



Customizable Approved Freezer Air Cooler Condenser Room Condensing Unit for Cold Storage Solutions

Our Product Introduction

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Basic Information

- Brand Name: Damai
- Certification: CE;ISO
- Model Number: DM-FNH
- Minimum Order Quantity: 1
- Price: \$200~\$100000
- Packaging Details: Wooden Case
- Delivery Time: 15 Work Days
- Payment Terms: T/T;L/C
- Supply Ability: 1000000pcs/year



Product Specification

- Customization: Available
- Fan Speed: 1000rpm
- Fin Type: Louvered
- Dimensions: 0.7mm
- Corrosion Resistance: Salt Spray Test Up To 1000 Hours
- Airflow: Other
- Pressure Drop: Depends On Fin And Tube Type
- Air Flow: 1000m3/h
- Highlight: Customizable Air Cooler Condenser,
Cold Storage Solutions Air Cooler Condenser,
Freezer Air Cooler Condenser

Product Description

Product Description:

This high-efficiency H-type finned air condenser is specifically engineered for parallel compressor and refrigeration condensing units. Designed with a side air outlet configuration and precision aluminum fin structure, it ensures rapid heat dissipation while maintaining compact dimensions.

The H-type layout supports multi-directional airflow, offering optimal adaptability for various installation environments. With support for refrigerants including R134a, R404A, R507A, and R407C, and a cooling capacity range from 6kW to 227kW, this condenser is ideal for commercial and industrial applications where stable condensation pressure and energy efficiency are critical.



Features:

Product Features:

1. Reasonable structure, good interchangeability, can be equipped with different types of compressors;
2. There are two types of high-efficiency pitting sheets and high-efficiency corrugated sheets, which can meet the needs of different customers;
3. The air tightness test is carried out under the air pressure of 3.0MPa to ensure the quality characteristics of high airtightness when the product leaves the factory;
4. The pitch is adjustable between 1.7mm and 3.0mm to meet the needs of different environmental conditions of customers;
5. Different forms of condensing fans can be configured according to customer needs.

Technical Parameters:

Fan Speed	1000rpm
Dryer Included	Yes
Pressure Drop	Depends On Fin And Tube Type
Dimensions	0.7mm
Customization	Available
Air Flow	1000m3/h
Fin Type	Louvered
Fan Type	Axial
Airflow	Other
Specification	CE

Applications:

The H-type air-cooled condenser is extensively utilized in commercial and industrial refrigeration systems where efficient heat dissipation and easy installation are crucial. It is particularly well-suited for parallel compressor units, refrigeration condensing units, cold storage facilities, food processing plants, and supermarket display refrigeration systems.

Featuring adaptable side or top air outlet design and compatibility with various refrigerants like R134a, R404A, R507A, and R407C, the H-type condenser guarantees stable operation in diverse environmental conditions. Its modular fan setup and optional low-noise external rotor motors make it a perfect choice for noise-sensitive environments or locations with limited space, offering a dependable solution for medium to large-scale cooling needs.



APPLICATION

Packing and Shipping:

Product Packaging for Air Cooler Condenser:

The Air Cooler Condenser is carefully packed in a sturdy cardboard box to ensure safe delivery. It is securely cushioned with protective packaging material to prevent any damage during transportation.

Shipping Information:

Shipping Method: Standard Shipping

Estimated Delivery Time: 3-5 business days

Shipping Cost: Free



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