



High-Performance Air-Cooled Condenser with Side-Blowing Design for Efficient Cooling Compatibility in Industrial Applications

Basic Information

- Place of Origin: China



Product Specification

- Highlight: Efficient Cooling Air Cooled Condenser,
Industrial Air Cooled Condenser,
High Performance Air Cooled Condenser

Product Description

Product Description:

Air-Cooled condensers are heat exchange units designed specifically for use in cooling systems. They are available in three distinct models: H, V, and W. The H model features a side-blowing design, while the V and W models are equipped with roof-blowing configurations.

With its logical design and high interchangeability, this condenser is highly adaptable and can work efficiently with various types of compressors. Regardless of the compressor model, it ensures optimal performance.

Additionally, the condenser offers two types of fins: window fins and honeycomb fins. These options cater to the varied needs of customers, allowing for customization based on specific requirements.



Technical Parameters:

Serial number	Model	Heat exchange (KW)	Fan electric machine			
			Number	Fan	Power	Air volume
1	FNH4-70	23.1	4	φ400	4×180	4×3400
2	FNH4-80	26.4	4	φ400	4×180	4×3400
3	FNH4-100	33.1	4	φ400	4×180	4×3400
4	FNH4-115	37.9	4	φ400	4×180	4×3400
5	FNH4-120	39.6	4	φ400	4×180	4×3400
6	FNH4-130	42.9	4	φ450	4×250	4×4800
7	FNH4-150	49.5	4	φ450	4×250	4×4800
8	FNH4-160	52.8	4	φ450	4×250	4×4800
9	FNH4-180	59.4	4	φ450	4×250	4×4800
10	FNH4-200	66	4	φ500	4×414	4×6500
11	FNH6-240	79.2	6	φ450	6×250	6×4800

Applications:

Applications of Air-Cooled Condensers:

Cold Storage Facilities – Air-cooled condensers are essential in maintaining the temperature in cold storage units, preserving goods such as food, pharmaceuticals, and chemicals.

Industrial Workshops – In manufacturing settings like plastics and metalworking industries, air-cooled condensers help regulate the temperature of machinery and process areas.

Commercial Refrigeration – Commonly used in supermarkets, restaurants, and distribution warehouses, these condensers support the refrigeration systems that keep products cool.



Customization:

Product Customization Services for the Air Cooler Condenser:

- Brand Name: Damai
- Model Number: DM-HNV
- Place Of Origin: China
- Certification: CE;ISO
- Minimum Order Quantity: 1
- Price: \$200~\$100000

- Packaging Details: Wooden Case
- Delivery Time: 15 Work Days
- Payment Terms: T/T
- Supply Ability: 1000000pcs/year
- Customization: Available
- Pressure Drop: Depends On Fin And Tube Type
- Cooling Method: Direct Cooling
- Specification: CE
- Air Flow Direction: Crossflow

Keywords: Refrigeration Air Cooled Condenser, H-Type Air Cooled Condenser, Air Cooled Fnh Refrigeration Condenser for Cold Storage



Support and Services:

Product Technical Support and Services for the Air Cooler Condenser:

- Installation guidance and support for proper setup of the air cooler condenser unit.
- Troubleshooting assistance for any operational issues or malfunctions.
- Maintenance tips and recommendations to ensure optimal performance.
- Repair services provided by certified technicians in case of component failures.
- Product warranty information and assistance with warranty claims if needed.



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