



5-410m2 Area Cold Room Evaporators with Iron/Galvanized Steel/Stainless Steel Housing Material

Basic Information

• Brand Name: DM

Certification: CE ISO

Model Number: DM-COOLER-DD/DJ/DL

 Minimum Order Quantity:

Price: 1000-100000Packaging Details: Customization

Delivery Time: 20dayPayment Terms: TT,L/C

• Supply Ability: 300000/Year



Product Specification

• Transport Package: Transport Package

• Service Life: Long

Category: EvaporatorExpansion Valve: Danfoss

Copper Fin Type Heat Exchanger

Dimensions: CustomCustomized: AcceptableArea: 5 - 410m2



Product Description:

Our air cooler, also referred to as an air-cooled evaporator, plays a vital role in cold storage systems. This essential component is engineered to effectively extract heat from the cold room and uphold a constant low temperature.

Crafted with premium copper tubes and aluminum fins, our air coolers deliver excellent cooling capabilities, dependability, and energy efficienc.



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.



Technical Parameters:

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Ss Casing	Optional
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Fan	Weiguang
Cooling Type	Counter Flow
Dimensions	Custom
Capacity	2KW~83.6KW
Hs Code	8418991000
Category	Evaporator
Col	Copper Fin Type Heat Exchanger
Expansion Valve	Danfoss
Housing Material	Iron/galvanized Steel/stainless Steel



Applications:

For the storage of fresh food items such as fruits, vegetables, meat, and seafood, suitable facilities are necessary to maintain their quality and prolong their shelf life.

Warehouses specifically designed for frozen food storage are essential for preserving the freshness and ensuring the safety of perishable goods.

Cold rooms designated for pharmaceutical products are crucial for maintaining the required temperature conditions to safeguard the efficacy and integrity of the medications.

Supermarkets often utilize cold display rooms to showcase chilled or frozen products, such as dairy, meat, and ready-to-eat meals, ensuring they remain at the ideal temperature for customers.

In the food industry, proper processing and preservation are fundamental for maintaining product quality and safety. This includes techniques such as refrigeration, freezing, and canning.

Industrial refrigeration systems play a vital role in various sectors for maintaining optimum temperatures in large-scale facilities, such as food production plants, warehouses, and distribution centers.



Customization:

Product Customization Services for the 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: 300000/Year Cooling Type: Counter Flow Customized: Acceptable Service Life: Long

Transport Package: Transport Package Defrost: Hot Gas, Electric, Water

Keywords: Cool Room Evaporators, Commercial Evaporative Air Cooler, Industrial Evaporator



Support and Services:

The Cold Room Evaporator product comes with comprehensive Product Technical Support and Services to ensure optimal performance and customer satisfaction. Our dedicated technical support team is available to assist with any product-related queries, troubleshooting, and maintenance needs.



FAQ:

- Q: What is the brand name of the Cold Room Evaporator product? _
- A: The brand name is DM.
- Q: What is the model number of the Cold Room Evaporator product?
- A: The model number is DM-COOLER-DD/DJ/DL.
- Q: Where is the Cold Room Evaporator product manufactured?
- A: It is manufactured in China.
- Q: What certifications does the Cold Room Evaporator product have?
- A: It is certified with CE and ISO.
- Q: What is the minimum order quantity for the Cold Room Evaporator product?
- A: The minimum order quantity is 1.







