



Aluminum Fin Material Cold Room Evaporators with Electric Defrosting System

Our Product Introduction

for more products please visit us on coldroomunit.com

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

- Coil Material: Copper/Aluminum
- Hs Code: 8418951000
- Fin Material: Aluminum
- Application: Cold Storage
- Fan Motor: Axial Fan
- Widely Used: Chemical Industry, Light Industry
- Fin Spacing: 4-12 Mm
- Defrost Type: Electric/Hot Gas



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.

Product Description:

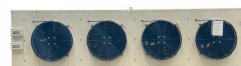
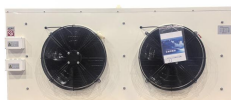
The air cooler, also referred to as an air-cooled evaporator, plays a crucial role in contemporary refrigeration systems used in cold storage facilities. Its main function is to remove heat from the storage space, maintaining consistently low temperatures to support the effective preservation of products. Engineered for efficiency, longevity, and compatibility, our air coolers provide dependable performance in a wide range of cold storage scenarios.

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The design of the air cooler is optimized to efficiently absorb heat and facilitate the cooling process within the storage environment. By ensuring a stable and low temperature setting, it enhances the overall preservation of stored items, contributing to maintaining their quality and freshness. Our air coolers are built to deliver reliable and consistent performance, making them suitable for various cold storage applications.

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Whether used in commercial refrigeration units, warehouse storage facilities, or industrial freezers, our air coolers are engineered to meet the demanding requirements of modern cold storage systems. Their superior design and construction ensure robust performance and durability, making them a trusted choice for businesses seeking efficient and reliable solutions for refrigeration needs.



Features:

High-Efficiency Heat Exchange

Equipped with aluminum fin and copper tube heat exchangers for optimal thermal conductivity and rapid cooling.

Low Noise Axial Fans

Energy-saving, low-noise axial flow fans ensure powerful air circulation with minimal disturbance.

Even Air Distribution

Specially designed fan blade angle and casing structure provide uniform air flow across the entire storage space.

Anti-Corrosion Coating

All evaporator coils and casing surfaces are treated with corrosion-resistant coatings, suitable for humid or low-temperature environments.

Multiple Defrosting Options

Available with electric defrosting, hot gas defrosting, or water defrosting to meet various operational needs.

Flexible Mounting and Compact Design

Ceiling-mounted design saves valuable floor space and is easy to install and maintain.

Wide Temperature Range Support

Models available for high-, medium-, and low-temperature applications, ranging from +5°C to -30°C.



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:

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|-------------------|-----------------------------------|
| Hs Code | 8418951000 |
| Defrost Type | Electric/Hot Gas |
| Widely Used | Chemical Industry, Light Industry |
| Application | Cold Storage |
| Ss Casing | Available |
| Coil Type | Copper Tube And Aluminum Fin |
| Transport Package | Transport Package |
| Color | According To Customers |
| Evaporating Area | 7-180 Square Meter |
| Fin Material | Aluminum |



Applications:

- Fruit and Vegetable Cold Storage**
Maintains optimal humidity and temperature to prevent spoilage and extend shelf life.
- Meat and Seafood Storage**
Ensures rapid cooling and stable low-temperature environments for freshness and hygiene.
- Pharmaceutical Cold Rooms**
Supports precise temperature control and hygiene compliance for sensitive medical products.
- Frozen Food Warehouses**
Compatible with ultra-low temperature freezing rooms to keep products consistently frozen.
- Logistics and Distribution Centers**
Ideal for centralized cooling systems in refrigerated logistics hubs and cross-docking facilities.



Customization:

Product Customization Services for Cold Room Evaporators:

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: 300,000/Year

Evaporating Area: 7-180 Square Meter

Fan Motor: Axial Fan

Hs Code: 8418951000

Transport Package: Transport Package

Defrost Type: Electric/Hot Gas



Support and Services:

The Cold Room Evaporator product comes with comprehensive Product Technical Support and Services to ensure optimal performance and efficiency. Our technical support team is available to assist with installation, troubleshooting, and maintenance of the evaporator unit. Additionally, we offer service plans to provide regular maintenance and inspections to prolong the lifespan of the product and prevent potential issues. Our team of experts is committed to delivering top-notch support and services to meet the needs of our customers.



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/DJ/DL.
Q: Where is the Cold Room Evaporator manufactured?
A: It is manufactured in China.
Q: What certifications does the Cold Room Evaporator have?
A: It is certified with CE ISO.
Q: What is the minimum order quantity for the Cold Room Evaporator?
A: The minimum order quantity is 1.



Zhejiang Damai Cold Chain Equipment Co., Ltd.



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