



## Low Temperature Water Defrosting Air Cooler Evaporator For Cold Storage Room

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: DM
- Certification: CE ISO
- Model Number: DM-SDD210
- Minimum Order Quantity: 1
- Price: 1000-100000
- Packaging Details: Customization
- Delivery Time: 20day
- Payment Terms: TT, L/C
- Supply Ability: 300000/Year



### Product Specification

- Customized: Acceptable
- Heat Transfer Efficiency: High
- Defrosting: Water Defrosting
- Power Supply: 220V/380V/415V
- Material Of Fin: Material Of Fin
- Fan Qty: 1pcs To 2,3,4 Pcs
- Cold Room Type: Cold Storage (Cold Room)
- Dimensions: Custom
- Highlight: cold storage cold room evaporator,  
cold storage freezer room evaporator,  
220v cold room evaporator

## Product Description

# Low Temperature Water Defrosting Air Cooler Evaporator For Cold Storage Room

## Product Description:

The water defrosting air cooler is a specialized piece of equipment used for in-store cooling in cold storage environments where electric defrosting is not suitable, or quick defrosting is required. This cooling equipment can be divided into three different series according to the applicable temperature:

SDL series: Suitable for cold storage at 0

SDD series: Suitable for cold storage at -18

SD series: Suitable for cold storage at -25

Each series is designed to provide specific cooling capabilities based on the applicable temperature.



## Features:

The coil is assembled using a staggered arrangement. This, coupled with the use of mechanical expansion tubes to combine the copper tubes and fins, results in an excellent heat exchange effect. To maintain efficient operation, the coil utilizes water defrosting technology, which allows for quick and effective defrosting while minimizing energy consumption.

To better meet the unique needs and specifications of our customers, we offer the option of long-distance air supply or explosion-proof motors. This product can be customized with either of these options, allowing for greater flexibility in operation and usage.

**SDD Type Water Defrosting air cooler technical parameters (SDD-210)**

NUMBER	Item	Parameter
1	Refrigerating capacity	37200W
2	Nominal area	210
3	Volume	32.2L
4	Fan Number	4
5	Fan diameter	500mm
6	Air Volume	4×6500m³/h

## Applications:

DM Cold Room Evaporator is an industrial evaporator that is perfect for use in a cold room. This cold room air cooler is designed to provide low-temperature storage solutions for a variety of applications, making it a versatile product that can be used in many different settings.

The DM Cold Room Evaporator is an air-cooled evaporator that is made in China and comes with CE ISO certification. It has a minimum order quantity of 1 and a price range of 1000-100000, making it an affordable option for businesses of all sizes. The packaging details are customizable, and delivery time is typically 20 days. Payment terms include TT and L/C, and the supply ability is 300000/year.

The DM Cold Room Evaporator is ideal for use in cold storage rooms. It is designed to provide efficient cooling and can be used to store a variety of products, including food, pharmaceuticals, and other temperature-sensitive items. The water defrosting feature ensures that the evaporator can be easily maintained and cleaned.

This product is highly customizable, making it an excellent choice for businesses that require a unique solution for their cold storage needs. The DM Cold Room Evaporator can be tailored to meet specific requirements, including power supply options such as 220V/380V/415V.

The DM Cold Room Evaporator is a reliable and efficient product that is perfect for a variety of applications. Whether you are in the food industry or pharmaceuticals, this air-cooled evaporator is an excellent option for your low-temperature storage needs.

Overall, the DM Cold Room Evaporator is a high-quality product that is made in China and comes with CE ISO certification. With customizable packaging and a supply ability of 300000/year, this product is an excellent choice for businesses of all sizes. Whether you need a cold room air cooler for industrial or commercial use, the DM Cold Room Evaporator is an excellent option.

### Support and Services:

Our Cold Room Evaporator product comes with exceptional technical support and services to ensure the best performance and longevity of the unit. Our team of experts is available to provide guidance on installation, maintenance, and troubleshooting whenever needed. We also offer regular maintenance and inspection services to identify and address any potential issues before they become major problems. This helps to minimize downtime and maximize the lifespan of the unit. In addition, we provide training and education services to help our customers understand how to operate the Cold Room Evaporator product efficiently and safely. This includes best practices for temperature control, energy efficiency, and proper maintenance. Overall, we are committed to providing comprehensive support and services for our Cold Room Evaporator product to ensure our customers get the most out of their investment.

### Packing and Shipping:

**Product Packaging:**

The Cold Room Evaporator will be packaged securely in a sturdy cardboard box to prevent any damage during shipping. The product will also be wrapped with bubble wrap to provide extra protection.

**Shipping:**

Our company offer standard shipping for the Cold Room Evaporator within the continental United States. The product will be shipped within 30 business days after the order is placed. For international shipping, additional charges may apply and delivery times may vary depending on the destination.



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