



# 2.4KW Capacity Cold Room Evaporator with Axial Fan and 1-4 Fan Qty

# **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**

Key Words: Air CoolerProduct Type: Air Cooler

• Fan Type: Axial Fan

• Fan Qty: 1~4

• Tube Material: Copper

Defrosting: Electric Defrosting

Fin Type: Slotted FinCapacity: 2.4KW

• Highlight: 2.4KW Cold Room Evaporator,

**Axial Fan 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:**

This air-cooled evaporator has been specifically engineered for cold storage purposes, with a focus on providing excellent performance. Its compact design, efficient heat exchange capabilities, and straightforward installation process make it a practical choice for various

Crafted for medium to low-temperature cold rooms, this evaporator delivers consistent and even cooling, which plays a crucial role in maintaining the ideal storage environment for perishable items. By facilitating stable temperature levels, it helps to uphold the freshness and quality of stored goods over an extended period.









#### Features:

High-efficiency aluminum fins and copper tubes are utilized to improve heat transfer in this system. These components contribute to the system's overall efficiency by enhancing heat exchange capabilities.

The system features high-performance external rotor fans that are designed to provide strong airflow while operating at low noise levels. This combination of performance and quiet operation makes the fans ideal for various applications.

To ensure corrosion resistance and durability, the system is equipped with a casing that is either powder-coated or made of stainless steel. This protective layer helps maintain the system's longevity, even in harsh environments.

An electric defrosting system is included in the system as an optional feature, providing convenience and efficiency in maintaining optimal performance during operation.

Users can benefit from the system's customizable coil size, fan configuration, and voltage options, allowing for flexibility in adapting to specific requirements and preferences.

With a focus on easy maintenance and long service life, this system is designed to deliver consistent performance over an extended period, reducing the need for frequent repairs and replacements.



### **Technical Parameters:**

Material Of Fin:	Material Of Fin
Expansion Valve:	Danfoss
Noise Level:	Low
Key Words:	Air Cooler
Tube Material:	Copper
Fin Type:	Slotted Fin
Туре:	Air Cooler
Heat Transfer Efficiency:	High
Series:	DD/DJ/DL
Casing Material:	Galvanized Steel



## **Applications:**

Food cold storage facilities are essential for preserving various food items such as meat, seafood, vegetables, and dairy products. Proper cold storage helps in maintaining the freshness and quality of these perishable goods.

Pharmaceutical storage rooms are designed to store medicines and other pharmaceutical products at specific temperature conditions to ensure their efficacy and safety. These storage facilities play a crucial role in maintaining the quality and integrity of medications. Cold chain logistics centers are key components of the supply chain, ensuring that temperature-sensitive products are transported and stored under controlled conditions. These centers help in maintaining the cold chain integrity for products that require specific temperature management.

Supermarket refrigerated rooms are used to store perishable items such as fresh produce, dairy products, and ready-to-eat meals in optimal conditions. Proper refrigeration in supermarkets is essential to prevent spoilage and ensure food safety for consumers. Agricultural produce preservation involves the use of cold storage facilities to prolong the shelf life of fruits, vegetables, and other farm produce. By controlling temperature and humidity levels, agricultural products can be preserved and stored for longer periods without compromising their quality.



### **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

Delivery Time: 20 days Payment Terms: TT, L/C Supply Ability: 300000/Year Expansion Valve: Danfoss Fan Type: Axial Fan Defrosting: Electric Defrosting Material Of Fin: Material Of Fin

Key Words: Air Cooler

Keywords: Evaporation Air Cooler, Cold Room Air Cooler, Industrial Evaporator



# **Support and Services:**

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

- Installation assistance
- Troubleshooting guidance
- Maintenance recommendations
- Warranty information
- Product documentation and manuals



### 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: 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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