



# White Freezer Room Condensing Unit for Pharmaceutical Industry Noise Level 25-35 DB

## **Basic Information**

- Brand Name:
- Certification: CE;ISO

DM

1

DM-LNQ-H

T/T;L/C

- Model Number:
- Minimum Order
  Quantity:
- Price: \$200~\$100000
- Packaging Details: Wooden Case
- Delivery Time: 30 Work Days
- Payment Terms:
- Supply Ability: 100000pcs/year



# Product Specification

| Voltage:          | 220-240V/380-415V  |
|-------------------|--|
| Warranty:         | 1 Year   |
| Noise Level:      | 25-35 DB   |
| Cooling Capacity: | Depends On Size And Material   |
| Color:            | White  |
| Specification:    | CCC  |
| Material:         | Aluminum   |
| • Tube Pitch:     | 10 Mm  |
| Highlight:        | aluminum freezer room condensing unit, aluminum condensing air conditioning unit |

#### **Product Description:**

Air-Cooled Condenser is a type of cooling system that is commonly used to complement cooling equipment. This system comes in three different types which are H, V, and W. H-type is characterized by side-blowing, while V and W types are known for roof-blowing. This system is designed to have a reasonable structure and good interchangeability, and it can accommodate various kinds of compressors to cater to different customers' needs.

The Air-Cooled Condenser comes with window fin and honeycomb fin. These fins are designed to offer customized solutions to different customers depending on their requirements.







|                 | 1    | 1                      | 1             |              | /                     |                               |                | 1                     | 1                            | 1            |
|-----------------|------|------------------------|---------------|--------------|-----------------------|-------------------------------|----------------|-----------------------|------------------------------|--------------|
| Model           | Area | Row<br>bend<br>several | Fan<br>Number | Power(W<br>) | Air<br>volume<br>m³/h | Wind leaf<br>diameter<br>Ø mm | Voltage(<br>V) | Intake<br>pipe<br>Ømm | The<br>liquid<br>pipe<br>Ømm | Weight<br>kg |
| FNH-0.6/2       | 2    | 2x4.5                  | 1             | 16           | 500                   | 200                           | 220            | 10                    | 10                           | 4            |
| FNH-0.9/3       | 3    | 3x45                   | 1             | 16           | 500                   | 200                           | 220            | 10                    | 10                           | 43           |
| FNH-1.2/4       | 4    | 3x5.5                  | 1             | 40           | 800                   | 250                           | 220            | 10                    | 10                           | 6            |
| FNH-1.8/6       | 6    | 3*7                    | 1             | 90           | 1250                  | 300                           | 220            | 10                    | 10                           | 8            |
| FNH-<br>2.5/8.5 | 8.5  | 4*7                    | 1             | 90           | 1250                  | 300                           | 220            | 10                    | 10                           | 10.2         |
| FNH-3.6/12      | 12   | 4*8                    | 1             | 164          | 1800                  | 350                           | 220/380        | 16                    | 12                           | 13.8         |
| FNH-4.5/15      | 15   | 4*9                    | 1             | 164          | 1800                  | 350                           | 220/380        | 16                    | 12                           | 16.5         |
| FNH-5.4/18      | 18   | 4*10                   | 1             | 216          | 3000                  | 400                           | 220/380        | 16                    | 12                           | 22           |
| FNH-<br>6.6/22A | 22   | 5*10                   | 1             | 216          | 3000                  | 400                           | 220/380        | 19                    | 16                           | 24           |
| FNH<br>7.6/22B  | 22   | 4*8                    | 2             | 2*164        | 2*1800                | 350                           | 380            | 19                    | 16                           | 26           |
| FNH-8.4/28      | 28   | 4*8                    | 2             | 2*164        | 2*1800                | 350                           | 380            | 19                    | 16                           | 29           |
| FNH-9.9/33      | 33   | 4*9                    | 2             | 2*216        | 2*3000                | 400                           | 380            | 19                    | 16                           | 36           |
| FNH-<br>13.0/41 | 41   | 4*12                   | 2             | 2*216        | 2*3000                | 400                           | 380            | 19                    | 16                           | 40           |
| FNH-<br>15.0/49 | 49   | 4*14                   | 2             | 2*216        | 2*3000                | 400                           | 380            | 19                    | 16                           | 50           |
| FNH-<br>18.0/60 | 60   | 4*14                   | 2             | 2*216        | 2*3000                | 400                           | 380            | 22                    | 16                           | 58           |
| FNH-<br>21.0/70 | 70   | 4*18                   | 4             | 4*164        | 4*1800                | 350                           | 380            | 22                    | 19                           | 72           |
| FNH-<br>24.0/80 | 80   | 4*20                   | 4             | 4*216        | 4*1800                | 400                           | 380            | 25                    | 22                           | 81           |
| FNH-<br>27.0/90 | 90   | 4*20                   | 4             | 4x216        | 4*3000                | 400                           | 380            | 25                    | 19                           | 90           |

