



## Energy-saving Commercial Evaporative Air Cooler with 380V-3phase-50hz Standard Power Supply and Counter Flow Cooling Type

Our Product Introduction

for more products please visit us on [coldroomunit.com](http://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

- Fan Quantity: 1pcs To 2,3,4 Pcs
- Standard Power Supply: 380V-3phase-50hz
- Tyoe: Air Coler
- Material: Aluminum
- Fin Distance: 4.5mm Or Customized
- Service Life: Long
- Fan Speed: 800-1400rpm
- Fan Type: Axial Fan
- Highlight: **380V Commercial Evaporative Air Cooler,  
Counter Flow Commercial Evaporative Air Cooler**  
,  
**Energy-saving Commercial Evaporative Air Cooler**



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.

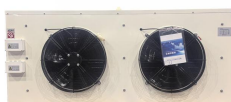
With its sleek design and whisper-quiet operation, the DaMai cooler is ideal for homes, offices, and industrial environments alike. Engineered with cutting-edge air-cooling technology, it ensures fast, even air distribution while maintaining eco-friendly performance and low operational costs.

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

## Product Description:

Zhejiang Damai Cold Chain Equipment Co., Ltd. is pleased to introduce its high-efficiency air coolers (evaporators) that are specifically engineered to meet the stringent requirements of contemporary cold storage and refrigeration systems.

Our evaporators feature an air-cooled design and come equipped with robust axial fans, guaranteeing swift and uniform air circulation throughout the cold storage space.



## Features:

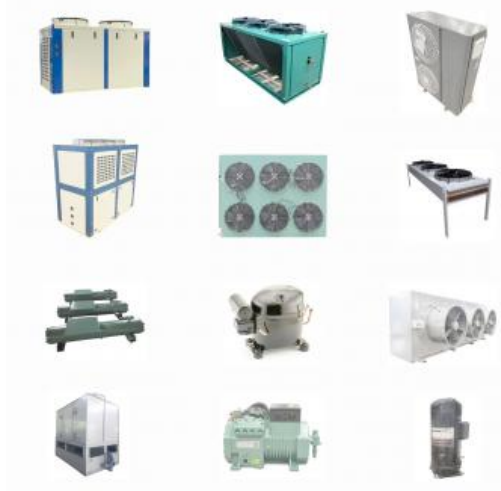
**High Performance:** Optimized coil design for superior heat exchange efficiency and fast temperature reduction.

**Reliable Operation:** Equipped with durable axial flow fans for low-noise, high-airflow performance.

**Anti-Corrosion Design:** The casing is made from high-quality aluminum or coated steel, resistant to corrosion and suitable for humid or low-temperature environments.

**Easy Maintenance:** Compact structure with convenient access to internal components, making routine maintenance simple and efficient.

**Energy Efficient:** Designed for low power consumption while maintaining stable and reliable cooling performance.



## Zhejiang Damai Cold Chian 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:

Fin Distance	4.5mm Or Customized
Air Throw	9m - 15meters
Cooling Type	Counter Flow
Fan Type	Axial Fan
Cold Room Type	Cold Storage (Cold Room)
Material	Aluminum
Customized	Acceptable
Fan Speed	800-1400rpm
Standard Power Supply	380V-3phase-50hz
Expansion Valve	Danfoss



## APPLICATION

### Applications:

Cold storage warehouses are used for the storage of fruits, vegetables, and meat. These facilities are specifically designed to maintain low temperatures in order to preserve the freshness and quality of perishable goods. In these warehouses, the temperature is carefully controlled to prevent spoilage and ensure that the products remain in optimal condition for an extended period.

Frozen food processing plants and blast freezing chambers are essential for the food industry to preserve and store frozen foods. Blast freezing is a rapid freezing technique that helps to maintain the quality and freshness of the food products. These specialized facilities provide a controlled environment to freeze food products quickly and efficiently, ensuring that they retain their taste, texture, and nutritional value.

Pharmaceutical and medical cold rooms are crucial for storing temperature-sensitive medications and medical supplies. These cold rooms are specially designed to maintain specific temperature ranges to ensure the efficacy and safety of the stored pharmaceutical products. The precise temperature control in these facilities is critical to preserving the integrity of the medications and ensuring that they are safe for use.

Supermarkets, logistics centers, and food distribution facilities also rely on cold storage solutions to maintain the quality of perishable goods. These establishments require refrigerated storage spaces to keep their products fresh and safe for consumption. Cold storage facilities in supermarkets and logistics centers help to extend the shelf life of products, reduce waste, and ensure that customers receive high-quality goods.



### 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
- Ss Casing: Optional
- Fan Speed: 800-1400rpm
- Service Life: Long
- Cooling Type: Counter Flow
- Fin Distance: 4.5mm Or Customized

Keywords: Cool Room Evaporators, Evaporator In Refrigeration System, Cold Room Evaporators



## Support and Services:

The Product Technical Support and Services for the Cold Room Evaporator include: -----

- Installation assistance to ensure proper setup.
- Troubleshooting guidance to address any operational issues.
- Maintenance recommendations to keep the evaporator running efficiently.
- Repairs and replacement services for any malfunctioning components.



## 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: The Cold Room Evaporator is manufactured in China.

**Q: What certifications does the Cold Room Evaporator have?**

A: The Cold Room Evaporator 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.**



86-13246760185



sales3@dmllcn.com



coldroomunit.com

Factory No. 1, Wanfeng Aviation Town, Wozhou Town, Xinchang County, Zhejiang Province