



Industrial Grade and Durable Evaporation Air Cooler for Ambient Temperature -35°C To 45°C 600mm X 500mm X 400mm

Our Product Introduction

for more products please visit us on 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

- Material Of Fin: Aluminum
- Tube Material: Copper
- Application: Cold Storage, Freezer Room, Blast Freezer
- Power Supply: 220V/50Hz
- Widely Used: Chemical Industry, Light Industry
- Nmae: Refrigeration Evaporator
- Dimensions: 600mm X 500mm X 400mm
- Housing Material: Iron/galvanized Steel/stainless Steel

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, serves as a crucial element in refrigeration systems and finds broad application in different cold storage facilities such as fresh-keeping rooms, freezer rooms, and low-temperature warehouses. Its main function is to effectively extract heat from the storage area and maintain consistent temperature distribution.

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Air coolers are designed to aid in the refrigeration process by absorbing heat and promoting the circulation of cool air within the storage spaces. This helps in preserving the freshness and quality of perishable goods stored in these facilities.



## Features:

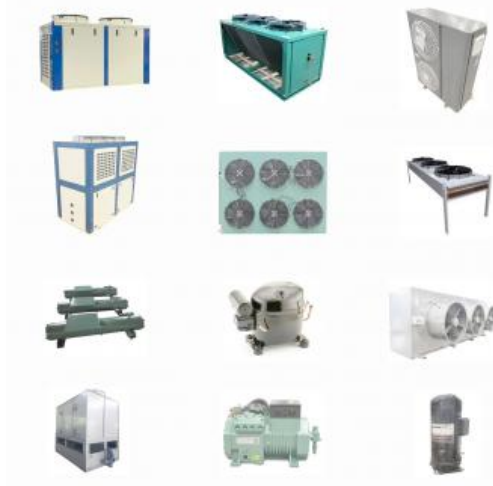
**High-efficiency aluminum fins and copper tubes for superior heat exchange performance**

**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 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:

Tube Material	Copper
Cold Room Type	Blast Freezer
Widely Used	Chemical Industry, Light Industry
Name	Refrigeration Evaporator
Refrigerant	R404a
Tube Diameter	9.52mm
Area	5 - 410m2
Power Supply	220V/50Hz
Housing Material	Iron/galvanized Steel/stainless Steel
Material	Aluminum/steel/stainless Steel



## APPLICATION

### Applications:

Food cold storage rooms are essential for preserving various types of perishable items such as fruits, vegetables, dairy products, meat, and seafood. These rooms provide controlled environments to maintain the freshness and quality of the stored food items for an extended period of time.

Pharmaceutical storage facilities are designed to store medications and other pharmaceutical products under specific temperature conditions to ensure their efficacy and safety. These facilities are equipped with refrigeration systems that maintain precise temperature settings to meet the requirements of storing sensitive medical supplies.

Flower preservation rooms are specialized storage areas that help preserve the freshness and quality of flowers for longer durations. By controlling factors such as temperature and humidity, these rooms extend the shelf life of flowers, making them ideal for florists, event planners, and floral enthusiasts.

Logistics cold chain centers play a crucial role in maintaining the integrity of temperature-sensitive products throughout the supply chain process. These centers ensure that products are stored and transported under optimal temperature conditions to prevent spoilage and maintain quality from production to consumption.

Industrial and commercial refrigeration systems are used in various settings such as food processing plants, warehouses, supermarkets, and restaurants. These systems provide cooling solutions for a wide range of applications, including preserving food items, chilling beverages, and maintaining the freshness of perishable goods.



### Customization:

Product Customization Services for Air Cooled Evaporator - Cool 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: 300000/Year  
Material Of Fin: Aluminum  
Tube Material: Copper  
Material: Aluminum/steel/stainless Steel  
Application: Cold Storage, Freezer Room, Blast Freezer  
Area: 5 - 410m2



### Support and Services:

The Cold Room Evaporator product comes with comprehensive Product Technical Support and Services to assist customers with any issues or queries they may have. Our team of skilled technicians is available to provide troubleshooting assistance, guidance on installation, maintenance tips, and helpful resources to ensure optimal performance 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: It is certified with CE and ISO.

**Q: What are the payment terms for purchasing the Cold Room Evaporator?**

A: The payment terms are TT (Telegraphic Transfer) and L/C (Letter of Credit).



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



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