



## 5 410m2 Area Cold Room Evaporator Designed for Chemical Industry

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

- Housing Material: Iron/galvanized Steel/stainless Steel
- Ambient Temperature: -35°C To 45°C
- Tube Material: Copper
- Refrigerant: R404a
- Cold Room Type: Blast Freezer
- Area: 5 - 410m2
- Dimensions: 600mm X 500mm X 400mm
- Material Of Fin: Aluminum

## 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 air-cooled evaporator, is an essential element within refrigeration systems. It is extensively utilized in a range of cold storage environments such as fresh-keeping rooms, freezer rooms, and low-temperature warehouses. The primary function of the air cooler is to effectively extract heat from the storage area and maintain consistent temperature distribution. This component is crucial for the proper functioning of refrigeration systems. By absorbing heat efficiently, the air cooler aids in preserving the quality of stored items in cold storage facilities. Whether it is fruits, vegetables, or other perishable goods, the performance of the air cooler directly impacts the overall preservation process.



## Features:

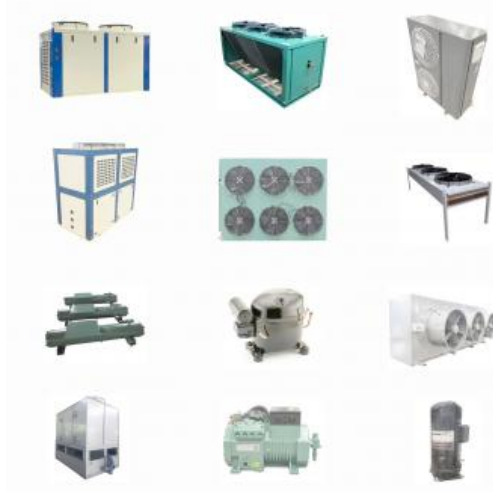
High-efficiency aluminum fins and copper tubes for superior heat exchange performance

Low noise axial fans for stable and quiet operation

Compact structure, easy installation and maintenance

Anti-corrosion coating available for humid or special environments

Optional defrosting modes: electric, hot gas, or water defrost



## 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:

Tube Diameter	9.52mm
Cold Room Type	Blast Freezer
Area	5 - 410m2
Ambient Temperature	-35°C To 45°C
Material Of Fin	Aluminum
Dimensions	600mm X 500mm X 400mm
Housing Material	Iron/galvanized Steel/stainless Steel
Name	Refrigeration Evaporator
Application	Cold Storage, Freezer Room, Blast Freezer
Tube Material	Copper



### Applications:

Food cold storage rooms are designed to store a variety of items such as fruits, vegetables, dairy products, meat, and seafood. These rooms are equipped with refrigeration systems to maintain the appropriate temperature for each type of item.

Pharmaceutical storage facilities are maintained at specific temperature and humidity levels to ensure the proper storage conditions for medications and drugs. These facilities play a crucial role in preserving the safety and effectiveness of pharmaceutical products.

Flower preservation rooms provide the necessary conditions to prolong the shelf life of flowers and keep them fresh for longer periods. These rooms are often equipped with cooling systems to regulate temperature and humidity levels.

Logistics cold chain centers are essential for transporting and storing temperature-sensitive goods such as food and pharmaceuticals. These centers maintain the cold chain integrity to ensure that products remain fresh and safe throughout the supply chain.

Industrial and commercial refrigeration systems are widely used in various industries to support refrigeration needs for production, storage, and transportation. These systems are essential for maintaining the quality and safety of perishable goods.



### 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  
**Tube Diameter:** 9.52mm  
**Material:** Aluminum/Steel/Stainless Steel  
**Application:** Cold Storage, Freezer Room, Blast Freezer  
**Name:** Refrigeration Evaporator  
**Dimensions:** 600mm x 500mm x 400mm



### Support and Services:

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

- Installation assistance
- Troubleshooting guidance
- Maintenance recommendations
- Warranty coverage information
- Product updates and upgrades



### 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