



## 5000000000pieces/Year Capacity Cold Room Evaporator with Long Operating Cycle and 0°C To 10°C Thermostat Range

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

- Cooling Type: Counter Flow
- Coil Type: Copper Tube And Aluminum Fin
- Nmae: Refrigeration Evaporator
- Category: Evaporator
- Thermostat Range: 0°C To 10°C
- Defrosting: Electrical
- Fin Distance: 4.5mm Or Customized
- Temperature: Customization/12 -31
- Highlight: **10°C Cold Room Evaporator,  
5000000000pieces/Year Cold Room Evaporator ,  
Long Operating Cycle Cold Room Evaporator**

## Product Description



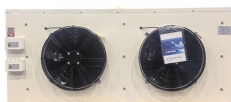
### DM-Air Cooler/Evaporator

**DM** Air Cooler is the four-air-outlet air cooler is specifically engineered for large cold storage rooms requiring uniform temperature distribution. Featuring a triple-directional airflow design, this unit ensures even cooling across wide spaces, minimizing temperature gradients and improving overall storage efficiency. Built with high-quality aluminum fins and copper tubing, it delivers excellent heat exchange performance while maintaining low energy consumption. Ideal for medium to low temperature applications, this air cooler combines reliability, durability, and ease of maintenance.



### Product Description:

The Four-Way Air-Cooled Evaporator, which has been developed and produced by Zhejiang Damai Cold Chain Equipment Co., Ltd., is a top-notch air cooling unit specifically engineered for effective refrigeration in cold storage scenarios. Designed for superior air dispersion and dependable functionality, this unit guarantees consistent cooling across the entire area, thereby making it a perfect fit for various temperature-controlled settings.



### Features:

**Four-way air discharge design for even and efficient airflow distribution.**

**High-efficiency aluminum fins and copper tubing for enhanced heat exchange performance.**

**Low-noise axial fans with strong air volume and long service life.**

**Anti-corrosion surface treatment for long-term durability in low-temperature, high-humidity environments.**

**Available with electric defrost or hot gas defrost options.**

**Compact and modular design for easy installation and maintenance.**



### 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:

Cooling Type	Counter Flow
Storage	Low Temperature Storage

Expansion Valve	Danfoss
Name	Refrigeration Evaporator
Thermostat Range	0°C To 10°C
Production Capacity	5000000000pieces/Year
Temperature	Customization/12 -31
Function	Refrigeration
Operating Cycle	Long
Fin Surface Treatment	Hydrophilic Coating



### Applications:

Medium and large-sized cold rooms are essential for a variety of purposes, including food processing and storage facilities. These cold rooms play a crucial role in maintaining optimal temperatures for preserving perishable items and ensuring food safety. Moreover, cold rooms are also integral in agricultural product preservation. They help in extending the shelf life of fruits, vegetables, and other produce by creating an ideal environment for storage. This contributes to reducing food wastage and maintaining the quality of agricultural products.

For supermarket back-end storage, cold rooms are indispensable for preserving a wide range of perishable goods such as dairy products, meats, and frozen foods. Proper temperature control in these storage facilities is vital to prevent spoilage and maintain product freshness until they are ready for sale.

In addition to food-related applications, cold rooms are widely used in pharmaceutical and chemical cold storage. These specialized cold rooms are designed to store sensitive products that require specific temperature ranges to maintain their efficacy and safety. Proper storage conditions in these facilities are critical to ensure the quality and integrity of pharmaceutical and chemical products.



### 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: 300,000/Year  
Production Capacity: 5,000,000,000 pieces/Year  
Fan: Weiguang  
Fin Distance: 4.5mm Or Customized  
Fin Surface Treatment: Hydrophilic Coating  
Storage: Low Temperature Storage



### Support and Services:

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

- Installation guidance and support
- Troubleshooting assistance
- Maintenance tips and instructions
- Warranty coverage and support
- Product training and resources



### 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:** It is manufactured in China.


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


**A:** It 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.

 **Zhejiang Damai Cold Chain Equipment Co., Ltd.**

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