



Air cooler Evaporator for In Refrigeration system walk in freezer cold storage room

Our Product Introduction

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Basic Information

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



Product Specification

- Product Type: Cold Storage (Cold Room)
- Service Life: Long
- Fin Spacing: 4.5mm
- Tube Diameter: 9.52mm
- Frame: Stainless Steel, Galvanized Steel
- Noise Level: Low
- Ss Casing: Available
- Standard Power Supply: 380V-3phase-50hz
- Highlight: In Refrigeration system Air cooler Evaporator,
cold storage room Air cooler Evaporator,
walk in freezer Air cooler Evaporator

Product Description

Product Description:

The innovative H-shaped structure enhances the heat exchange surface area, enabling quicker and more efficient heat dissipation. This guarantees exceptional cooling performance, even in high-temperature surroundings.

The condensed and vertically oriented layout diminishes the unit's space usage, making it perfect for scenarios where installation room is restricted.

Our condenser is furnished with high-efficiency fans and optimized fin-tube technology, which substantially decreases energy consumption while sustaining peak performance. This results in reduced operational expenses for your enterprise.



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

Designed with noise-resistant axial fans, this condenser operates quietly, rendering it suitable for setups in commercial and industrial environments without causing disruptions.

The modular structure permits swift and straightforward installation, while the accessible design guarantees trouble-free maintenance, thus lowering downtime and labor expenditures.

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) : 4~260

Showroom Location : China

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

MOQ : 1 Set

Keywords : Walk in freezer ,cold storage room



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.



Applications:

Applications of Type DD series

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.

Customization:

Product Customization Services for the Cold Room Evaporator:

- Brand Name: DM
- Model Number: DM-COOLER-DD
- Place Of Origin: China
- Packaging Details: Customization
- Delivery Time: 20 days
- Payment Terms: TT, L/C
- Supply Ability: 300,000/Year
- Noise Level: Low
- Service Life: Long
- Capacity: 38.3KW (R404A)
- Fan Qty: 4

Keywords: Commercial Evaporative Air Cooler, Evaporator In Refrigeration System, Cold Room Evaporators



Experience the Power of Pure
Refreshing Air with DaMai Air-Cooled Air Cooler

EVAPORATOR



DaMai Air-Cooled Air Cooler

a perfect blend of performance, elegance, and innovation. Designed to deliver a powerful cooling experience with energy efficiency in mind, this advanced air cooler harnesses the natural force of wind and water to provide a refreshing breeze that revitalizes your space.

With its sleek design and whisper-quiet operation, the DaMai cooler is ideal for homes, offices, and industrial environments alike. Engineered with cutting-edge air-cooling technology, it ensures fast, even air distribution while maintaining eco-friendly performance and low operational costs.

Let DaMai transform your environment into a haven of comfort and freshness — naturally cool, effortlessly powerful.

FAQ:

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

A: The brand name is DM.

Q: Where is the Cold Room Evaporator manufactured?

A: It 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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