



33.1-132kw Heat Exchange Capacity Condensing Unit for Commercial Refrigeration in Ningbo/Shanghai Port

Our Product Introduction

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Basic Information

- Brand Name: DM
- Certification: CE;ISO
- Model Number: DM-UNIT-FNH
- Minimum Order Quantity: 1
- Price: \$2000~\$100000
- Packaging Details: Wooden Case
- Delivery Time: 30 Work Days
- Payment Terms: T/T,L/C
- Supply Ability: 1000000pcs/year



Product Specification

- Power Source: Battery, Solar, 3Phase
- Heat Exchange Capacity: 33.1~132kw
- Condensing Temperature: 55C
- Phase: 3-phase
- Condition: New
- Trademark: DM
- Oem Service: Yes
- Refrigerant Way: Air-cooled
- Highlight: **132kw Condensing Unit,
Commercial Refrigeration Condensing Unit,
33.1-132kw Condensing Unit**

Product Description



DM-FNH Condensing Unit

DM Open-Type Air-Cooled Condensing Unit is a refrigeration system designed to effectively dissipate heat from the refrigerant, which is essential for the cooling process in various cold storage and commercial refrigeration applications. These units are typically used in walk-in freezers, refrigerated storage rooms, and large commercial cooling systems, providing a reliable and energy-efficient solution.



Product Description:

Our open-type air-cooled condensing unit is meticulously engineered to deliver outstanding performance and unmatched durability. Incorporating top-notch components and cutting-edge manufacturing technology, this unit is perfectly suited for a diverse array of commercial and industrial refrigeration needs.

Crafted with an open design to facilitate effortless maintenance and effective heat dispersion, it boasts a highly efficient compressor for swift and consistent cooling. The air-cooled condenser, in conjunction with robust axial fans, guarantees exceptional heat exchange capabilities, even in the face of elevated ambient temperatures.

Each unit is entirely customizable to align with your specific prerequisites, such as cooling capacity, refrigerant selection (R404A, R134a, R507, etc.), and the intended application environments like cold storage facilities, food processing sites, and logistics warehouses.

If you seek a dependable, energy-efficient, and versatile refrigeration solution, our open-type air-cooled condensing unit stands out as the ideal choice.



Features:

High Cooling Efficiency: Equipped with premium compressors (e.g. Copeland, Bitzer) and optimized condensers for fast and stable cooling performance.

Durable Construction: Built with high-quality galvanized steel and anti-corrosion coating to ensure long service life, even in harsh environments.

Easy Maintenance: Open design structure allows quick access for servicing, reducing downtime and maintenance costs.

Customizable Options: Available in a variety of cooling capacities, refrigerant types, and fan configurations to meet unique application needs.

Energy-Saving Operation: Designed for low power consumption with efficient heat exchange systems and smart component integration.

Wide Voltage Range: Suitable for international markets with adaptable voltage and frequency options (e.g., 220V/380V, 50Hz/60Hz).

Low Noise Level: Fitted with low-noise axial fans and vibration-reducing components for quiet operation.



Zhejiang Damai Cold Chain Equipment Co.,Ltd.

Zhejiang Damai Cold Chain Equipment Co., Ltd., is a leading manufacturer of refrigeration units, like condensers, air coolers, all kinds of units, and solution provider for cold storage rooms.

We, Damai Cold Chain, are located in Zhejiang Province China, already supplied our machines, designing and installation services to more than 80 countries and districts clients in the world.

At present, we can supply clients for Bitzer, Copeland, Danfoss, Carrier, Damai and other brands compressors and refrigeration units, we also can supply clients for OEM & ODM service.

We want to establish a bright future with potential partners together!



Technical Parameters:

Coil Material	Copper
Heat Exchange Capacity	33.1~132kw
Tube Material	Copper, Aluminium, Stainless Steel
Air Condenser	Finned Type
Power Source	Battery, Solar, 3Phase
Phase	3-phase
Loading Port	Ningbo/Shanghai
Condition	New
Use Nature	Commercial Refrigeration
Evaporating Temp	-10~+7 Celsius Degree



Applications:

- Cold Storage Rooms:** Ideal for medium and large-sized cold rooms used in supermarkets, restaurants, and food warehouses. -----
- Food Processing Facilities:** Maintains optimal temperature conditions for meat, seafood, dairy, and produce processing.
- Pharmaceutical Storage:** Suitable for temperature-sensitive goods such as medicines, vaccines, and biotech products.
- Logistics and Distribution Centers:** Ensures reliable refrigeration for perishable goods in transit and storage.
- Agricultural Storage:** Perfect for preserving fruits, vegetables, and other agricultural products post-harvest.

Customization:

- Product Customization Services for Air Cooled Condensing Units -----
- Brand Name: DM
- Model Number: DM-UNIT-FNH
- Place Of Origin: China
- Certification: CE;ISO
- Minimum Order Quantity: 1
- Price: \$2000~\$100000
- Packaging Details: Wooden Case
- Delivery Time: 30 Work Days
- Payment Terms: T/T

Supply Ability: 1000000pcs/year
Trademark: DM
Phase: 3-phase
Power Source: Battery, Solar, 3Phase
Air Condenser: Finned Type
Loading Port: Ningbo/Shanghai



Support and Services:

Our Product Technical Support and Services for the Condensing Unit include:

- Troubleshooting assistance for any issues related to the unit.
- Guidance on installation and setup of the condensing unit.
- Maintenance tips and recommendations to ensure optimal performance.
- Warranty information and support for any warranty-related queries.
- Assistance with product documentation and user manuals.



FAQ:

Q: What is the brand name of the condensing unit?

A: The brand name is DM.

Q: What is the model number of the condensing unit?

A: The model number is DM-UNIT-FNH.

Q: Where is the condensing unit manufactured?

A: The condensing unit is manufactured in China.

Q: What certifications does the condensing unit have?

A: The condensing unit is certified with CE and ISO.

Q: What is the minimum order quantity for the condensing unit?

A: The minimum order quantity is 1 unit.



Zhejiang Damai Cold Chain Equipment Co., Ltd.



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