



Direct Drive Air Cooler Condenser for Industrial Blast Freezers in Commercial/Industrial Settings

Basic Information

Place of Origin: China

Brand Name: DamaiCertification: CE

Model Number: DM-FNU

 Minimum Order Quantity:

• Delivery Time:

Price: \$200~\$100000Packaging Details: Wooden Case

Payment Terms: T/T

• Supply Ability: 1000000pcs/year

15 Work Days



Product Specification

Voltage: 380V/220VMotor Type: Direct Drive

Application: Commercial/Industrial

Origin: ChinaCooling Method: Air Cooling

Keyword: Blast Freezer Condenser

• Number Of Fans: 2-6

• Type: Air-Cooled

Highlight: industrial air cooler condenser,

industrial air cooling condenser

Product Description:

The Air Cooled Condenser operates on a voltage of 380V/220V, making it suitable for use in a variety of settings. Its primary function is to cool down hot air generated as a result of refrigeration. As the hot air is drawn into the condenser, it passes through a series of fins designed to increase surface area and promote efficient heat transfer. The heat is then dissipated into the surrounding air by the condenser's fans.







The Air Cooled Condenser is a type of air-cooled product, which means that it doesn't require water for cooling. This makes it ideal for use in areas where water is scarce or where water-based cooling solutions are not feasible.

In conclusion, the Air Cooled Condenser Cooler is an excellent choice for clients in need of an efficient and reliable cooling solution. Its energy efficiency, low-maintenance requirements, and adaptability make it a cost-effective option for a variety of commercial and industrial settings. Whether you're looking to cool a small cold room or a large industrial refrigeration system, the Air Cooled Condenser is an excellent choice that won't let you down.

Features:

Product Name: Air Cooler Condenser

Voltage: 380V/220V

Keyword: Blast Freezer Condenser Cooling Method: Air Cooling

Origin: China Number Of Fans: 2-6

Keywords: Air Cooled Condenser, Refrigeration Air Cooled Condenser, Freezer Room Condensing Unit

Technical Parameters:

Area		Row bend severa	Fan							
	Area		Number	Power(W)	Air volum e m³/h	Wind leaf diam eter Ø mm	Volta ge(V)	Intak e 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
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- 2.5/8.5	8.5	4×7	1	90	1250	300	220	10	10	10.2

FNH-			1				220/			
3.6/12	12	4×8	1	164	1800	350	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- 6.6/22 A	22	5×10	1	216	3000	400	220/ 380	19	16	24
FNH 7.6/22 B	22	4×8	2	2×164	2×180 0	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- 13.0/4 1	41	4×12	2	2×216	2×300 0	400	380	19	16	40
FNH- 15.0/4 9	49	4×14	2	2×216	2×300 0	400	380	19	16	50
FNH- 18.0/6 0	60	4×14	2	2×216	2×300 0	400	380	22	16	58
FNH- 21.0/7 0	70	4×18	4	4×164	4×180	350	380	22	19	72
FNH- 24.0/8 0	80	4×20	4	4×216	4×180 0	400	380	25	22	81
FNH- 27.0/9 0	90	4×20	4	4x216	4×300 0	400	380	25	19	90
FNH- 30.0/1 00	100	4x24	4	4x216	4×300 0	400	380	25	19	98
FNH- 36.0/1 20	120	4×24	4	4x216	4×300 0	400	380	28	19	105
FNH- 42.0/1 40	140	5×24	4	4x290	4×450 0	450	380	28	22	128
FNH- 45.0/1 50	150	5×24	4	4x290	4×450 0	450	380	32	25	135
FNH1- 54.0/1 80	180	6x24	4	4x449	4x650 0	500	380	32	25	170
FNH- 60.0/2 00	200	6×24	4	4x449	4x650 0	500	380	32	25	190
FNH- 66.0/2 20	220	6x25	4	4x449	4x650 0	500	380	32	25	200

FNH- 75.0/2 50	250	6x28	4	4x670	4×850 0	550	380	32	25	220
FNH- 90.0/3 00	300	6x28	4	4x670	4×850 0	550	380	32	25	260

Applications:

With a minimum order quantity of 1, the Damai DM-FNU is affordable for businesses of all sizes, with a price range of \$200 to \$100,000 depending on the specific model and features required. The unit is packaged in a sturdy wooden case to ensure safe delivery, with a delivery time of 15 work days.

The Damai DM-FNU is designed to be versatile, with a supply ability of up to 1 million units per year. It is an ideal blast freezer condenser for a variety of occasions and scenarios, including:

Meat processing plants

Dairy processing facilities

Food and beverage production facilities

Supermarkets and grocery stores

Restaurant kitchens

Industrial warehouses



Whether you need to keep your freezer room at a consistent temperature or need a reliable condensing unit for your refrigeration system, the Damai DM-FNU is an excellent choice. It features 2-6 fans and a direct drive motor type, with a voltage of 380V/220V to ensure optimal performance.

So if you're looking for a high-quality, affordable, and reliable air cooled condenser for your business, look no further than the Damai DM-FNU. With its versatile application scenarios, it is a wise investment that will help you keep your operations running smoothly. Payment terms for the Damai DM-FNU are T/T, providing a hassle-free purchasing experience. Don't hesitate - order your Damai DM-FNU today and experience the benefits of a premium-quality freezer room condensing unit.

Support and Services:

The Air Cooler Condenser product is designed for efficient cooling of air in various applications. Our technical support team is available to assist with any product-related questions or issues that may arise. We offer a range of services to ensure the optimal performance of your air cooler condenser, including:

Installation guidance and support

Regular maintenance and cleaning recommendations

Repair and replacement services for damaged or malfunctioning parts

Technical troubleshooting assistance

Expert consultation on customized solutions for specific cooling needs

With our dedicated technical support and services, you can feel confident in the reliable and efficient operation of your air cooler condenser.



FAQ:

- Q1: What is the brand name of the air cooler condenser?
- A1: The brand name of the air cooler condenser is Damai.
- Q5: What is the minimum order quantity for the air cooler condenser?
- A5: The minimum order quantity for the air cooler condenser is 1.
- Q6: What is the price range for the air cooler condenser?
- A6: The price range for the air cooler condenser is \$200~\$100000.
- Q7: How is the air cooler condenser packaged?
- A7: The air cooler condenser is packaged in a wooden case.
- Q8: How long does delivery of the air cooler condenser take?
- A8: Delivery of the air cooler condenser takes 15 work days.
- Q9: What are the payment terms for the air cooler condenser?

A9: The payment terms for the air cooler condenser are $\ensuremath{\text{T/T}}.$

Q10: What is the supply ability of the air cooler condenser?
A10: The supply ability of the air cooler condenser is 1000000pcs/year.

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