

Upgrade your Freezer Room Condensing Unit with our H-Type Air Cooled Condenser. Our product provides efficient cooling for your freezer room and is manufactured in China under the Damai brand.

## Support and Services:

The Air Cooler Condenser product comes with a comprehensive technical support and service package, aimed at ensuring optimal performance and longevity of the product. Our technical support team is available to provide assistance with installation, troubleshooting, and maintenance of the product.

We also offer a range of services to ensure that your Air Cooler Condenser continues to operate efficiently and effectively. These include regular maintenance, cleaning, and inspection services, as well as repair and replacement services for any faulty or damaged components.

Our team of experienced technicians are dedicated to providing reliable and efficient support and services to all our customers, and are committed to delivering high-quality solutions that meet your specific needs and requirements.



## Packing and Shipping:

**Product Packaging:**

The air cooler condenser will be securely packed in a cardboard box to prevent any damage during transportation.

The box will be labeled with the product name, dimensions, and weight for easy identification.

The package will also contain a user manual and any necessary installation hardware.

**Shipping:**

Our company uses trusted shipping carriers to ensure timely and safe delivery of the air cooler condenser.

Customers will receive a tracking number and shipping confirmation once the order has been processed.

The estimated delivery time will depend on the destination and shipping method chosen at the time of purchase.



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