



High Heat Transfer Efficiency Cold Room Evaporator with Low Temperature and Slotted Fin

Our Product Introduction

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Basic Information

- Brand Name: DM
- Certification: CE ISO
- Model Number: DM-COOLER-DD
- Minimum Order Quantity: 1
- Price: 1000-100000
- Packaging Details: Customization
- Delivery Time: 20day
- Payment Terms: TT,L/C
- Supply Ability: 300000/Year



Product Specification

- Evaporating Temperature: -35°C To -5°C
- Col: Copper Fin Type Heat Exchanger
- Cooling Capacity: 1.5-10kW
- Standard Power Supply: 380V-3phase-50hz
- Heat Transfer Efficiency: High
- Fin Type: Slotted Fin
- Condition: New
- Temperature: High, Medium, Low Temperature
- Highlight: **Low Temperature Cold Room Evaporator ,
Slotted Fin Cold Room Evaporator**



**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 is a highly efficient heat exchange device widely used in cold storage rooms, refrigerated cabinets, and other refrigeration systems. It operates by using fans to force air circulation, allowing the air to exchange heat with the refrigerant inside the evaporator, thereby achieving rapid cooling.

This product features a compact structure and easy installation. It is constructed with high-quality copper tubes and aluminum fins, offering excellent thermal conductivity and corrosion resistance. Equipped with high-efficiency, low-noise fans, it ensures uniform and stable cooling, making it suitable for storing fruits, vegetables, meat, seafood, and more.

Various models and airflow capacities are available to meet different refrigeration needs, making it an ideal solution for a wide range of cold storage applications.



Features:

The air-cooled evaporator is designed to deliver top performance in refrigeration systems. It boasts of a compact and sturdy build, incorporating high-efficiency copper tubes and aluminum fins to facilitate superior heat transfer.

This unit comes equipped with low-noise axial fans that guarantee even air distribution and consistent temperature regulation. To enhance durability in different settings, anti-corrosion coating and stainless steel casing alternatives are offered.

With user-friendly maintenance and versatile installation choices, this evaporator is suitable for a variety of setups. Furthermore, it complements rapid defrosting systems, thereby enhancing operational efficiency.



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:

Col: Copper Fin Type Heat Exchanger	Cooling Capacity: 1.5-10kW
Storage: Low Temperature Storage	Evaporating Temperature: -35°C To -5°C
Casing Material: Galvanized Steel	Wind Flow: 30000m3/h
Production Capacity: 5000000000pieces/Year	Power Source: Electric
Housing Material: Iron/galvanized Steel/stainless Steel	Heat Transfer Efficiency: High



Applications:

This product is extensively applied in various settings including cold storage rooms, walk-in freezers, refrigerated warehouses, and display refrigeration units. It is perfect for maintaining perishable goods like fruits, vegetables, meat, seafood, dairy products, and pharmaceuticals.

It is well-suited for use in supermarkets, food processing facilities, logistics centers, and agricultural storage applications.



Customization:

Product Customization Services for the Cold Room Evaporator:

Brand Name: DM

Model Number: DM-COOLER-DD

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

Wind Flow: 30,000m3/h

Standard Power Supply: 380V-3phase-50Hz

Evaporating Temperature: -35°C to -5°C

Heat Transfer Efficiency: High

Cooling Capacity: 1.5-10kW



Support and Services:

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

- Installation guidance and support to ensure proper setup of the evaporator unit.
- Troubleshooting assistance for any issues or malfunctions that may arise.
- Regular maintenance recommendations to optimize the performance and longevity of the evaporator.
- Replacement parts availability for quick repairs and replacements when needed.

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.

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 CE and ISO certified.

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.



86-13246760185



sales3@dmllcn.com



coldroomunit.com

Factory No. 1, Wanfeng Aviation Town, Wozhou Town, Xinchang County, Zhejiang Province