



Low Temperature Storage Cold Room Evaporator with 60Hz Frequency and White Fin Color

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

- Series: SDL/SDD
- Cooling Type: Counter Flow
- Fin Color: White
- Expansion Valve: Danfoss
- Fan: Weiguang
- Frequency: 60Hz
- Dimensions: 600mm X 500mm X 400mm
- Customized: Acceptable
- Highlight: **60Hz Cold Room Evaporator ,
Low Temperature Cold Room Evaporator ,
White Fin Cold Room Evaporator**

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.

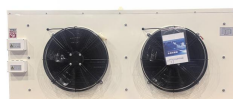
With its sleek design and whisper-quiet operation, the DaMai cooler is ideal for homes, offices, and industrial environments alike. Engineered with cutting-edge air-cooling technology, it ensures fast, even air distribution while maintaining eco-friendly performance and low operational costs.

Let DaMai transform your environment into a haven of comfort and freshness — naturally cool, effortlessly powerful.

Product Description:

The air-cooled evaporator, also referred to as a cooling fan unit or air cooler, plays a critical role in contemporary refrigeration systems. This component is specifically engineered to effectively extract heat from the refrigerated storage area and then discharge it using forced air circulation. The primary objective is to maintain a consistent and evenly distributed temperature environment.

To elaborate further, the air-cooled evaporator acts as a vital link in the cooling process of refrigeration systems. By absorbing heat within the cold storage space, it facilitates the transfer of thermal energy through the process of forced air circulation. This operational mechanism ensures a stable temperature environment conducive to preserving perishable goods.



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 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:

Fin Material	Aluminum
Coil Type	Copper Tube And Aluminum Fin
Fin Spacing	4.5mm
Customized	Acceptable
Cooling Type	Counter Flow
Expansion Valve	Danfoss
Storage	Low Temperature Storage
Fan	Weiguang
Dimensions	600mm X 500mm X 400mm
Air Area	7m2 To 500m2



APPLICATION

Applications:

Cold Storage Rooms: Cold storage rooms are essential for preserving a variety of perishable items, including fruits, vegetables, dairy products, seafood, and meat.

Food Processing Facilities: Food processing facilities play a crucial role in maintaining strict hygiene standards and controlling temperature within processing and packaging areas to ensure food safety.

Logistics and Distribution Centers: Logistics and distribution centers are responsible for maintaining consistent refrigeration throughout the cold chain warehouses to safeguard the quality and integrity of goods during transportation and storage.

Supermarkets and Hypermarkets: Supermarkets and hypermarkets incorporate refrigeration systems into display refrigerators or walk-in freezers to effectively store and showcase perishable items for customers.



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
Dimensions: 600mm X 500mm X 400mm
Expansion Valve: Danfoss
Series: SDL/SDD
Fin Spacing: 4.5mm
Area: 5 - 410m2
Keywords: Evaporation Air Cooler, Commercial Evaporative Air Cooler, Cool Room Evaporators



Support and Services:

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

- Installation assistance and guidance
- Troubleshooting and diagnosis of technical issues
- Maintenance recommendations and schedules
- Repair services and replacement parts availability
- Customer training on product operation and maintenance



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: What is the place of origin of the Cold Room Evaporator?

A: The Cold Room Evaporator is manufactured in China.

Q: What certifications does the Cold Room Evaporator have?

A: It 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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