



# Optimal Cooling Cold Room Air Cooler with 30000m3/h Wind Flow and Customizable Temperature

## **Basic Information**

• Brand Name: DM

Certification: CE ISO

Model Number: DM-COOLER-DSL

Minimum Order

Quantity:

Price: 1000-100000Packaging Details: Customization

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

• Supply Ability: 300000/Year



## **Product Specification**

• Series: SDL/SDD

• Temperature: Customization/12 -31

• Air Throw: 9m 15meters

• Refrigerant: R404A/R507/R22

Case Material: Stainless Steel Or Steel

• Wind Flow: 30000m3/h

Nmae: Refrigeration Evaporator

Material Of Fin: Material Of Fin

• Highlight: 30000m3/h Cold Room Air Cooler,

Optimal Cooling Cold Room Air Cooler,
Customizable Temperature Cold Room Air

Cooler





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 harmesses 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 designed to deliver exceptional performance and durability, making it an ideal choice for both commercial and industrial refrigeration systems. Crafted using top-quality materials and advanced production technology, this unit ensures reliable operation even in challenging environments.

With highly efficient aluminum fins and inner-grooved copper tubes, this unit offers superior heat exchange efficiency, ensuring quick and uniform cooling across the entire cold room. The fan motors are low-noise, energy-efficient, and designed for continuous use, enhancing the overall refrigeration efficiency.

One of the standout features of our evaporator units is their high degree of customization. We provide a range of models tailored to suit different temperature requirements, room sizes, and storage needs. Whether you are setting up a cold storage facility 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 project requirements.

All units undergo rigorous quality inspections and pressure tests before being shipped out, ensuring consistent performance and reliability.



#### 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



## **Technical Parameters:**

Name	Refrigeration Evaporator
Series	SDL/SDD
Air Flow	Horizontal/Vertical
Material Of Fin	Material Of Fin
Fan Diameter	300-630mm
Temperature	Customization/12 -31
Air Throw	9m 15meters
Warranty	1 Year
Wind Flow	30000m3/h
Coil Material	Copper/Aluminum





## **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**

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:**

Product Customization Services for the Cold Room Evaporator:

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: 300,000 units per year

Warranty: 1 Year Series: SDL/SDD

Case Material: Stainless Steel Or Steel

Air Flow: Horizontal/Vertical Temperature: Customization/12 -31

Keywords: Industrial Evaporator, Air Cooled Evaporator, Commercial Evaporative Air Cooler



## **Support and Services:**

Our Product Technical Support and Services for the Cold Room Evaporator include expert troubleshooting assistance, maintenance guidance, and product training.

We are committed to ensuring the optimal performance and efficiency of your Cold Room Evaporator through our dedicated technical support team.

Our services also encompass regular maintenance schedules, spare parts availability, and on-site repair options to minimize downtime and maximize the lifespan of your equipment.

### FAQ:

- Q: What is the Brand Name of the Cold Room Evaporator product?
- A: The Brand Name is DM.
- Q: What is the Model Number of the Cold Room Evaporator product?
- A: The Model Number is DM-COOLER-DSL.
- Q: Where is the Cold Room Evaporator product manufactured?
- A: The product is manufactured in China.
- Q: What certifications does the Cold Room Evaporator product have?

A: The product is certified with CE and ISO.

Q: What are the Payment Terms accepted for purchasing the Cold Room Evaporator product?

A: The accepted Payment Terms are TT (Telegraphic Transfer) and L/C (Letter of Credit).



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