



Power Supply 220V/380V/415V Commercial Steel Plate Plastic Spray Evaporative Air Cooler for Custom

Our Product Introduction

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Basic Information

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



Product Specification

- Coil Tube: Copper
- Casing: Steel Plate With Plastic Spray
- Condition: New
- Dimensions: Custom
- Power Supply: 220V/380V/415V
- Tyoe: Air Cooler
- Cold Room Type: Cold Storage (Cold Room)
- Defrosting: Electric Defrosting
- Highlight: **415V Evaporative Air Cooler,**
Commercial Steel Plate Evaporative Air Cooler,
380V Evaporative Air Cooler

Product Description

Steel Plate With Plastic Spray Commercial Evaporative Air Cooler for Your Business

Product Description:

Are you looking for a reliable way to keep your store products at a specific temperature? You might want to consider using the D series air cooler, which is a popular in-store cooling equipment specifically designed to work with Freon refrigeration unit.

The D series air cooler comes in three different types - DL, DD, and DJ, each suitable for different store temperatures. The DL type air cooler is ideal for keeping fresh produce at around 0 , while the DD type air cooler works best for cold storage at 18 . Lastly, the DJ type air cooler is perfect for quick freezing of products that need to be below -25 .

If you're wondering which type of air cooler is best for your store needs, it's essential to understand your product's temperature requirements. With the D series air cooler, you have a versatile cooling option that can meet various store temperature needs.



Features:

1. Improved Shell Design:

The shell of our product has been designed using the latest spraying technology. We use embossed aluminum plates which we treat with spraying. The surface finish ensures the shell has a strong resistance against corrosion while its appearance is attractive.

2. Innovative Coil Arrangement:

The coil arrangement in our product is new and innovative. It helps reduce wind resistance on the product. Additionally, the copper tube is tightly attached to the fin through a mechanical expansion process. This process results in reduced contact thermal resistance and improved heat transfer efficiency.

3. Special Fan Motor Selection:

Our product is built with a special fan motor. The motor has outstanding power efficiency with low consumption of power. It produces low noise and has a large air volume over a long distance. This ensures the normal operation of the device even when the conditions are humid and at low temperatures.

4. U-Shaped Stainless Steel Electric Heating Tube:

The device uses a U-shaped tubular stainless steel heating tube that has strong insulation. The electric heating tube is connected to the coil, and the spacing distribution and power design are rational. The defrosting time is greatly reduced resulting in an effective device for heating and defrosting purposes.

5. Convenient Slot-Type Hanger:

The device comes with a slot-type hanger that makes it easy to lift and move around. This feature provides convenience to the users and ensures easy movement.

Model	Refrigerating capacity(W)	Nominal area()	Volume (L)	Fan Number	Fan diameter(mm)	Air volume (m³/h)
DD-1.2/7	1225	7	1.4	1	300	1563
DD-2.8/15	2825	15	2.7	2	300	3126
DD-3.7/22	3700	22	3.5	2	350	4580
DD-5.3/30	5300	30	5.8	2	400	6800
DD-7.0/40	7000	40	7.6	2	400	6800
DD-11.2/60	11200	60	10.1	2	500	11000
DD-14.9/80	14900	80	13.5	2	500	11000
DD-18.7/100	18700	100	17.3	3	500	18000
DD-22.3/120	22300	120	19.6	3	500	18000
DD-26.2/140	26200	140	22.7	4	500	24000
DD-29.8/160	29800	160	25.8	4	500	24000
DD-37.2/200	37200	200	32.2	4	500	24000
DD-48.4/255	48400	250	41.9	4	550	32000

DD-57.9/310	57900	310	51.6	4	600	36000
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Applications:

Air coolers are commonly utilized in workshop areas, warehouses, and various other locations to lower equipment temperature and heighten production efficiency. These cooling systems work by circulating air through a wet pad, which draws heat from the surrounding environment, providing a comfortable working environment for workers.

In commercial spaces, air coolers find a wide range of uses in shopping malls, eateries, and other gathering places, to offer customers uninterrupted comfort while shopping and dining. These cooling systems can efficiently regulate the temperature in areas with a large crowd such as malls, providing a perfect environment for customers to spend their leisure time.

Air coolers are versatile machines that can be utilized in various environments, including big and small enterprises, resorts, and hotels. These cooling systems are easy to install and are much cheaper when compared to traditional air conditioners. Air coolers require minimal maintenance, which translates to fewer service costs.

With the continuous improvement in technology, air coolers are becoming more efficient, energy-saving, and eco-friendly. The latest models use advanced filters and provide superior air quality protection, making them ideal for use in spaces with high levels of humidity and heat.



Customization:

Our DM-LFJ-DD Cold Room Evaporator is the perfect solution for your cold storage needs. As a commercial evaporative air cooler, it boasts high heat transfer efficiency and a sturdy steel plate casing with plastic spray.

With customizable packaging details, our cold room evaporators can be tailored to meet your specific needs. Whether you require a small minimum order quantity of just one unit, or need a larger supply of up to 300,000 per year, we've got you covered.

Our DM-LFJ-DD model is certified with CE ISO and manufactured in China, ensuring quality and reliability. It operates on 220V/380V/415V power supply and is suitable for a variety of applications, including cold storage, cold room, and freezer room.

Ordering is easy with our flexible payment terms of TT or L/C. And with a delivery time of just 20 days, you can have your customized cold room evaporator up and running in no time.

Don't settle for a one-size-fits-all solution. Choose DM for your commercial evaporative air cooler needs.

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Model Number: DM-LFJ-DD

Place of Origin: China

Certification: CE ISO

Minimum Order Quantity: 1

Price: 1000-100000

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Delivery Time: 20 days

Payment Terms: TT, L/C

Supply Ability: 300000/Year

Application: Cold Storage/Cold Room/Freezer Room

Power Supply: 220V/380V/415V

Heat Transfer Efficiency: High

Casing: Steel Plate With Plastic Spray

Coil Tube: Copper

Support and Services:

The Cold Room Evaporator product comes with the following technical support and services:

Installation support

Product manuals and documentation

Technical troubleshooting assistance

Warranty coverage

Product repair and replacement services

Regular maintenance and cleaning recommendations

For any technical issues or questions regarding the Cold Room Evaporator product, please don't hesitate to contact our customer support team.



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