



# Direct Drive Motor Air Cooling Condensing Unit for Blast Freezer cold storage room

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- Place of Origin:
- Brand Name:
- Certification: CE;ISO
- Model Number: DM-FNN
- Minimum Order Quantity:
- Price: \$200~\$100000

China

Damai

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- Packaging Details: Wooden Case
- Delivery Time: 15 Work Days
- Payment Terms: T/T
- Supply Ability: 100000pcs/year



# **Product Specification**

<ul> <li>Application:</li> </ul>	Commercial/Industrial
Motor Type:	Direct Drive
• Type:	Air-Cooled
Voltage:	380V/220V
Number Of Fans:	2-6
Cooling Method:	Air Cooling
Origin:	China
Keyword:	Blast Freezer Condenser
• Highlight:	Direct Drive Air Cooling Condensing Unit, Blast Freezer Air Cooling Condensing Unit

# **Product Description:**

Air-Cooled Condenser Upgrade

The **Air-Cooled Condenser** is a type of facility that is used to match cooling equipment. It is an essential element in a wide range of industries. The crucial function of this condenser is to dissipate the heat generated by cooling equipment with the help of air. Types of Air-Cooled Condensers





There are different types of air-cooled condensers available in the market. Three primary types of condensers include *H*, *V*, and *U* types. The H type is designed for side blowing, while the V and U types are roof blowing. Each type has its specific features and functions. Features of the Air-Cooled Condenser

The Air-Cooled Condenser boasts of a reasonable structure, making it highly durable and long-lasting. It has good interchangeability, allowing it to work seamlessly with different kinds of compressors. Customization with Window Fin

One unique feature of the Air-Cooled Condenser is its ability to adapt to the needs of different customers. The window fin is an accessory that helps to customize the condenser to meet specific requirements.

## **Technical Parameters:**

Model Specifications

Model	Ar ea	Row bend several Number	Fan Power( W)	Air volume m³/h	Wind leaf diameter Ø mm	Voltag e(V)	Intake pipe Ømm	The liquid pipe Ømm	Weigh t kg
FNH- 0.6/2	2	2x4.5	1	16	500	220	10	10	4
FNH- 0.9/3	3	3x45	1	16	500	220	10	10	43
FNH- 1.2/4	4	3x5.5	1	40	800	220	10	10	6
FNH- 1.8/6	6	3×7	1	90	1250	220	10	10	8
FNH- 2.5/8.5	8. 5	4×7	1	90	1250	220	10	10	10.2
FNH- 3.6/12	12	4×8	1	164	1800	220/38 0	16	12	13.8
FNH- 4.5/15	15	4×9	1	164	1800	220/38 0	16	12	16.5
FNH- 5.4/18	18	4×10	1	216	3000	220/38 0	16	12	22
FNH- 6.6/22A	22	5×10	1	216	3000	220/38 0	19	16	24
FNH 7.6/22B	22	4×8	2	2×164	2×1800	380	19	16	26

Model	Ar ea	Row bend several Number	Fan Power( W)	Air volume m³/h	Wind leaf diameter Ø mm	Voltag e(V)	Intake pipe Ømm	The liquid pipe Ømm	Weigh t kg
FNH- 8.4/28	28	4×8	2	2×164	2×1800	380	19	16	29
FNH- 9.9/33	33	4×9	2	2×216	2×3000	380	19	16	36
FNH- 13.0/41	41	4×12	2	2×216	2×3000	380	19	16	40
FNH- 15.0/49	49	4×14	2	2×216	2×3000	380	19	16	50
FNH- 18.0/60	60	4×14	2	2×216	2×3000	380	22	16	58
FNH- 21.0/70	70	4×18	4	4×164	4×1800	380	22	19	72
FNH- 24.0/80	80	4×20	4	4×216	4×1800	380	25	22	81
FNH- 27.0/90	90	4×20	4	4x216	4×3000	380	25	19	90
FNH- 30.0/100	10 0	4x24	4	4x216	4×3000	380	25	19	98
FNH- 36.0/120	12 0	4×24	4	4x216	4×3000	380	28	19	105
FNH- 42.0/140	14 0	5×24	4	4x290	4×4500	380	28	22	128
FNH- 45.0/150	15 0	5×24	4	4x290	4×4500	380	32	25	135
FNH1- 54.0/180	18 0	6x24	4	4x449	4x6500	380	32	25	170
FNH- 60.0/200	20 0	6×24	4	4x449	4x6500	380	32	25	190
FNH- 66.0/220	22 0	6x25	4	4x449	4x6500	380	32	25	200
FNH- 75.0/250	25 0	6x28	4	4x670	4×8500	380	32	25	220
FNH- 90.0/300	30 0	6x28	4	4x670	4×8500	380	32	25	260

## **Applications:**



The Damai DM-FNN Air Cooled Fnh Refrigeration Condenser for Cold Storage is a high-quality product made in China. It is designed to cool and condense refrigerant in a cold storage environment. The product is CE and ISO certified, ensuring that it meets the highest standards of quality and safety.

The Air Condenser Cooler is suitable for use in a wide range of scenarios, including supermarkets, restaurants, hotels, and hospitals. It is also ideal for use in the pharmaceutical industry, where precise temperature control is essential. The product is a popular choice for blast freezers, which require rapid cooling to preserve food quality and safety.

The Steam Condenser is an essential component of any refrigeration system, helping to maintain proper temperatures and prevent spoilage. Its air cooling method ensures efficient and reliable performance, even in challenging environments. The product is a keyword Blast Freezer Condenser, which is a testament to its effectiveness in this application.

Overall, the Air Cooled Fnh Refrigeration Condenser for Cold Storage is a high-quality product that offers reliable and efficient cooling for a variety of applications. Its durable construction, easy installation, and low maintenance requirements make it an excellent choice for customers in need of a dependable refrigeration solution.

#### **Customization:**

Customize your Air Condenser Cooler with Damai's DM-FNN model. Made in China with CE and ISO certifications, this Air Conditioner Condenser Evaporator has a Direct Drive motor type and Air Cooling method. It is perfect for both Commercial and Industrial use. The Air-Cooled type operates at 380V/220V voltage.

Get your Refrigeration Air Cooled Condenser customized today!



## Packing and Shipping:

#### Product Packaging:

1 Air Cooler Condenser unit Mounting hardware

User manual

### Shipping:

Shipping is free and will be delivered within 3-5 business days. We ship to all US states and territories. Orders are processed within 1-2 business days and a tracking number will be provided once the order has shipped.



#### FAQ:

Here are the frequently asked questions about Damai's Air Cooler Condenser: Q: What is the brand name of the Air Cooler Condenser?

- A: The brand name is Damai.
- Q: What is the model number of the Air Cooler Condenser?
- A: The model number is DM-FNN.
- Q: Where is the Air Cooler Condenser manufactured?
- A: The Air Cooler Condenser is manufactured in China.
- Q: What is the minimum order quantity for the Air Cooler Condenser?
- A: The minimum order quantity is 1.
- Q: What is the price range for the Air Cooler Condenser?
- A: The price range is between \$200 to \$100000.
- Q: How is the Air Cooler Condenser packaged for delivery?
- 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 is 15 work days.
- Q: What are the payment terms for the Air Cooler Condenser?
- A: The payment terms are T/T.
- Q: What is the supply ability of the Air Cooler Condenser?
- A: The supply ability is 1000000pcs/year.



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