



Customized Cold Room Evaporator with Capacity 2KW-83.6KW Acceptable Customization

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

- Capacity: 2KW~83.6KW
- Customized: Acceptable
- Area: 5 - 410m2
- Ss Casing: Optional
- Dimensions: Custom
- Housing Material: Iron/galvanized Steel/stainless Steel
- Hs Code: 8418991000
- Expansion Valve: Danfoss

Product Description



DM-Air Cooler/Evaporator

DM Air Cooler is the four-air-outlet air cooler is specifically engineered for large cold storage rooms requiring uniform temperature distribution. Featuring a triple-directional airflow design, this unit ensures even cooling across wide spaces, minimizing temperature gradients and improving overall storage efficiency. Built with high-quality aluminum fins and copper tubing, it delivers excellent heat exchange performance while maintaining low energy consumption. Ideal for medium to low temperature applications, this air cooler combines reliability, durability, and ease of maintenance.



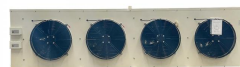
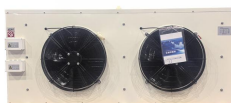
Product Description:

Introduction

Our air cooler, also referred to as an air-cooled evaporator, plays a crucial role in the operation of cold storage systems. It serves the primary function of efficiently removing heat from the cold room and ensuring a steady low temperature is maintained.

Features

Constructed with top-notch copper tubes and aluminum fins, our air coolers are equipped to deliver exceptional cooling capabilities. They are designed to provide optimal performance, reliability, and energy efficiency in a variety of cold storage applications.



Features:

High Efficiency: Optimized coil design with excellent heat exchange efficiency.

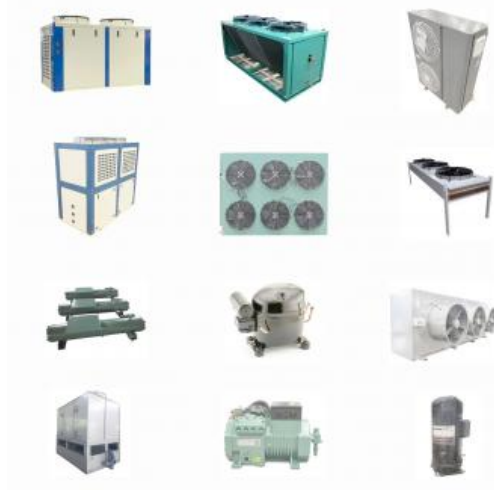
Durable Structure: Anti-corrosion aluminum fins and galvanized or stainless steel casing for long service life.

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:

Hs Code	8418991000
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Fan	Weiguang
Ss Casing	Optional
Service Life	Long
Col	Copper Fin Type Heat Exchanger
Expansion Valve	Danfoss
Customized	Acceptable
Transport Package	Transport Package
Dimensions	Custom
Category	Evaporator



Applications:

Fresh food storage, including fruits, vegetables, meat, and seafood, is crucial for maintaining the quality and safety of perishable items. . . . Proper storage facilities help to extend the shelf life of these products and preserve their freshness.

Frozen food warehouses play a vital role in storing and distributing frozen food products. These warehouses are equipped with temperature-controlled environments to keep the food frozen and maintain its quality during transportation and storage.

Pharmaceutical cold rooms are specialized facilities designed to store medications, vaccines, and other temperature-sensitive pharmaceutical products. These cold rooms ensure that pharmaceuticals are stored at the required temperature to maintain their potency and efficacy.

Supermarket cold display rooms are used to showcase and store chilled and frozen food items in retail settings. These rooms are essential for supermarkets to offer a wide variety of fresh and frozen products to customers while maintaining food safety and quality.

Food processing and preservation involve various techniques and technologies to extend the shelf life of food products. From canning and freezing to drying and fermenting, food processing plays a critical role in ensuring food safety and minimizing food waste.

Industrial refrigeration systems are used in large-scale operations such as food processing plants, cold storage facilities, and manufacturing plants. These systems are designed to provide precise temperature control to preserve the quality of perishable goods and ensure the efficiency of industrial processes.



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
Area: 5 - 410m²
Dimensions: Custom
Cooling Type: Counter Flow
Customized: Acceptable
Hs Code: 8418991000



Support and Services:

The Product Technical Support and Services for the Cold Room Evaporator include installation guidance, troubleshooting assistance, and maintenance recommendations. Our team of experts is available to provide remote support and on-site assistance as needed. Additionally, we offer training sessions to ensure proper use and care of the product, ultimately maximizing its performance and longevity.



FAQ:

Q: What is the brand name of the Cold Room Evaporator?

A: The brand name is DM.

Q: What are the available model numbers for the Cold Room Evaporator?

A: The available model numbers are DM-COOLER-DD, DM-COOLER-DJ, and DM-COOLER-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.



Zhejiang Damai Cold Chain Equipment Co., Ltd.



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