



Material Of Fin Cold Room Evaporator With 9m Air Throw And -35°C To -5°C Evaporating Temperature

Our Product Introduction

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Basic Information

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



Product Specification

- Cold Room Type: Cold Storage (Cold Room)
- Material Of Fin: Material Of Fin
- Evaporating Temperature: -35°C To -5°C
- Color: White
- Fan Motor: External Rotor Motor
- Widely Used: Chemical Industry, Light Industry
- Refrigerant: R404A
- Key Words: Air Cooler

Product Description

Product Description:

Introduction:

Our air coolers, also referred to as air-cooled evaporators, are specifically engineered high-performance heat exchange units ideally suited for cold storage and refrigeration systems. These units are integral in the efficient operation of such systems by effectively extracting heat from the surroundings and contributing to the maintenance of consistently low temperatures.

Product Range and Customization:

We provide a diverse array of models to cater to a variety of capacity requirements. Moreover, our products are fully customizable to ensure they align precisely with the specifications of your project. This means that everything from the overall dimensions to the thickness of the copper tubes can be tailored to meet your specific needs.

Features:

Efficient Heat Exchange: High-quality aluminum fins and internal grooved copper tubes ensure fast and uniform cooling.

Quiet Operation: Low-noise axial fans provide powerful airflow with minimal sound.

Anti-Corrosion Materials: Surface-coated casing and corrosion-resistant coils extend product lifespan even in humid or salty environments.

Easy Installation & Maintenance: Compact design, accessible panels, and standard mounting holes reduce installation time.

Full Customization: Dimensions, fan size, fin spacing, copper tube thickness, and casing materials can all be tailored to your specific needs.

Defrosting Options Available: Electric, hot gas, and water defrosting systems can be configured according to your environment.

Technical Parameters:

Material Of Fin	Material Of Fin
Refrigerant	R404A
Widely Used	Chemical Industry, Light Industry
Cold Room Type	Cold Storage (Cold Room)
Key Words	Air Cooler
Air Throw	9 meters
Cooling Capacity	1.5-10 kW
Fan Type	Axial Fan
Coil Tube	Copper
Temperature	Customization/12 -31

Applications:

Cold Storage Rooms (0~10°C)

Cold storage rooms maintain temperatures ranging from 0 to 10 degrees Celsius, providing a controlled environment to preserve various products.

Freezer Rooms (-18°C and below)

Freezer rooms are designed to maintain temperatures of -18 degrees Celsius and below, suitable for storing frozen goods such as meat, ice cream, and more.

Seafood and Meat Storage

Specifically designed cold storage rooms for seafood and meat ensure the freshness and quality of these perishable items by keeping them at optimal temperatures.

Fruit and Vegetable Preservation

Fruit and vegetable preservation rooms offer controlled conditions to extend the shelf life of fresh produce by maintaining the right temperature and humidity levels.

Pharmaceutical and Medical Cold Rooms

These specialized cold rooms are used to store pharmaceuticals and medical supplies at recommended temperatures to maintain their effectiveness and safety.

Grain or Seed Storage

Cold storage facilities for grains or seeds help prevent spoilage and maintain quality by controlling temperature and humidity levels during storage.

Industrial and Laboratory Refrigeration

Industrial and laboratory refrigeration systems are crucial for preserving sensitive materials and samples in controlled environments essential for various industries and research.

Customization:

Product Customization Services for the Cold Room Evaporator:

Brand Name: DM
Model Number: DM-COOLER-DD/DJ/DL
Place Of Origin: China
Certification: CE ISO
Minimum Order Quantity: 1
Price: 1000-100000
Packaging Details: Customization
Delivery Time: 20 days
Payment Terms: TT, L/C
Supply Ability: 300000/Year
Key Words: Air Cooler
Widely Used: Chemical Industry, Light Industry
Cooling Capacity: 1.5-10kW
Coil Tube: Copper
Fan Type: Axial Fan
Keywords: Evaporator In Refrigeration System, Commercial Evaporative Air Cooler, Evaporation Air Cooler

Support and Services:

The Cold Room Evaporator product comes with comprehensive Product Technical Support and Services to ensure optimal performance and customer satisfaction. Our team of experienced technicians is available to provide assistance with installation, troubleshooting, maintenance, and any other technical queries related to the Cold Room Evaporator. Additionally, we offer regular maintenance services and product training to help customers maximize the efficiency and longevity of their Cold Room Evaporator units.

FAQ:

Q: What is the Brand Name of the Cold Room Evaporator product? -----

A: The Brand Name is DM.

Q: What is the Model Number of the Cold Room Evaporator product?

A: The Model Number is DM-COOLER-DD/DJ/DL.

Q: Where is the Cold Room Evaporator product manufactured?

A: The product is manufactured in China.

Q: What is the Certification of the Cold Room Evaporator product?

A: The product is certified with CE and ISO.

Q: What is the Minimum Order Quantity for the Cold Room Evaporator product?

A: The Minimum Order Quantity is 1.



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