



## Industrial Cooling Solution Commercial Evaporative Air Cooler with Finned **Tube Evaporator**

## **Basic Information**

• Brand Name: DM

CE ISO · Certification:

• Model Number: DM-COOLER-DSL

• Minimum Order

Quantity:

• Price: 1000-100000 • Packaging Details: Customization

• Delivery Time: 20day • Payment Terms: TT,L/C

• Supply Ability: 300000/Year



## **Product Specification**

• Warranty: 1 Year · Weight: 50 Lbs

· Coil Material: Copper/Aluminum

· Series: SDL/SDD

· Case Material: Stainless Steel Or Steel • Temperature: Customization/12 -31

• Air Throw: 9m 15meters · Material Of Fin: Material Of Fin

• Highlight: **Industrial Cooling Solution Evaporative Air** 

, Commercial Evaporative Air Cooler, **Finned Tube Evaporative Air Cooler** 



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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:**

Our air-cooled evaporator unit is meticulously designed to deliver exceptional performance and durability, making it the perfect solution for both commercial and industrial refrigeration systems. Crafted using premium materials and cutting-edge production techniques, it ensures prolonged reliability even in the most challenging operational environments.

Featuring highly efficient aluminum fins and inner-grooved copper tubes, this unit offers outstanding heat exchange efficiency, ensuring efficient and uniform cooling across the entire cold room. The fan motors are specifically engineered to be low-noise, energy-efficient, and capable of continuous operation, contributing significantly to the unit's optimal refrigeration capabilities.

One of the standout features of our evaporator units is their high level of customization. We provide a range of models tailored to various temperature requirements, room dimensions, and storage needs. Whether you are constructing a cold room for fruits, vegetables, meat, seafood, or pharmaceuticals, we can customize coil size, air throw distance, fan specifications, and casing materials to perfectly align with your specific project requirements.

All units undergo rigorous quality inspections and pressure tests prior to shipment, ensuring dependable performance and consistency.



## Features:

High Cooling Efficiency: Equipped with premium copper-tubes and aluminum fins to ensure rapid heat exchange and uniform air - - - - distribution for stable cold room temperatures.

Durable Build Quality: Built with corrosion-resistant materials and a robust casing for long service life, even in harsh low-temperature environments

Quiet and Powerful Fan Motors: Fitted with high-performance, low-noise fan motors to maximize airflow while minimizing energy consumption and noise levels.

**Flexible Customization:** Available in various sizes, capacities, and fin spacings to meet different cold room requirements—from fresh storage to deep freezing.

Easy Installation and Maintenance: Designed for user-friendly installation with detachable panels and easy-access components for routine maintenance.

Wide Application: Suitable for a broad range of cold storage uses such as fruits, vegetables, meat, seafood, pharmaceuticals, and more.



#### **Technical Parameters:**

Air Flow	Horizontal/Vertical
Material Of Fin	Material Of Fin
Warranty	1 Year
Air Throw	9m - 15 meters
Weight	50 Lbs
Series	SDL/SDD
Wind Flow	30000m3/h
Fan Diameter	300-630mm
Case Material	Stainless Steel Or Steel
Refrigerant	R404A/R507/R22



## **Applications:**

#### Fruit and Vegetable Storage

Maintains optimal humidity and temperature to preserve freshness and extend shelf life of perishable produce.

#### **Meat and Seafood Cold Rooms**

Provides reliable and even cooling to prevent bacterial growth and maintain product quality in chilled or frozen storage.

## **Dairy and Beverage Storage**

Ensures stable cooling for milk, cheese, and beverages, protecting taste and safety during storage.

#### Pharmaceutical Cold Rooms

Supports precise temperature control required for storing medicines, vaccines, and other sensitive healthcare products.

#### Floral Refrigeration Rooms

Keeps flowers fresh by maintaining consistent cool air flow and humidity control.

#### **Food Processing Facilities**

 $\label{lem:policy} \mbox{Delivers consistent cooling in processing areas to support hygiene standards and product safety.}$ 

#### **Cold Chain Logistics Warehouses**

Ideal for distribution centers requiring efficient, reliable cooling for goods in transit.

#### **Customization:**

Cold Room Evaporator Product Customization Services:

Brand Name: DM

Model Number: DM-COOLER-DSL

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 Air Throw: 9m - 15meters Evaporator Type: Finned Tube Name: Refrigeration Evaporator Fan Diameter: 300mm - 630mm

Series: SDL/SDD

## **Support and Services:**

The Cold Room Evaporator product offers comprehensive Product Technical Support and Services to ensure optimal performance and customer satisfaction. Our team of expert technicians is available to provide troubleshooting assistance, maintenance guidance, and product information to address any issues that may arise with the Cold Room Evaporator. Additionally, we offer maintenance services, product training, and warranty support to help customers maximize the efficiency and lifespan of their equipment.



#### 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-DSL
- 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: 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.





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