



# 10kW Refrigeration Unit Condenser Copper Tube cold room walk in cooler freezer room

### **Basic Information**

Brand Name: DamaiCertification: CE;ISOModel Number: DM-FNH

Minimum Order
 Quantity:

Price: \$200~\$100000
 Packaging Details: Wooden Case
 Delivery Time: 15 Work Days

• Payment Terms: T/T

• Supply Ability: 1000000pcs/year



## **Product Specification**

Fan Diameter: 450mm
Cooling Capacity: 10kW
Tube Material: Copper
Air Flow Direction: Crossflow
Condition: New
Origin: China

• Usage: For Refrigeration Unit

• Fan Motor Power: 500W

Highlight: refrigeration air cooler condenser,

refrigeration air cooling condenser, copper air cooler condenser

## **Product Description:**

The Air Condenser Cooler is a perfect choice for a wide range of applications including HVAC systems, steam condenser units, and many others. It is designed to operate efficiently in various industrial and commercial settings, delivering optimal performance in harsh conditions. This air cooler condenser is built to last and is made with high-quality materials to ensure long-term reliability and durability. The copper tube material used in the Air Condenser Cooler is known for its excellent heat transfer properties. This material is highly efficient at conducting heat and is widely used in heat exchangers for refrigeration and air conditioning systems. The 10kW cooling capacity of this air cooler condenser is sufficient for most applications and ensures that your system remains cool and efficient.



#### Features:

This Air Cooler Condenser is ideal for use in a Freezer Room Condensing Unit or Steam Condenser.....



## Technical Parameters:

Technical Para	ameters.									
Model	Area	Row bend several	Fan							
			Number	Power( W)	Air volume m³/h	Wind leaf diamete r Ø mm	Voltage (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:**

The Air Cooler Condenser has a wide range of applications in different industries, including refrigeration, air conditioning, and power generation. This product is ideal for use in air conditioner condenser evaporator systems, as it effectively reduces the temperature and pressure of the refrigerant vapor, allowing it to condense into a liquid. It can also be used in steam condenser systems, where it removes heat from the steam to convert it back into water.

The Air Cooler Condenser is suitable for use in both indoor and outdoor environments. It is commonly used in commercial buildings, hospitals, hotels, and other large facilities.



#### FAQ:

- Q: What is the brand name of this air cooler condenser?
- A: The brand name is Damai.
- Q: What is the model number of this air cooler condenser?
- A: The model number is DM-FNH.
- Q: Where is this air cooler condenser made?
- A: It is made in Zhejiang China.
- Q: What is the minimum order quantity for this air cooler condenser?
- A: The minimum order quantity is 1.
- Q: What is the packaging detail for this air cooler condenser?
- A: The packaging detail is a wooden case.
- Q: How long does it take for delivery of this air cooler condenser?
- A: The delivery time is 15 work days.
- Q: What are the payment terms for this air cooler condenser?
- A: The payment terms are T/T.





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