



Powerful Cold Room Evaporator for 220V/380V/415V Power Supply and 2KW-83.6KW Capacity

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

- Area: 5 - 410m2
- Widely Used: Chemical Industry, Light Industry
- Fin Distance: 4.5mm Or Customized
- Color: All Kinds
- Fan: Weiguang
- Frame: Stainless Steel, Galvanized Steel
- Fan Qty: 1~4
- Power Supply: 220V/380V/415V
- Highlight: **83.6KW Cold Room Evaporator ,
220V Cold Room Evaporator ,
415V Cold Room Evaporator**

Product Description



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 evaporator, plays a vital role in cooling air within cold rooms and controlled environments in refrigeration systems. It operates by moving air through finned coils that house refrigerant at low temperatures, effectively lowering the air temperature to uphold ideal storage conditions.

Engineered with durable materials and a compact design, the air cooler guarantees dependable functionality in various commercial and industrial applications. Its efficient operation is essential for maintaining suitable conditions for perishable goods and ensuring the smooth running of refrigerated storage facilities.



Features:

The system features a high-efficiency heat exchanger combining aluminum fin and copper tube, ensuring optimal performance in heat exchange.

Equipped with either low-noise axial or centrifugal fans, the unit provides uniform air distribution for efficient cooling or heating.

Offered in various configurations, including ceiling-mounted, wall-mounted, and dual airflow designs, providing flexibility in installation options.

For enhanced functionality, the system offers electric or hot gas defrost options, catering to different operational requirements.

To ensure a long service life in humid environments, the system is treated with an anti-corrosion coating, protecting the unit from deterioration.

Installation, cleaning, and maintenance of the system are made easy, allowing for convenient access and upkeep to ensure smooth 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:

Technical Parameter	Description
Fin Distance	4.5mm Or Customized
Frame	Stainless Steel, Galvanized Steel
Color	All Kinds
Widely Used	Chemical Industry, Light Industry
Material	Aluminum/steel/stainless Steel
Fan Qty	1~4
Power Supply	220V/380V/415V
Storage	Low Temperature Storage
Material Of Fin	Aluminum
Capacity	2KW~83.6KW



Applications:

Walk-in freezers and cold storage rooms provide essential refrigeration and storage for various industries. These facilities are crucial for storing perishable goods at the right temperature to maintain their quality and safety.

Food processing and preservation facilities rely on specialized refrigeration systems to ensure the freshness and longevity of food products. Proper temperature control is vital in preserving the quality and preventing spoilage of the food items.

Supermarkets use refrigerated display areas to showcase perishable goods such as dairy products, meats, and fresh produce. These display areas help maintain the freshness of the products and encourage customers to make purchases.

Pharmaceutical and biomedical cold chain environments require precise temperature control to store medications, vaccines, and other temperature-sensitive products. These environments play a critical role in ensuring the effectiveness and safety of the stored items.

Logistics centers and distribution warehouses that require climate control are essential for managing the storage and transportation of goods. Maintaining the right temperature and humidity levels is crucial in preserving the quality of products throughout the supply chain.



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

Frame: Stainless Steel, Galvanized Steel

Material Of Fin: Aluminum

Storage: Low Temperature Storage

Fan: Weiguang

Capacity: 2KW~83.6KW

Keywords: Cool Room Evaporators, Cold Room Air Cooler, Evaporation Air Cooler



Support and Services:

The Product Technical Support and Services for the Cold Room Evaporator include maintenance, troubleshooting, and repair services. Our team of experts is available to assist with any technical issues or questions you may have regarding the operation or performance of the product. Additionally, we offer training programs to ensure proper installation and use of the Cold Room Evaporator.



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: The Cold Room Evaporator is CE and ISO certified.

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

A: The minimum order quantity is 1 unit.



Zhejiang Damai Cold Chain Equipment Co., Ltd.



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