



# Refrigeration Evaporator The Essential Component in Our Commercial Evaporative Air Cooler

## **Basic Information**

- Brand Name:
- Certification: CE ISO

DM

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TT,L/C

DM-COOLER-DD

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



### Product Specification

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• Tyoe:	Air Coler
Power Source:	Electric
• Fan:	Weiguang
• Function:	Refrigeration
Origin:	Made In China
Nmae:	Refrigeration Evaporator
Transport Package:	Transport Package
Case Material:	Stainless Steel Or Steel
Highlight:	Air Cooler Refrigeration Evaporator, Commercial Refrigeration Evaporator

#### **Product Description:**



The DM High Air Duct Air Cooler is specifically engineered as a potent and effective cooling system tailored for use in expansive refrigerated storage facilities and extensive air distribution networks. Featuring a high-capacity fan with exceptional static pressure capabilities and the ability to support extended air ducts, this cooler guarantees consistent cooling performance throughout vast spaces or multiple zones. These attributes render it highly suitable for various industrial refrigeration requirements. The powerful design of the DM High Air Duct Air Cooler ensures that it can efficiently handle the cooling needs of large cold storage areas with precision. Its capability to maintain uniform temperature distribution across wide expanses or multiple zones makes it a preferred choice for industrial settings where reliable refrigeration is paramount. By leveraging a combination of high static pressure fan technology and extended air duct reach, this cooler excels in delivering effective cooling performance in challenging environments.



#### **Features:**

High Static Pressure Fan: The high static pressure fan is specifically designed to provide long-range airflow when installed in ducts, ensuring that there is even cooling distributed across distant storage zones.

Efficient Heat Exchange: This fan is equipped with high-quality aluminum fins and copper tubes, which facilitate rapid and effective heat transfer in order to maintain optimal cooling performance.

**Durable Construction:** Featuring an anti-corrosion coated housing and rust-resistant components, this fan is built to endure tough conditions and deliver reliable operation in demanding environments.

**Flexible Installation:** The fan is suitable for ceiling mounting and compatible with a range of refrigerants, including R404A and R134a, providing flexibility in various installation settings.

Low Noise Operation: Engineered to operate quietly, this fan delivers a hushed performance without sacrificing airflow capacity, making it ideal for environments where noise levels need to be minimized.



### **Technical Parameters:**

Condition	New
Series	DD
Storage	Low Temperature Storage
Cooling Capacity	1.5-10kW
Capacity	10,000 BTU/hr
Power Source	Electric
Evaporator Type	Finned Tube
Origin	Made In China
Transport Package	Transport Package
Fan	Weiguang

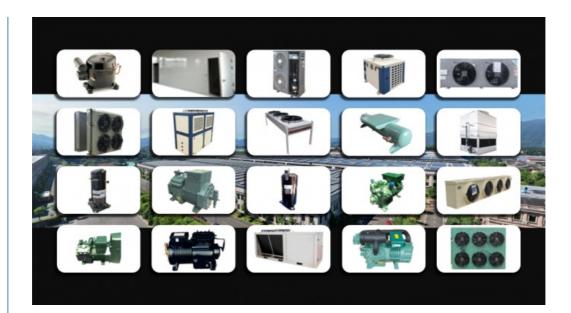


### **Applications:**

The DM High Air Duct Air Cooler is specifically designed for cold storage environments that require long-distance or multi-zone air distribution. It is widely used in large-scale cold rooms, such as those for fruits, vegetables, meat, seafood, and dairy products. Its high static pressure capability makes it suitable for facilities where air needs to travel through ducts, such as multi-chamber cold storage, central air-cooled systems, and large logistics warehouses.

Additionally, it is ideal for food processing plants, distribution centers, and export packaging warehouses where maintaining uniform temperature and high hygiene standards is critical.

The cooler ensures consistent temperature control and energy-efficient performance across expansive or segmented spaces.



#### **Customization:**

Product Customization Services for the Cold Room Evaporator: Brand Name: DM Model Number: DM-COOLER-DD 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 Condition: New Capacity: 10,000 BTU/hr Power Source: Electric Series: DD Function: Refrigeration Keywords: Evaporation Air Cooler, Industrial Evaporator, Cold Room Air Cooler



#### 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 experts is dedicated to assisting customers with any technical issues, troubleshooting, and maintenance requirements. We provide timely responses to inquiries and offer professional guidance to address any concerns you may have regarding the product. Our goal is to deliver top-notch support and services to guarantee that your Cold Room Evaporator operates efficiently and reliably.

### 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-DD.
- 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 for purchasing the Cold Room Evaporator product?
- A: The payment terms accepted are TT (Telegraphic Transfer) and L/C (Letter of Credit).

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