



Customizable Ss Casing Cold Room Air Cooler for Areas 5 410m2

Basic Information

- Brand Name:
- Certification: CE ISO

DM

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TT,L/C

DM-COOLER-DD/DJ/DL

- Model Number:
- Minimum Order
 Quantity:
- Price: 1000-100000
- Packaging Details: Customization
- Delivery Time: 20day
- Payment Terms:
- Supply Ability: 300000/Year



Product Specification

Capcity:	2KW~83.6KW
Category:	Evaporator
Service Life:	Long
Hs Code:	8418991000
• Dimensions:	Custom
Customized:	Acceptable
• Expansion Valve:	Danfoss
Cooling Type:	Counter Flow



Product Description:

Our air cooler, also recognized as an air-cooled evaporator, plays a crucial role in cold storage systems. It is created to effectively extract heat from the cold area and sustain a steady low temperature. Featuring premium copper tubes and aluminum fins, our air coolers provide superb cooling capabilities, dependability, 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.



Technical Parameters:

Parameter	Details
Capacity	2KW~83.6KW
Fan	Weiguang
Defrost	Hot Gas, Electric, Water
Housing Material	Iron/galvanized Steel/stainless Steel

Customized	Acceptable
Area	5 - 410m2
Expansion Valve	Danfoss
Col	Copper Fin Type Heat Exchanger
Category	Evaporator
Cooling Type	Counter Flow



Applications:

Fresh food storage includes the preservation of fruits, vegetables, meat, and seafood in optimal conditions to maintain their quality and freshness. This involves proper temperature control and storage facilities to ensure that the products remain safe for consumption and free from spoilage.

Frozen food warehouses are essential for storing perishable goods at low temperatures to prolong their shelf life. These facilities are equipped with refrigeration systems that maintain a consistently cold environment to prevent thawing and maintain the quality of frozen food products.

Pharmaceutical cold rooms are specifically designed to store medications, vaccines, and other pharmaceutical products at controlled temperatures to ensure their efficacy and safety. These cold rooms are essential for preserving the potency of sensitive pharmaceutical products.

Supermarket cold display rooms are used to showcase perishable goods like dairy products, fresh produce, and other refrigerated items. These display rooms are vital for maintaining the quality and freshness of products while also providing a visually appealing presentation to customers.

Food processing and preservation involve the use of refrigeration systems to process, store, and preserve food products. These processes often require strict temperature controls and refrigeration equipment to ensure that the food remains safe for consumption and free from bacteria and contamination.

Industrial refrigeration systems are used in various industries for cooling, freezing, and storing products on a large scale. These systems play a crucial role in maintaining the quality and safety of goods during production, storage, and transportation in industries such as food processing, pharmaceuticals, and manufacturing.



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: 300000/Year Transport Package: Transport Package Expansion Valve: Danfoss Col: Copper Fin Type Heat Exchanger Cooling Type: Counter Flow Defrost: Hot Gas, Electric, Water Keywords: Commercial Evaporative Air Cooler, Cold Room Air Cooler



Support and Services:

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

- Installation assistance
- Troubleshooting guidance
- Maintenance recommendations
- Product training for users



FAQ:

- Q: What is the brand of the Cold Room Evaporator?
- A: The brand 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: 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 accepted are TT (Telegraphic Transfer) and L/C (Letter of Credit).

