



# Condenser Unit Air Cooler Condenser with Tube Pitch 1.25-1.5 Times Tube Diameter and OEM

## **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

Compressor Type:	Scroll
Receiver Drier Include	d: Yes
Application:	Condenser Unit
Keyword:	Blast Freezer
Certifications:	ISO9001, ISO14001, CE, UL
• Warranty:	1 Year
Bracket Included:	Yes
• Tube Pitch:	1.25-1.5 Times Tube Diameter
Highlight:	ce air cooler condenser, ul air cooler co

, ce air cooling condenser

**Our Product Introduction** 

## **Product Description:**

Air-Cooled Condenser The Air-Cooled Condenser serves as a complimentary cooling facility that is equipped with cooling equipment to remove heat generated in the process of cooling. This type of condenser is available in three different forms: H, V, and U. Additionally, it's important to note that while both V and U types are designed to blow from the roof, the H category is designated for side blowing. One of the best perks of using this facility is that it has a reasonable structure and excellent interchangeability, enabling it to be paired with a variety of compressors.









	Area Row bend sever al		Fan							
Model		Numb er	Power (W)	Air volum e m³/h	Wind leaf diamet er 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	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	220/3 80	16	12	13.8
FNH- 4.5/15	15	4*9	1	164	1800	350	220/3 80	16	12	16.5
FNH- 5.4/18	18	4*10	1	216	3000	400	220/3 80	16	12	22
FNH- 6.6/22A	22	5*10	1	216	3000	400	220/3 80	19	16	24
FNH 7.6/22B	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- 13.0/41	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	4*180 0	350	380	22	19	72
FNH- 24.0/80	80	4*20	4	4*216	4*180 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:**

Condensers play a crucial role in the proper functioning of refrigeration units utilized in different types of cold storage facilities. Their primary purpose is to help in the cooling process by converting refrigerant vapors back into a liquid form. This conversion process releases the heat energy absorbed in the previous stages of cooling, allowing the refrigerant to flow back into the compressor and begin the cooling cycle once more.

You can find condensers in a range of refrigeration systems, from small units for household use to large commercial and industrial installations. Understanding the specific needs of the refrigeration system is essential when choosing the right type of condenser to use. Factors such as the type of refrigerant used, the size of the unit, and the desired cooling capacity can influence the type of condenser selected for the best performance.

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#### **Customization:**

- Brand Name: Damai
- Model Number: DM-FNH
- Place Of Origin: Zhejiang China
- Certification: CE - Packaging Details: Wooden Case
- Payment Terms: T/T
- Keyword: Blast Freezer
- Tube Pitch: 1.25-1.5 Times Tube Diameter
- Receiver Drier Included: Yes
- Cooling Capacity: Depends On Size And Material

This product can be customized as a Freezer Room Condensing Unit, Steam Condenser, or Air Conditioner Condenser Evaporator.



#### Support and Services:

The Air Cooler Condenser is a reliable and efficient product designed to cool air in a variety of settings. Our technical support team is - - available to answer any questions you may have about the installation, operation, and maintenance of your Air Cooler Condenser. Additionally, we offer a range of services to ensure your product is running at peak performance, including regular maintenance checks and repair services. Contact us today for more information on how we can support your Air Cooler Condenser needs.



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