| FNH-<br>30.0/100  | 100 | 4x24 | 4 | 4x216 | 4*3000 | 400 | 380 | 25 | 19 | 98  |
|-------------------|-----|------|---|-------|--------|-----|-----|----|----|-----|
| FNH-<br>36.0/120  | 120 | 4*24 | 4 | 4x216 | 4*3000 | 400 | 380 | 28 | 19 | 105 |
| FNH-<br>42.0/140  | 140 | 5*24 | 4 | 4x290 | 4*4500 | 450 | 380 | 28 | 22 | 128 |
| FNH-<br>45.0/150  | 150 | 5*24 | 4 | 4x290 | 4*4500 | 450 | 380 | 32 | 25 | 135 |
| FNH1-<br>54.0/180 | 180 | 6x24 | 4 | 4x449 | 4x6500 | 500 | 380 | 32 | 25 | 170 |
| FNH-<br>60.0/200  | 200 | 6*24 | 4 | 4x449 | 4x6500 | 500 | 380 | 32 | 25 | 190 |
| FNH-<br>66.0/220  | 220 | 6x25 | 4 | 4x449 | 4x6500 | 500 | 380 | 32 | 25 | 200 |
| FNH-<br>75.0/250  | 250 | 6x28 | 4 | 4x670 | 4*8500 | 550 | 380 | 32 | 25 | 220 |
| FNH-<br>90.0/300  | 300 | 6x28 | 4 | 4x670 | 4*8500 | 550 | 380 | 32 | 25 | 260 |

## **Applications:**

The H-type condenser plays a crucial role in refrigeration units. Its primary function is to match the needs of cold storage at varying temperatures.

This type of condenser is specifically designed to serve as an integral component of refrigeration systems. The cold storage units require varying levels of cooling depending on the temperature requirement. The H-type condenser is the perfect solution to ensure that the cold storage temperatures remain consistent.

The condenser is responsible for converting the high-pressure, high-temperature refrigerant vapor into liquid form through a process called condensation. The H-type condenser facilitates this process by providing a large surface area for heat exchange to occur, allowing the refrigerant to cool and condense at the desired temperature.



In conclusion, the H-type condenser is an essential component of refrigeration units, ensuring that cold storage temperatures remain consistent. Its unique design and functionality make it a reliable and efficient solution for matching the cooling needs of cold storage at various temperatures.



## **Packing and Shipping:**

#### Product Packaging:

The Air Cooler Condenser product will be carefully packaged in a sturdy cardboard box with internal foam padding to ensure that it arrives in perfect condition. The box will also be clearly labeled with the product name and any handling instructions to ensure safe delivery.

#### Shipping:

We offer free standard shipping on all Air Cooler Condenser orders within the United States. Orders will be processed within 1-3 business days and shipped via UPS or FedEx. Delivery times will vary depending on your location, but you can expect your order to arrive within 5-7 business days. Expedited shipping options are also available at an additional cost.



## FAQ:

Frequently Asked Questions:

- $\ensuremath{\mathsf{Q}}\xspace$  : What is the model number of the Air Cooler Condenser?
- A: The model number of the Air Cooler Condenser is DM-LNQ-H.
- **Q: Where is the Air Cooler Condenser made?** A: The Air Cooler Condenser is made in China.
- Q: Does the Air Cooler Condenser Is made in China.
- A: Yes, the Air Cooler Condenser has CE and ISO certification.
- Q: What is the minimum order quantity for the Air Cooler Condenser?
- A: The minimum order quantity for the Air Cooler Condenser is 1.
- Q: What are the packaging details for the Air Cooler Condenser?
- A: The Air Cooler Condenser is packaged in a wooden case.
- Q: What is the delivery time for the Air Cooler Condenser?
- A: The delivery time for the Air Cooler Condenser is 30 work days. Q: What are the payment terms for the Air Cooler Condenser?
- A: The payment terms for the Air Cooler Condenser are T/T and L/C.



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|---|----------------|-------------------|------------------|--|--|--|--|--|
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