



# Low Temperature Storage Performance Commercial Evaporative Air Cooler with 2 Fans

### **Basic Information**

- Place of Origin:
- Brand Name: DM

China

CE ISO

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- Certification:
- Model Number: DM-DL40
- Minimum Order Quantity:
- Price: 1000-100000
- Packaging Details: Customization
- Delivery Time: 20day
- Payment Terms: TT, L/C
- Supply Ability: 300000/Year



### **Product Specification**

Cold Room Type:	Cold Storage (Cold Room)	
Storage:	Low Temperature Storage	
Dimensions:	Custom	
• Fan Qty:	1pcs To 2,3,4 Pcs	
Customized:	Acceptable	
Temperature:	High, Medium, Low Temperature	
• Tyoe:	Air Cooler	
Defrosting:	Electric Defrosting	
Highlight:	commercial cold room evaporator, commercial freezer room evaporator, cold storage cold room evaporator	

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#### **Product Description:**

D-series Air Cooler: Your Solution for Cooling and Preservation

If you're looking for a cooling and preservation solution for your cold storage needs, D-series air cooler is the answer. It is designed for various cold storage types, including civil cold storage and combined cold storage. Additionally, D-series air cooler comes in three types - DL, DD, and DJ - each suited for different storage temperature requirements.

The D-series air cooler is a compact and lightweight cooling equipment that does not occupy much area in your cold storage. Moreover, it ensures a uniform temperature throughout the storage area and boasts of high efficiency. Thus, your food items stored in the cold storage are quickly cooled down, allowing it to preserve freshness and extend shelf life.

Choose D-series air cooler for the perfect cooling and preservation solution. Get it today!



#### Features:

#### Product Features:

The D Series chiller is an excellent type of storage cooling equipment for use in freon refrigeration units. This series of chillers is divided into three categories; DL, DD, and DJ, based on the storage temperature needed. The DL type chiller is mainly used for fresh storage at or around 0, the DD type chiller is mainly used for 18 cold storage, and the D type chiller is best suited for quick-freezing storage below - 25.

These chillers are designed specifically for preservation, freezing, and refrigeration and feature a number of unique characteristics: The shell is made of high-quality steel plate and is coated with plastic to provide excellent corrosion resistance and a beautiful appearance.

The coil is arranged in a staggered fashion, and the tube is mechanically expanded to ensure the copper tube and aluminum sheet are closely combined, resulting in excellent heat transfer.

There is a high-quality stainless steel electric heating tube evenly distributed in the coil, ensuring good defrosting effect. Electric heat tube defrosting uses stainless steel electric heat tubes that are closely positioned, resulting in easy heat dissipation and long life.

The design of the chiller is well-constructed with a reasonable width and the spacing between the blades and aluminum fins greater than 1/3 of the blade's diameter, which guarantees excellent effective air volume.

DL Type Ceiling air cooler technical parameters (DL40)		
NUMBER	Item	Parameter
1	Refrigerating capacity	8200W
2	Nominal area	40
3	Volume	5.8L
4	Fan Number	2
5	Fan diameter	400mm
6	Air Volume	6800m³/h

#### **Applications:**

Type D Series Air Cooler for Different Cold Storage

The Type D series air cooler is an ideal refrigeration device that works well with compressors with varying cooling capacities. It is designed to cater to the different storage temperatures required for cold storages.

DL Type for Cold Storage of Fresh Eggs and Vegetables

When the storage temperature is about 0  $^{\circ}$  C, the DL type is the best refrigeration device for cold storage. This type of air cooler is ideal for storing fresh produce like eggs and vegetables. It helps to maintain a consistent temperature that keeps the food fresh and in good condition for an extended period.

DD Type for Cold Storage of Meat, Fish, and Other Frozen Foods

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The DD type is ideal for cold storage spaces where temperatures can go as low as -18. As a refrigeration device, it can effectively maintain consistent temperatures required for storing meat, fish, and other frozen foods. This air cooler can keep the food fresh and prevents potential spoilage or bacterial growth.

Type D for Quick Freezing of Meat, Fresh Fish, and Prepared Foods

If you need to quickly freeze your meat, fresh fish or prepared foods, Type D air cooler can do the job effectively. This type of refrigeration device is suitable for cold storage spaces with a storage temperature as low as -25. With the Type D air cooler, you can ensure that your frozen food products remain fresh and of high quality for extended periods.

#### Support and Services:

Our Cold Room Evaporator product is designed to provide efficient cooling and temperature control for commercial and industrial cold storage facilities. Our technical support team is available to assist with any installation or maintenance questions, as well as troubleshooting any issues that may arise.

In addition, we offer a range of services to ensure that your Cold Room Evaporator is operating at maximum efficiency. This includes regular maintenance and cleaning, as well as upgrades and repairs as needed. Our team of experienced technicians is dedicated to providing top-quality service and ensuring your satisfaction with our product.

#### **Packing and Shipping:**

Zhejiang Damai Cold Chain Equipment Co., Ltd.

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Factory No. 1, Wanfeng Aviation Town, Wozhou Town, Xinchang County, Zhejiang Province