



## Axial Fan Cold Room Evaporator External Rotor Motor and 1.5-10kW Cooling Capacity for Pharmaceutical Storage

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

- Key Words: Air Cooler
- Cold Room Type: Cold Storage (Cold Room)
- Air Throw: 9meters
- Material Of Fin: Material Of Fin
- Coil Tube: Copper
- Refrigerant: R404A
- Widely Used: Chemical Industry, Light Industry
- Cooling Capacity: 1.5-10kW

## Product Description



### Product Description:

Our **air coolers**, also known as *air-cooled evaporators*, are high-performance heat exchange units designed for cold storage and refrigeration systems. By circulating cold refrigerant through internal copper tubes and aluminum fins, they effectively absorb heat from the storage space, maintaining stable low temperatures.

We offer a wide range of models to meet various capacity needs, and *all our products can be customized* — from overall dimensions to copper tube thickness — ensuring they match your exact project specifications.



### Features:

Efficient Heat Exchange

High-quality aluminum fins and internal grooved copper tubes ensure fast and uniform cooling.

Quiet Operation

Low-noise axial fans provide powerful airflow with minimal sound.

Anti-Corrosion Materials

Surface-coated casing and corrosion-resistant coils extend product lifespan even in humid or salty environments.

Easy Installation & Maintenance

Compact design, accessible panels, and standard mounting holes reduce installation time.

Full Customization

Dimensions, fan size, fin spacing, copper tube thickness, and casing materials can all be tailored to your specific needs.

Defrosting Options Available

Electric, hot gas, and water defrosting systems can be configured according to your environment.



## 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:**

Evaporating Temperature	-35°C To -5°C
Cold Room Type	Cold Storage (Cold Room)
Power Supply	220V/50Hz
Refrigerant	R404A
Coil Tube	Copper
Temperature	Customization/12 -31
Material Of Fin	Material Of Fin
Fan Type	Axial Fan
Cooling Capacity	1.5-10kW
Air Throw	9 meters



**Applications:**

- \* Cold Storage Rooms (0~10°C)
- ? Freezer Rooms (-18°C and below)
- ? Seafood and Meat Storage
- ? Fruit and Vegetable Preservation
- ? Pharmaceutical and Medical Cold Rooms
- ? Grain or Seed Storage
- ? Industrial and Laboratory Refrigeration



## 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

Color: White

Cold Room Type: Cold Storage (Cold Room)

Power Supply: 220V/50Hz

Air Throw: 9 meters

Temperature: Customization/12 -31



## Support and Services:

The Cold Room Evaporator product comes with comprehensive Product Technical Support and Services to ensure optimal performance and customer satisfaction. Our technical support team is available to assist with installation, troubleshooting, maintenance, and any product-related inquiries. Additionally, we offer regular maintenance services to prolong the lifespan of the Cold Room Evaporator and maintain its efficiency. Our goal is to provide reliable support and services to meet the needs of our customers and ensure the smooth operation of the product.



## 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 unit.



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



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