



# Low Temperature Cold Room Evaporator with 380V-3phase-50hz Standard Power Supply and Slotted Fin

## **Basic Information**

- Brand Name:
- Certification: CE ISO

DM

1

TT,L/C

DM-COOLER-DL

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



## Product Specification

Aluminum
Custom
RD & Manufacturing Factory
Electrical Type
Low Temperature Storage
1pcs To 2,3,4 Pcs
Slotted Fin
Cold Storage
380V Cold Room Evaporator, 3phase Cold Room Evaporator, Slotted Fin Cold Room Evaporator

**Our Product Introduction** 

## **Product Description:**

The DD ceiling cooler is a cutting-edge cooling solution specifically created for cold storage applications. Featuring state-of-the-art ----- refrigeration technology, this cooler delivers exceptional cooling performance while ensuring energy efficiency. Its innovative ceiling design effectively optimizes space and guarantees uniform distribution of cold air throughout the cold storage environment, thus maintaining a consistent low temperature environment.

This advanced cooler finds extensive usage in a variety of cold storage and warehouse facilities, particularly in commercial and industrial settings where precise temperature control is essential for preserving goods. With its superior capabilities, the DD ceiling cooler is a preferred choice for businesses seeking reliable and efficient cooling solutions for their cold storage needs.



## Features:

Efficient cooling performance: DD type cooler adopts efficient refrigeration system to ensure rapid cooling and maintain constant temperature. It can provide stable cooling effect even in environments with large temperature differences.

#### Energy-saving design:

Equipped with intelligent temperature control system and high-efficiency compressor, it can minimize energy consumption, help users save operating costs and reduce energy waste.

#### Ceiling installation:

The ceiling design saves the available space in the cold storage, avoids ground occupation, and is suitable for cold storage of different sizes.

#### Strong durability:

The use of high-quality materials and anti-corrosion coating ensures the long-term stable operation of the equipment, and can maintain a long service life even in humid and low temperature environments.

## **Technical Parameters:**

Serial number	Model	Refrigeration capacity	Nominal area	Electric Defrost	
				Defrosting power of fins	Power of defrosting pan
		W		W	W
1	DL-2/10	2000	10	600	600
2	DL-4.3/20	4260	20	2400	1200
3	DL-6.2/30	6200	30	2400	1200
4	DL-8.2/40	8200	40	2400	1200
5	DL-12.3/60	12300	60	3000	1500
6	DL-16.4/80	16400	80	3000	1500
7	DL-21.5/105	21500	105	4500	1500
8	DL-27.6/125	27600	125	6000	2000
9	DL-32.8/160	32800	160	6000	2000
10	DL-37.9/185	37900	185	7200	2400
11	DL-42.9/210	42900	210	7200	2400
12	DL-53.3/260	53300	260	9600	2400
13	DL-69.4/340	69400	340	11000	2400

14	DL-83.6/410	83600	410	19200	2400
----	-------------	-------	-----	-------	------

## **Applications:**

Food Cold Storage:

Applicable to food storage and preservation, such as refrigeration of fruits, vegetables, meat, seafood, and other products. Ensure the freshness and quality of food by precisely controlling the temperature. Pharmaceutical Cold Storage:

In the pharmaceutical industry, it is used to store products with strict temperature requirements such as medicines, vaccines, and blood products. DD-type coolers provide a stable low-temperature environment, which helps to ensure the effectiveness and safety of medicines.

Chemical Cold Storage:

Used to store chemical raw materials and special chemicals, especially some temperature-sensitive substances, to ensure that they are not affected by changes in ambient temperature.

Biotechnology and Laboratory Refrigeration:

Applicable to the storage of biological samples, experimental reagents, and scientific research materials, and the environment where the cold storage temperature needs to be precisely controlled.

Logistics Cold Storage:

In cold chain logistics, DD-type coolers can provide efficient and stable temperature control to ensure that food and medicines are kept at a suitable temperature during transportation and reduce losses.

Large Commercial Cold Storage:

Applicable to supermarkets, storage centers, and distributors that require large-scale refrigeration. Its high efficiency and energy-saving characteristics can help reduce operating costs.



## **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 Fan Quantity: 1pcs To 2,3,4 Pcs Material: Aluminum/steel/stainless Steel **Dimensions: Custom** Defrost: Electrical Type Fin Material: Aluminum Keywords: Commercial Evaporative Air Cooler, Cold Room Evaporators, Cold Room Air Cooler



86-13246760185

sales3@dmllcn.com 📀 coldroomunit.com

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