



Weiguang Fan Cold Room Evaporator 600mm X 500mm X 400mm for Customized Cooling Performance

Basic Information

Brand Name: DM

• Certification: CE ISO

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

Customization

 Minimum Order Quantity:

· Packaging Details:

• Price: 1000-100000

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

• Supply Ability: 300000/Year



Product Specification

• Storage: Low Temperature Storage

Fin Color: White
Defrosting: Electrical
Customized: Acceptable
Series: SDL/SDD
Area: 5 - 410m2

• Dimensions: 600mm X 500mm X 400mm

• Frequency: 60Hz

• Highlight: 600mm Cold Room Evaporator,

Customized Cold Room Evaporator, 500mm Cold Room Evaporator





Experience the Power of Pure Refreshing Air with DaMai Air-Cooled Air Cooler

M 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-cooled evaporator, which is also referred to as a cooling fan unit or air cooler, plays a crucial role in contemporary refrigeration systems. Its primary function is to effectively extract heat from the cold storage area and discharge it via forced air circulation. This process helps in maintaining a consistent and even temperature within the environment.

The design of the air-cooled evaporator is geared towards optimal heat absorption and dissipation, contributing to the efficient operation of refrigeration systems. By facilitating the transfer of heat from the storage space, it helps in creating a stable thermal environment necessary for preserving perishable goods.









Features:

High Efficiency Heat Exchange: Equipped with aluminum fins and copper tubes for optimal thermal conductivity and quick cooling

Low Noise Operation: Specially designed axial fans ensure quiet and stable operation, suitable for noise-sensitive environments. Corrosion Resistance: The coil surface is treated with anti-corrosive coating to extend the service life in humid or acidic environments. Reliable Defrosting: Includes options for electric, hot gas, or water defrosting to maintain consistent cooling performance.

Compact Design: Lightweight and space-saving, easy to install and maintain in various cold storage layouts.

Wide Temperature Range: Suitable for both medium-temperature (0°C to +5°C) and low-temperature (-18°C to -25°C) applications.



Technical Parameters:

Fan:	Weiguang
Fin Color:	White
Air Area:	7m2 To 500m2
Coil Type:	Copper Tube And Aluminum Fin
Expansion Valve:	Danfoss
Defrosting:	Electrical
Dimensions:	600mm X 500mm X 400mm
Fin Spacing:	4.5mm
Frequency:	60Hz
Area:	5 - 410m2



Applications:

Cold Storage Rooms: Cold storage rooms are designed for preserving a variety of food items such as fruits, vegetables, dairy products, seafood, and meat. They are essential for maintaining the freshness and quality of perishable goods by regulating the temperature and humidity levels.

Food Processing Facilities: Food processing facilities play a critical role in ensuring hygiene and temperature control during the processing and packaging of food products. These facilities adhere to strict safety and quality standards to guarantee the safety of the final food products.

Logistics and Distribution Centers: Logistics and distribution centers are responsible for maintaining consistent refrigeration throughout the cold chain warehouses. This is crucial for preserving the integrity of food items as they move from production facilities to retail outlets. **Supermarkets and Hypermarkets:** Supermarkets and hypermarkets use integrated display refrigerators or walk-in freezers to keep perishable items fresh and readily accessible to customers. These refrigeration systems help in organizing and presenting food products in a visually appealing manner.



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 Range: \$1000-\$100000 Packaging Details: Customization

Delivery Time: 20 days Payment Terms: TT, L/C

Supply Ability: 300,000 units per year

Customized: Acceptable Fin Material: Aluminum Fan: Weiguang Defrosting: Electrical Fin Spacing: 4.5mm

Keywords: Cold Room Evaporators, Industrial Evaporator, Air Cooled 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 team of experts is available to provide assistance with installation, troubleshooting, maintenance, and any technical queries related to the product.

Our technical support services include on-site visits, remote assistance, and access to product manuals and documentation. We are committed to delivering prompt and efficient support to address any issues or concerns you may have with the Cold Room Evaporator.



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 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.







