



Customized Fin Distance Evaporator In Refrigeration System for 1-4 Fan Qty and Operation

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

- Fin Distance: 4.5mm Or Customized
- Fan Qty: 1~4
- Power Supply: 220V/380V/415V
- Widely Used: Chemical Industry, Light Industry
- Power Source: Electric
- Material: Aluminum/steel/stainless Steel
- Area: 5 - 410m2
- Storage: Low Temperature Storage
- Highlight: Refrigeration System Fin Distance Evaporator, Customized Fin Distance 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 known as an evaporator, is a crucial element in refrigeration systems utilized for air cooling within cold rooms and other controlled environments. Its function involves circulating air through finned coils that hold low-temperature refrigerant, effectively lowering air temperature and upholding ideal storage conditions.

Constructed with durable materials and a compact design, the air cooler guarantees dependable performance in various commercial and industrial settings. Its design allows for efficient cooling while ensuring that stored items remain in optimal condition.



Features:

- High-efficiency aluminum fin and copper tube heat exchanger
- Low-noise axial or centrifugal fans for uniform air distribution
- Available in ceiling-mounted, wall-mounted, and dual airflow designs
- Electric or hot gas defrost options
- Anti-corrosion coating for long service life in humid environments
- Easy installation, cleaning, and maintenance access



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:

Power Supply	220V/380V/415V
Color	All Kinds
Capacity	2KW~83.6KW
Fan Qty	1~4
Widely Used	Chemical Industry, Light Industry
Fin Distance	4.5mm Or Customized
Storage	Low Temperature Storage
Area	5 - 410m2
Fan	Weiguang
Frame	Stainless Steel, Galvanized Steel



APPLICATION

Applications:

Walk-in freezers and cold storage rooms are essential for keeping food products fresh and safe for consumption. These facilities are designed to maintain low temperatures to prevent food spoilage and ensure food safety.

Food processing and preservation facilities play a crucial role in the food industry, ensuring that perishable goods are processed, stored, and preserved correctly. These facilities use specialized equipment and controlled environments to maintain the quality and safety of food products.

Supermarkets rely on refrigerated display areas to store and showcase an array of perishable products such as dairy, meat, and produce. These display areas help maintain product freshness and quality, improving the overall shopping experience for customers.

Pharmaceutical and biomedical cold chain environments are crucial for storing and transporting temperature-sensitive medications, vaccines, and biological samples. These environments are designed to maintain specific temperature ranges to protect the integrity of sensitive materials.

Logistics centers and distribution warehouses that require climate control are essential for storing and transporting goods that are sensitive to temperature variations. These facilities use climate control systems to ensure that products are kept at the right conditions throughout the supply chain.



Customization:

Cold Room Evaporators Product Customization Services:

Brand Name: DM

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Place Of Origin: China

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Fan: Weiguang
Power Source: Electric
Area: 5 - 410m²
Fin Distance: 4.5mm Or Customized



Support and Services:

The Cold Room Evaporator product comes with comprehensive Product Technical Support and Services to ensure optimal performance and longevity. Our team of experienced technicians is available to assist with installation, troubleshooting, and maintenance of the evaporator unit. Additionally, we offer training programs to educate users on best practices for operating and caring for the product. Our dedicated support team is committed to providing timely and efficient service 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 are the model numbers available for the Cold Room Evaporator?

A: The model numbers are DM-COOLER-DD, DM-COOLER-DJ, and DM-COOLER-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 and 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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