



Aluminum Fin Evaporator In Refrigeration System 9.52mm Tube Diameter Durable Material

Basic Information

- Brand Name:
- Certification: CE ISO

DM

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TT,L/C

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



Product Specification

Cold Room Type:	Blast Freezer
Widely Used:	Chemical Industry, Light Industry
• Tube Diameter:	9.52mm
Refrigerant:	R404a
Power Supply:	220V/50Hz
Nmae:	Refrigeration Evaporator
Material:	Aluminum/steel/stainless Steel
• Area:	5 - 410m2





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 cooler, which is also referred to as an air-cooled evaporator, holds significant importance as a pivotal element within refrigeration systems. It finds extensive application across different categories of cold storage units such as fresh-keeping rooms, freezer rooms, and low-temperature warehouses. This component serves a crucial function in effectively extracting heat from the storage area and maintaining a consistent distribution of temperature.



Features:

High-efficiency aluminum fins and copper tubes for superior heat exchange performance

Our product features a combination of high-efficiency aluminum fins and copper tubes designed to provide exceptional heat exchange performance, ensuring optimal functionality in various applications.

Low noise axial fans for stable and quiet operation

Equipped with low noise axial fans, our system offers a stable and quiet operation, making it suitable for environments where noise levels need to be kept to a minimum.

Compact structure, easy installation and maintenance

The compact structure of our product allows for easy installation and maintenance, providing a convenient solution for users seeking efficient and hassle-free operation.

Anti-corrosion coating available for humid or special environments

We offer an optional anti-corrosion coating to protect the system in humid or special environments, ensuring durability and longevity in challenging conditions.

Optional defrosting modes: electric, hot gas, or water defrost

Choose from a selection of defrosting modes, including electric, hot gas, or water defrost options, to suit your specific requirements and ensure optimal performance in diverse settings.



Technical Parameters:

Technical Parameter	Value
Tube Material	Copper
Ambient Temperature	-35°C To 45°C
Dimensions	600mm X 500mm X 400mm
Tube Diameter	9.52mm
Power Supply	220V/50Hz
Cold Room Type	Blast Freezer
Application	Cold Storage, Freezer Room, Blast Freezer
Material	Aluminum/steel/stainless Steel
Housing Material	Iron/galvanized Steel/stainless Steel
Refrigerant	R404a



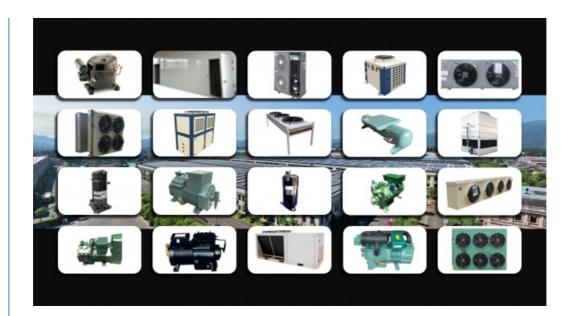
Applications:

Food cold storage rooms are designed for the preservation of various items such as fruits, vegetables, dairy products, meat, and seafood. These rooms are carefully controlled to maintain the necessary temperatures and humidity levels to ensure the freshness and quality of the stored food items.

Pharmaceutical storage facilities are equipped to store and maintain the quality of various medicines and drugs. These facilities are designed to adhere to strict regulations to ensure that the stored pharmaceutical products remain safe and effective for consumption. Flower preservation rooms are specially designed environments that help extend the shelf life of fresh flowers. These rooms are equipped with temperature and humidity control systems to keep the flowers fresh and vibrant for a longer period of time.

Logistics cold chain centers play a crucial role in maintaining the integrity of temperature-sensitive goods throughout the transportation process. These centers are equipped with refrigeration systems to ensure that products such as food items, pharmaceuticals, and other perishable goods are delivered in optimal condition.

Industrial and commercial refrigeration systems are essential for a wide range of applications in various industries. These systems are designed to meet the specific refrigeration needs of industrial and commercial settings, ensuring that temperature-sensitive products are stored and processed effectively.



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 Tube Material: Copper Material Of Fin: Aluminum Dimensions: 600mm X 500mm X 400mm Name: Refrigeration Evaporator Ambient Temperature: -35°C To 45°C Keywords: Industrial Evaporator, Cold Room Evaporators, Cool Room Evaporators



Support and Services:

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

- Installation guidance and assistance
- Troubleshooting support for any operational issues
- Maintenance recommendations and schedules
- Warranty information and claims processing
- Product training sessions for users and maintenance staff
- Upgrades and updates for improved performance



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.

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