



# Air Cooled Fnh Refrigeration Condenser for Cold Storage Customizable and Versatile Dryer Included

# **Basic Information**

- Brand Name:
- Certification: CE;ISO

Damai

DM-FNH

T/T;L/C

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- 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

Application:	Condenser Unit
Bracket Included:	Yes
Voltage:	220-240V/380-415V
Quality:	OEM Quality
Compressor Type:	Scroll
Keyword:	Blast Freezer
Cooling Capacity:	Depends On Size And Material
Certifications:	ISO9001, ISO14001, CE, UL
Highlight:	refrigeration air cooler condenser, refrigeration air cooling condenser, ce air cooler condenser

## **Product Description:**

Air-Cooled condenser is a special type of radiating facility that is paired up with cooling equipment. It finds its utility in extracting heat from systems that are used in industries such as power generation, refrigeration and air conditioning. These cooling systems are classified into three types:

H-type V-type

M

U-type

The H-type is designed for side blowing while V and U-types are designed for roof blowing. Air-Cooled condensers have a well-organized structure that allows easy replacement and customization according to the different compressor requirements of various applications.

Furthermore, window and honeycomb fin types are available to meet the diverse needs of customers.

M







Model	Area	Row bend several	Fan							
			Numbe r	Power( W)	Air volume m³/h	Wind leaf diamet er Ø mm	Voltag e(V)	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
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- 3.6/12	12	4*8	1	164	1800	350	220/38 0	16	12	13.8
FNH- 4.5/15	15	4*9	1	164	1800	350	220/38 0	16	12	16.5
FNH- 5.4/18	18	4*10	1	216	3000	400	220/38 0	16	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*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- 13.0/41	41	4*12	2	2*216	2*3000	400	380	19	16	40
FNH- 15.0/49	49	4*14	2	2*216	2*3000	400	380	19	16	50
FNH- 18.0/60	60	4*14	2	2*216	2*3000	400	380	22	16	58
FNH- 21.0/70	70	4*18	4	4*164	4*1800	350	380	22	19	72
FNH- 24.0/80	80	4*20	4	4*216	4*1800	400	380	25	22	81
FNH- 27.0/90	90	4*20	4	4x216	4*3000	400	380	25	19	90
FNH- 30.0/100	100	4x24	4	4x216	4*3000	400	380	25	19	98
FNH- 36.0/120	120	4*24	4	4x216	4*3000	400	380	28	19	105
FNH- 42.0/140	140	5*24	4	4x290	4*4500	450	380	28	22	128
FNH- 45.0/150	150	5*24	4	4x290	4*4500	450	380	32	25	135
FNH1- 54.0/180	180	6x24	4	4x449	4x6500	500	380	32	25	170
FNH- 60.0/200	200	6*24	4	4x449	4x6500	500	380	32	25	190
FNH- 66.0/220	220	6x25	4	4x449	4x6500	500	380	32	25	200
FNH- 75.0/250	250	6x28	4	4x670	4*8500	550	380	32	25	220
FNH- 90.0/300	300	6x28	4	4x670	4*8500	550	380	32	25	260

### **Applications:**

Condensers play a crucial role in refrigeration units. They are responsible for removing heat from refrigerant vapor and converting it into a liquid state, which is crucial for the overall functioning of the cooling system. Apart from refrigeration units, these devices are also used in a variety of cold storage facilities, such as walk-in coolers, freezers, and refrigerated trucks.



Moreover, they are also utilized in medical facilities and laboratories where temperature-controlled environments are a must. The accuracy and reliability of condensers are crucial in pharmaceuticals and research, as any deviation in temperature could cause severe damage and spoilage of materials.

Overall, condensers are an indispensable component of cooling systems, making them an essential element in several industries and applications. Their significance lies in their ability to help maintain the quality and safety of the products that rely on temperature-controlled environments.



#### **Customization:**

The Tube Pitch of this Air Conditioner Condenser Evaporator is 1.25-1.5 times the tube diameter, and the bracket is included in the package. The cooling capacity of the product depends on the size and material, and the voltage is 220-240V/380-415V. Additionally, the product comes with a Receiver Drier.

This Air Cooler Condenser product is perfect for use in various cooling applications such as Steam Condenser, Air Cooled Fnh Refrigeration Condenser for Cold Storage, and more. Contact us today to order this high-quality product for your cooling needs!



#### Support and Services:

- Installation guidance and support
- Troubleshooting assistance
- Regular maintenance recommendations
- Technical documentation and user manuals
- Replacement parts and repair services
- Warranty information and support

Our team of experienced technicians is dedicated to providing timely and effective solutions to any issues or concerns that may arise with your Air Cooler Condenser. Contact us for assistance and support.



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