



Refrigeration Function Cold Room Evaporator Essential with 5000000000pieces/Year Capacity

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

- Operating Cycle: Long
- Temperature: Customization/12 -31
- Nmae: Refrigeration Evaporator
- Fan: Weiguang
- Expansion Valve: Danfoss
- Thermostat Range: 0°C To 10°C
- Coil Type: Copper Tube And Aluminum Fin
- Defrosting: Electrical
- Highlight: **5000000000pieces/Year Cold Room Evaporator , Essential Cold Room Evaporator, Refrigeration Function 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.

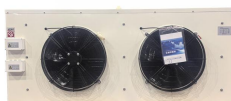


Product Description:

The Four-Way Air-Cooled Evaporator, created by Zhejiang Damai Cold Chain Equipment Co., Ltd., is a cutting-edge air cooling system engineered to deliver superior refrigeration in cold storage settings. This high-performance unit is specifically designed to provide efficient air distribution and dependable functionality, guaranteeing consistent cooling across the entire area. Due to its advanced design, it is well-suited for a diverse array of temperature-controlled spaces.

''' '''html

Developed and manufactured by Zhejiang Damai Cold Chain Equipment Co., Ltd., the Four-Way Air-Cooled Evaporator is a top-of-the-line air cooling unit that excels in delivering effective refrigeration in various cold storage applications. Its engineering emphasizes optimized air circulation and reliable performance, ensuring even cooling throughout the designated space. Its versatility makes it an ideal choice for a broad spectrum of temperature-regulated environments.



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 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:

Coil Type	Copper Tube And Aluminum Fin
Fan	Weiguang
Name	Refrigeration Evaporator
Cooling Type	Counter Flow
Production Capacity	5000000000pieces/Year
Category	Evaporator
Fin Surface Treatment	Hydrophilic Coating
Operating Cycle	Long
Thermostat Range	0°C To 10°C
Expansion Valve	Danfoss



APPLICATION

Applications:

Medium and large-sized cold rooms

Cold rooms of medium and large sizes cater to various industries, offering efficient cooling solutions for businesses with extensive storage needs. These facilities are ideal for storing perishable goods and maintaining optimal temperatures to preserve the quality of products.

Food processing and storage facilities

Cold storage is essential in food processing and storage facilities to ensure food safety and quality. These facilities provide controlled environments that help extend the shelf life of food products and prevent spoilage. Proper cold storage solutions are crucial for storing raw materials, ingredients, and finished goods in the food industry.

Agricultural product preservation

Effective cold storage plays a vital role in agricultural product preservation by maintaining the freshness and quality of produce. By controlling temperature and humidity levels, cold storage facilities help prevent decay and extend the shelf life of fruits, vegetables, and other agricultural products, ensuring they reach consumers in optimal condition.

Supermarket back-end storage

Cold storage solutions are essential for supermarket back-end storage to ensure the freshness and availability of perishable items for customers. These facilities provide the necessary refrigeration and freezing capabilities to store a wide range of products such as dairy, meat, and frozen goods, helping supermarkets maintain a well-stocked inventory while meeting food safety standards.

Pharmaceutical and chemical cold storage

Cold storage is crucial in the pharmaceutical and chemical industries for preserving the efficacy and stability of sensitive products. Maintaining the required temperature conditions is essential for storing vaccines, medications, and other chemical substances that require specific temperature control to ensure their integrity and safety.



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
Temperature: Customization/12 -31
Category: Evaporator
Fin Distance: 4.5mm Or Customized
Expansion Valve: Danfoss
Storage: Low Temperature Storage
Keywords: Evaporation Air Cooler, Air Cooled Evaporator, Cold Room Evaporators



Support and Services:

Our product technical support and services for the Cold Room Evaporator include: -----
- Installation guidance and support to ensure proper setup and operation.
- Troubleshooting assistance to address any technical issues or malfunctions.
- Regular maintenance recommendations to prolong the lifespan and efficiency of the product.
- Product training for users to maximize the benefits and functionality 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: 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 Payment Terms for purchasing the Cold Room Evaporator?
A: The Payment Terms are TT and L/C.

 **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