



## Low Temperature Storage White Fin Color Cold Room Evaporator Air Cooler for Your Business

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

- Expansion Valve: Danfoss
- Fan: Weiguang
- Defrosting: Electrical
- Dimensions: 600mm X 500mm X 400mm
- Cooling Type: Counter Flow
- Customized: Acceptable
- Fin Material: Aluminum
- Series: SDL/SDD
- Highlight: **Low Temperature Storage Cold Room Evaporator**  
**, Cold Room Evaporator Air Cooler,**  
**White Fin Color Cold Room Evaporator**

## Product Description



### DM-EVAPORATOR

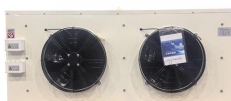
#### DM Air-Cooled Air Cooler

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 DM Air-Cooled Air 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.



### Product Description:

The air-cooled evaporator, also referred to as an air cooler or cooling fan unit, plays a crucial role in contemporary refrigeration systems. This component is specifically engineered to effectively extract heat from the refrigerated space and discharge it by utilizing forced air circulation. By doing so, it helps to maintain a consistent and uniform temperature within the environment. In modern refrigeration systems, the air-cooled evaporator functions as a vital mechanism to ensure optimal cooling performance. Its primary task is to remove heat from the cold storage area and then efficiently release it through the circulation of air. This process is essential for creating a stable and even temperature setting, ultimately contributing to the efficiency and functionality of the refrigeration system.



### Features:

**High Efficiency Heat Exchange:** Equipped with aluminum fins and copper tubes for optimal thermal conductivity and quick cooling performance.

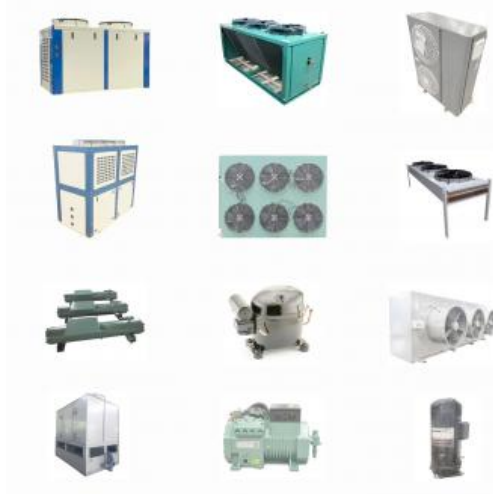
**Low Noise Operation:** Specially designed axial fans ensure quiet and stable operation, suitable for noise-sensitive environments.

**Corrosion Resistance:** The coil surface is treated with anti-corrosive coating to extend the service life in humid or acidic environments.

**Reliable Defrosting:** Includes options for electric, hot gas, or water defrosting to maintain consistent cooling performance.

**Compact Design:** Lightweight and space-saving, easy to install and maintain in various cold storage layouts.

**Wide Temperature Range:** Suitable for both medium-temperature (0°C to +5°C) and low-temperature (-18°C to -25°C) applications.



### 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:

Technical Parameter	Details
Fin Spacing	4.5mm
Air Area	7m2 to 500m2
Storage	Low Temperature Storage
Area	5 - 410m2
Fin Material	Aluminum
Customized	Acceptable
Fan	Weiguang
Coil Type	Copper Tube and Aluminum Fin
Fin Color	White
Expansion Valve	Danfoss



### Applications:

**Cold Storage Rooms:** Are utilized to store fruits, vegetables, dairy products, seafood, and meat to maintain their freshness and quality for an extended period of time.

**Food Processing Facilities:** Focus on upholding cleanliness and temperature regulation within the areas where food is processed and packaged to ensure food safety and quality standards are met.

**Logistics and Distribution Centers:** are responsible for maintaining a consistent refrigeration environment throughout cold chain warehouses to uphold the integrity of perishable goods during transportation and storage.

**Supermarkets and Hypermarkets:** Incorporate display refrigerators and walk-in freezers to ensure that perishable goods are stored and showcased at optimal temperatures to preserve their quality and freshness for customers.



### Customization:

Product Customization. Services for Industrial Evaporator - 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  
Fan: Weiguang  
Air Area: 7m<sup>2</sup> to 500m<sup>2</sup>  
Fin Color: White  
Storage: Low Temperature Storage  
Fin Spacing: 4.5mm  
Product Attributes: Evaporation Air Cooler, Commercial Evaporative Air Cooler



### Support and Services:

The Cold Room Evaporator product comes with comprehensive Product Technical Support and Services to ensure optimal performance and customer satisfaction. Our team of experts is dedicated to providing timely assistance for any technical issues or inquiries regarding the product. Our services include troubleshooting, maintenance guidance, and product training to help you make the most of your Cold Room Evaporator. Rest assured that our technical support team is committed to delivering top-notch service to meet your needs and maintain the efficiency of your equipment.



### 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: The product is manufactured in China.

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

A: The product is certified with CE and ISO.

**Q: What are the Payment Terms for purchasing the Cold Room Evaporator product?**

A: The Payment Terms accepted are TT (Telegraphic Transfer) and L/C (Letter of Credit).



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



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