



Customizable Copper Fin Type Heat Exchanger Cold Room Evaporator with Weiguang Fan

Our Product Introduction

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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

- Service Life: Long
- Hs Code: 8418991000
- Housing Material: Iron/galvanized Steel/stainless Steel
- Cooling Type: Counter Flow
- Ss Casing: Optional
- Fan: Weiguang
- Customized: Acceptable
- Defrost: Hot Gas, Electric, Water

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:

Product Description:

Our *air cooler*, also referred to as an *air-cooled evaporator*, serves as an essential element within cold storage setups. Its primary function is to effectively extract heat from the cold storage area while ensuring a consistent low temperature is maintained.

Features:

Constructed using top-grade *copper tubes* and *aluminum fins*, our air coolers are engineered to deliver outstanding cooling capabilities, long-term reliability, and energy efficiency.



Features:

High Efficiency:

Optimized coil design with excellent heat exchange efficiency.

Durable Structure:

Anti-corrosion aluminum fins and galvanized or stainless steel casing for long service life.

Low Noise Operation:

Quiet axial fans ensure smooth airflow with minimal noise.

Easy Installation:

Compact design suitable for ceiling mounting; quick and easy to install.

Wide Temperature Range:

Suitable for both medium and low temperature cold rooms (-5°C to -25°C).

Multiple Models Available:

We offer different sizes and capacities to match various refrigeration needs.



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:

Fan	Weiguang
Dimensions	Custom
Customized	Acceptable
Hs Code	8418991000
Service Life	Long
Col	Copper Fin Type Heat Exchanger
Transport Package	Transport Package
Cooling Type	Counter Flow
Expansion Valve	Danfoss
Area	5 - 410m2



Applications:

When it comes to storage of fresh food items such as fruits, vegetables, meat, and seafood, proper refrigeration is essential. Maintaining the right temperature and conditions ensures that the food remains fresh and safe for consumption.

Frozen food warehouses play a crucial role in preserving perishable items while keeping their quality intact. These warehouses are equipped with refrigeration systems that help to keep the food at optimal temperatures to prevent spoilage.

Pharmaceutical cold rooms are designed to store medicines and other temperature-sensitive pharmaceutical products. These cold rooms are equipped with precise temperature controls to ensure the effectiveness and safety of the stored medications.

Supermarket cold display rooms are where fresh and perishable items are showcased for customers. These rooms are refrigerated to keep the products at the right temperature and maintain their quality and freshness.

Food processing and preservation involve the use of refrigeration systems to extend the shelf life of food products. By maintaining proper temperatures during processing and storage, the quality and safety of the food can be preserved.

Industrial refrigeration systems are used in various industries to facilitate production processes and preserve perishable goods. These systems are designed to handle large-scale refrigeration needs and maintain optimal conditions for different products.



Customization:

Cold Room Evaporator Product Customization Services: -----

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
Dimensions: Custom
Housing Material: Iron/galvanized Steel/stainless Steel
Capacity: 2KW~83.6KW
Transport Package: Transport Package
Cooling Type: Counter Flow
Keywords: Cold Room Evaporators, Evaporator In Refrigeration System, Cold Room 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 technical support team is dedicated to assisting customers with any product-related inquiries, troubleshooting issues, and providing guidance on installation 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: Where is the Cold Room Evaporator manufactured?
A: It is manufactured in China.
Q: What certifications does the Cold Room Evaporator have?
A: It has CE and ISO certifications.
Q: What is the minimum order quantity for the Cold Room Evaporator?
A: The minimum order quantity is 1.



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