



# Industrial Air Cooled Condenser for Blast Freezer for cold storage room walk in freezer

# **Basic Information**

Place of Origin: ChinaBrand Name: Damai

Certification: CE;ISO

Model Number: DM-FNN

Minimum Order
 Quantity:

• Price: \$200~\$100000

Packaging Details: Wooden CaseDelivery Time: 15 Work Days

• Payment Terms: T/T

• Supply Ability: 1000000pcs/year



# **Product Specification**

Application: Commercial/Industrial

• Origin: China

• Type: Air-Cooled

• Number Of Fans: 2-6

Cooling Method: Air Cooling
 Voltage: 380V/220V
 Motor Type: Direct Drive

Keyword: Blast Freezer Condenser

• Highlight: Industrial Air Cooled Condenser,

walk in freezer Air Cooled Condenser, Blast Freezer Air Cooled Condenser

# **Product Description:**

Air-Cooled condenser is a type of cooling equipment that is paired with a radiating facility. It comes in three different types including H, V, and U. The H type is side blowing, whereas the V and U type are roof blowing. This type of condenser is known for its reasonable structure and good interchangeability. Furthermore, it can be equipped with different kinds of compressors to meet the customer's specific needs.









One of the advantages of the Air-Cooled condenser is that it has excellent interchangeability. This means that it can work with a variety of different compressors to provide efficient cooling for different applications. Another feature of the condenser is its distinguishable structure. It comes in three different types - H, V, and U - with unique styles of blowing, making it an ideal choice for all kinds of cooling equipment.

The Air-Cooled condenser is equipped with a variety of different window fins to meet the demands of any customer. These fins can be customized to meet the specific needs of each customer, ensuring that the Air-Cooled condenser is the perfect fit for every cooling application. With its superior quality and efficient cooling, the Air-Cooled condenser is the best choice for anyone seeking a reliable and outstanding cooling solution.

#### **Technical Parameters:**

**FNH Fan Specification** 

This are openiodien										
Model	Area	Row bend	Fan							
			Number	Power(W	e m³/h	diamet	Voltag	Intake pipe Ømm	The liquid pipe Ømm	Weight 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
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- 2.5/8.5	8.5	4×7	1	90	1250		_	_	10	10.2
FNH- 3.6/12	12	4×8	1	164	1800	l	220/38 0		12	13.8
FNH- 4.5/15	15	4×9	1	164	1800	ı	220/38 0		12	16.5
FNH- 5.4/18	18	4×10	1	216	3000	ı	220/38 0	ı	12	22
FNH- 6.6/22A	22	5×10	1	216	3000	400	220/38 0	19	16	24

FNH 7.6/22B	22	4×8	2	2×164	2×180	350	380	19	16	26
FNH- 8.4/28	28	4×8	2	2×164	2×180 0	350	380	19	16	29
FNH- 9.9/33	33	4×9	2	2×216	2×300 0	400	380	19	16	36
FNH- 13.0/41	41	4×12	2	2×216	2×300 0	400	380	19	16	40
FNH- 15.0/49	49	4×14	2	2×216	2×300 0	400	380	19	16	50
FNH- 18.0/60	60	4×14	2	2×216	2×300 0	400	380	22	16	58
FNH- 21.0/70	70	4×18	4	4×164	0	350	380	22	19	72
FNH- 24.0/80	80	4×20	4	4×216	0	400	380	25	22	81
FNH- 27.0/90	90	4×20	4	4x216	4×300 0	400	380	25	19	90
FNH- 30.0/10 0	100	4x24	4	4x216	4×300 0	400	380	25	19	98
FNH- 36.0/12 0	120	4×24	4	4x216	4×300 0	400	380	28	19	105
FNH- 42.0/14 0	140	5×24	4	4x290	4×450 0	450	380	28	22	128
FNH- 45.0/15 0	150	5×24	4	4x290	4×450 0	450	380	32	25	135
FNH1- 54.0/18 0	180	6x24	4	4x449	4x650 0	500	380	32	25	170
FNH- 60.0/20 0	200	6×24	4	4x449	4x650 0	500	380	32	25	190
FNH- 66.0/22 0	220	6x25	4	4x449	4x650 0	500	380	32	25	200
FNH- 75.0/25 0	250	6x28	4	4x670	4×850 0	550	380	32	25	220
FNH- 90.0/30 0	300	6x28	4	4x670	4×850 0	550	380	32	25	260

# **Applications:**

One of the key benefits of the DM-FNN is its air-cooled design. This makes it a highly efficient and cost-effective solution for cooling applications. Whether you are looking to cool a small room or a large commercial space, the DM-FNN is up to the task. It is also a great choice for use in areas where water is scarce or where water-cooled systems are not practical. Some of the key application occasions and scenarios for the DM-FNN Air Cooler Condenser include:

Blast Freezer Condenser - The DM-FNN is an ideal solution for use in blast freezers. Its air-cooled design makes it highly



Cold Storage Room - The DM-FNN is also a great choice for use in cold storage rooms. Its air-cooled design makes it easy to

install and maintain, while its high-quality construction ensures reliable performance.

Steam Condenser - The DM-FNN is also a great choice for use in steam condenser systems. Its air-cooled design makes it easy to install and maintain, while its high-quality construction ensures reliable performance.

Air Cooled Fnh Refrigeration Condenser for Cold Storage - The DM-FNN is an excellent choice for use in air cooled FNH refrigeration condenser systems for cold storage. Its air-cooled design makes it highly efficient and cost-effective, while its high-quality construction ensures reliable performance.

In conclusion, the Damai DM-FNN Air Cooler Condenser is a reliable and efficient cooling solution that is perfect for commercial and industrial applications. Its air-cooled design, high-quality construction, and easy installation and maintenance make it a great choice for a wide range of cooling needs.



# Packing and Shipping:

#### Product Packaging:

The Air Cooler Condenser will be securely packed in a wodden box.

The box will be labeled with the product name and specifications for easy identification.

Protective materials will be used to prevent any damage during shipping.

A user manual and warranty information will be included inside the package.

The package will be shipped within 24 hours of order confirmation.

International shipping is available for an additional fee.

A tracking number will be provided to the customer to track the delivery status of the package.

Delivery times may vary depending on the destination and shipping method selected.



### FAQ:

- 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: It 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: What are the packaging details for the air cooler condenser?
- A: The packaging details are 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 for the air cooler condenser?
- A: The supply ability is 1000000pcs/year.









sales3@dmllcn.com



