



refrigeration equipment Air cooling Air Cooler with Cooling unit walk in cooler walk in freezer room

Our Product Introduction

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Basic Information

- Brand Name: DM
- Certification: CE ISO
- Model Number: DM-COOLER-DD
- Minimum Order Quantity: 1
- Price: 1000-100000
- Packaging Details: Customization
- Delivery Time: 20day
- Payment Terms: TT,L/C
- Supply Ability: 300000/Year



Product Specification

- Fan Quantity: 1pcs To 2,3,4 Pcs
- Installation: Ceiling Mounted
- Type: Air-cooled
- Service Life: Long
- Tube Diameter: 9.52mm
- Standard Power Supply: 380V-3phase-50hz
- Fan Qty: 4
- Evaporator Type: Finned Tube
- Highlight: **Air Cooler walk in cooler,
Air Cooler walk in cooler room,
Air Cooler walk in freezer room**

Product Description

Product Description:

The innovative H-shaped structure enhances the heat exchange surface area, facilitating quicker and more efficient heat dissipation. This results in superior cooling performance, even in challenging high-temperature settings.

The unit's compact and vertically oriented design minimizes its footprint, making it perfect for situations where installation space is at a premium.

Our condenser is furnished with high-efficiency fans and advanced fin-tube technology, substantially cutting down on energy usage while maintaining exceptional performance levels. This leads to decreased operational expenses for your business.



Constructed using premium copper tubes and aluminum fins, the DD series is impervious to corrosion and severe environmental conditions, ensuring an extended lifespan.

Equipped with low-noise axial fans, this condenser runs quietly, ideal for placements in commercial and industrial settings without causing disruptions.

The modular layout enables swift and easy installation, alongside the accessible structure, ensuring straightforward maintenance processes that reduce downtime and labor expenses.



DM-Air Cooler/Evaporator



DM Air Cooler is the three-air-outlet air cooler is specifically engineered for large cold storage rooms requiring uniform temperature distribution. Featuring a triple-directional airflow design, this unit ensures even cooling across wide spaces, minimizing temperature gradients and improving overall storage efficiency. Built with high-quality aluminum fins and copper tubing, it delivers excellent heat exchange performance while maintaining low energy consumption. Ideal for medium to low temperature applications, this air cooler combines reliability, durability, and ease of maintenance.



Technical Parameters:

Condition : New

Applicable Industries : Building Material Shops, Manufacturing Plant, Food & Beverage Factory, Food Shop, Construction works, Energy & Mining, Food & Beverage Shops, Other

Weight (KG) : 50-250kg

Showroom Location : China

Video outgoing-inspection : Provided

Machinery Test Report : Provided

Marketing Type : New Product 2025

Place of Origin : Made in China

Type : DD series

Application : Cold room ; walk-in freezer

Product name : Type FNH air cooling condenser

Description : Cold Storage Refrigeration System

Keywords : Walk in freezer walk in cooler evaporator

Applications:

Applications of Type H air cooling condenser:

1. **Refrigeration Industry** - Ideal for cold storage facilities, food processing plants, and supermarket refrigeration systems, ensuring stable and energy-efficient cooling performance.
2. **Industrial Cooling** - Applied in manufacturing plants, chemical processing, and power generation industries where large-scale cooling is required for machinery, production lines, and equipment.

3. **Data Centers & Server Rooms** - Helps maintain optimal temperatures in data centers, preventing overheating of servers and ensuring stable operation of IT infrastructure.
4. **Medical & Pharmaceutical Industry** - Used in pharmaceutical factories and hospitals for precision cooling in medical equipment, laboratories, and vaccine storage facilities.



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Customization:

Product Customization Services for the Cold Room Evaporator:

Brand Name: DM
Model Number: DM-COOLER-DD
Place Of Origin: China
Price: 1000-100000
Packaging Details: Customization
Delivery Time: 20 days
Payment Terms: TT
Supply Ability: 300,000/Year
Tube Diameter: 9.52mm
Standard Power Supply: 380V-3phase-50hz
Type: Air-cooled
Fin Spacing: 4.5mm
Product Type: Cold Storage (Cold Room)
Evaporator In Refrigeration System, Industrial Evaporator, Evaporation Air Cooler



FAQ:

Q: What is the brand name of the Cold Room Evaporator?

A: The brand name is DM.

Q: What is the model number of the Cold Room Evaporator?

A: The model number is DM-COOLER-DD.

Q: Where is the Cold Room Evaporator manufactured?

A: The Cold Room Evaporator is manufactured in China.

Q: What is the minimum order quantity for the Cold Room Evaporator?

A: The minimum order quantity is 1.



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