



Low Temperature Storage Cold Room Evaporator with High Heat Transfer Efficiency

Basic Information

Place of Origin: ChinaBrand Name: DM

Certification: CE ISO

• Model Number: DM-SDJ105

Minimum Order
Quantity:

• Price: 1000-100000

Packaging Details: Customization

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

• Supply Ability: 300000/Year



Product Specification

• Condition: New

Power Supply: 220V/380V/415V

• Temperature: High, Medium, Low Temperature

Defrosting: Water Defrosting

Application: Cold Storage/Cold Room/Freezer Room

Material Of Fin: Material Of Fin

Cold Room Type: Cold Storage (Cold Room)

• Fan Qty: 1pcs To 2,3,4 Pcs

• Highlight: 220v cold room evaporator,

380v cold room evaporator, 220v freezer room evaporator

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Product Description:

Water defrosting air cooler is a type of refrigeration equipment that is commonly used in cold storage applications where electric———— defrosting is not appropriate or rapid defrosting is required. It comes in three series: SDL, SDD, and SD, designed to work with cold storage facilities at temperatures of 0, -18, and -25, respectively.

This type of equipment is typically installed in large-scale cold storage facilities, where it plays a crucial role in maintaining the optimal temperature for the preservation and storage of perishable goods. It works by circulating cool air generated by the refrigeration unit, which is then defrosted using water to prevent the buildup of ice.

With a water defrosting air cooler, businesses can ensure the seamless operation of their cold storage facilities, reducing the risk of spoilage and waste. By selecting the appropriate series based on their specific needs, they can achieve the ideal temperature and humidity levels required for storing and preserving different types of products reliably and consistently.



Features:

The shell of our product is manufactured using high-quality steel plates, which come with a plastic spraying on the surface. This ensures that our product exhibits features like corrosion resistance, and a beautiful appearance. When you invest in our product, you can rest assured in the knowledge that our materials are of the highest quality.

We use staggered arrangement in the coil and mechanical expansion tubes to bind the copper tubes and fins firmly. This ensures that our product has an excellent heat exchange capability. Additionally, we employ water defrosting, which has an array of benefits like rapid defrosting speed, outstanding results, and it consumes less energy. These features make our product an appropriate investment for buyers who value efficiency and sustainability.

At our company, we care about our customers' needs, and we aim to meet them to the best of our abilities. As such, we also offer options for both long-distance air supply and explosion-proof motors, based on the specific requirements of the buyer. This way, our products can serve diverse preferences, a trait that sets us apart as a customer-centric brand.

SDJ Type Water Defrosting air cooler technical parameters (SDJ-105)		
NUMBER	ltem	Parameter
1	Refrigerating capacity	17900W
2	Nominal area	100
3	Volume	22.7L
4	Fan Number	4
5	Fan diameter	500mm
6	Air Volume	4×6500m³/h

Applications:

The DM Cold Room Evaporator is a versatile product that can be used in a variety of environments. The Air Cooled Evaporator is perfect for use in cold storage rooms, warehouses, and other low-temperature storage facilities. The product is designed to be energy-efficient and can help reduce energy costs associated with low-temperature storage.

The product is made using high-quality materials and is designed to be durable and long-lasting. The Material Of Fin used in the product ensures that it can withstand the harsh conditions of low-temperature storage. The dimensions of the product can be customized according to the requirements of the customer.

The DM Cold Room Evaporator is a customizable product that can be tailored to suit the specific needs of the customer. The product can be customized according to the size of the storage facility, the required cooling capacity, and other specifications. The product is designed to be easy to install and maintain, making it a popular choice among customers.

The DM Cold Room Evaporator is a high-quality product that is manufactured to meet the needs of customers in a variety of industries. The product is designed to be energy-efficient, durable, and easy to install and maintain. The Evaporation Air Cooler is perfect for use in low-temperature storage scenarios and can help reduce energy costs associated with low-temperature storage. With a supply ability of 300000 per year, the DM Cold Room Evaporator is a reliable and versatile product that is perfect for use in a variety of environments.

Support and Services:

The Cold Room Evaporator product technical support and services include:

Installation and set up guidance

Troubleshooting assistance

Repair and maintenance services

Parts and accessories ordering

Product training and education

Warranty information and support

Packing and Shipping:

Product Packaging:

The Cold Room Evaporator will be packaged in a sturdy cardboard box.

The product will be wrapped in protective packaging material to prevent any damage during transit.

The box will be labeled with the product name and other required shipping information.

Shipping:

The product will be shipped via a reputable courier service.

The estimated shipping time will be provided to the customer upon purchase.

The customer will receive a tracking number to track the shipment status.

Shipping fees may vary depending on the customer's location and shipping method chosen.









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