



# Direct Drive Air Cooled FNU Refrigeration Condenser for Cold Storage walk in cooler

# **Basic Information**

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

China



## Product Specification

| Application:    | Commercial/Industrial  |
|-----------------|--|
| Voltage:        | 380V/220V  |
| • Type:         | Air-Cooled   |
| Keyword:        | Blast Freezer Condenser  |
| Number Of Fans: | 2-6  |
| Cooling Method: | Air Cooling  |
| • Origin:       | China  |
| • Motor Type:   | Direct Drive   |
| Highlight:      | refrigeration air cooler condenser,<br>refrigeration air cooling condenser,<br>industrial air cooler condenser |

## **Product Description:**

The cooling method of this U-Type Air Cooled Condenser is air cooling, which makes it an ideal choice for those who want a lowmaintenance option that doesn't require water or other cooling fluids. This also means that it is more environmentally friendly than other cooling methods.



This U-Type Air Cooled Condenser is made in China, ensuring high-quality manufacturing standards and cost-effectiveness. Its design is optimized for maximum cooling efficiency, allowing it to quickly and effectively cool your blast freezer or freezer room. The U-Type Air Cooled Condenser is also known as a Blast Freezer Condenser and is often used in commercial kitchens, food processing plants, and other industrial settings. Its compact design and durable construction make it well-suited for heavy-duty use. Overall, the U-Type Air Cooled Condenser is a reliable, efficient, and cost-effective option for your blast freezer or freezer room condensing unit needs. Its air cooling method, direct drive motor type, and high-quality manufacturing make it a top choice for those looking for a low-maintenance and environmentally friendly cooling option.

## **Features:**

Product Name: Air Cooler Condenser Application: Commercial/Industrial Cooling Method: Air Cooling Origin: China Type: Air-Cooled Voltage: 380V/220V Keywords: Freezer Room Condensing Unit, H-Type Air Cooled Condenser, Refrigeration Air Cooled Condenser

| Model            | Nominal<br>heatexchange<br>capacity | Heatexcha<br>nge area | Fan    |                         |                  |              |                | Water<br>inlet           | Water<br>outlet          |           |
|------------------|-------------------------------------|-----------------------|--------|-------------------------|------------------|--------------|----------------|--------------------------|--------------------------|-----------|
|                  |                                     |                       | Number | Fan<br>diameter(m<br>m) | Wind<br>capacity | Power(<br>W) | Voltage(<br>V) | tube<br>diameter<br>(mm) | tube<br>diameter<br>(mm) | Weight(kç |
| FNU-<br>17.2/55  | 17200                               | 55                    | 1      | 500                     | 6500             | 449          | 3-380          | 22                       | 16                       | 85        |
| FNU-<br>21.8/70  | 21800                               | 70                    | 2      | 450                     | 2X4500           | 2X290        | 3-380          | 25                       | 19                       | 105       |
| FNU-<br>24.9/80  | 24900                               | 80                    | 2      | 500                     | 2X6500           | 2X449        | 3-380          | 25                       | 19                       | 120       |
| FNU-<br>31.1/100 | 31100                               | 100                   | 2      | 500                     | 2X6500           | 2X449        | 3-380          | 28                       | 19                       | 135       |
| FNU-<br>38.8/125 | 38800                               | 125                   | 2      | 550                     | 2X8700           | 2X670        | 3-380          | 28                       | 19                       | 150       |
| FNU-<br>46.5/150 | 46500                               | 150                   | 2      | 550                     | 2X8700           | 2X670        | 3-380          | 28                       | 22                       | 160       |
| FNU-<br>55.8/180 | 55800                               | 180                   | 2      | 600                     | 2X10800          | 2X825        | 3-380          | 28                       | 22                       | 185       |
| FNU-<br>62.0/200 | 62000                               | 200                   | 2      | 600                     | 2X10800          | 2X825        | 3-380          | 32                       | 25                       | 195       |

**Technical Parameters:** 

### **Applications:**

The Air Cooler Condenser is an essential component of any refrigeration system. It is designed to remove heat from the refrigerant, which is then circulated back into the system to cool the space. The Damai Air Cooler Condenser is an Air-Cooled type, making it easy to install

and maintain. It has 2-6 fans, depending on the model, and can operate on either 380V or 220V, making it adaptable to a variety of environments.



One of the key applications for the Damai Air Cooler Condenser is in cold storage facilities. The Air Cooled Fnh Refrigeration Condenser is specifically designed for this purpose, providing reliable and efficient cooling even in very low temperatures. The U-Type Air Cooled Condenser is another popular option for commercial refrigeration systems, offering excellent performance in a compact and easy-to-install design.

In addition to its use in refrigeration systems, the Air Cooler Condenser can also be used in other industrial applications. For example, it can be used to cool hydraulic systems, power generators, or other equipment that generates heat during operation. It is also ideal for use in large manufacturing facilities or warehouses, where it can help to regulate temperature and improve overall air quality.



### **Support and Services:**

The Air Cooler Condenser product comes with comprehensive technical support and services to ensure optimal performance and longevity. Our team of experienced technicians is available to answer any product-related questions and troubleshoot any issues that may arise. We also offer regular maintenance and cleaning services to keep your condenser running smoothly and efficiently. Additionally, we provide training and education to our customers to help them understand the proper usage and maintenance of the product.



### 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-FNU.
- Q: Where is this air cooler condenser manufactured?
- A: This air cooler condenser is manufactured in China.
- Q: What is the minimum order quantity for this air cooler condenser?
- A: The minimum order quantity for this air cooler condenser is 1.
- Q: What is the price range for this air cooler condenser?
- A: The price range for this air cooler condenser is  $200^{10000}$ .
- Q: What is the packaging detail for this air cooler condenser?
- A: The packaging detail for this air cooler condenser is 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.
- A. The payment terms for this all cooler condenser are 1/1.

D Zhejiang Damai Cold Chain Equipment Co., Ltd.