



## Industrial Efficient Evaporative Air Cooler Evaporator For Walk In Freezer

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: DM
- Certification: CE;ISO;CCC
- Model Number: DM-HD50-185
- Minimum Order Quantity: 1Set
- Price: \$800/Set~\$2000/Set
- Packaging Details: Customized
- Delivery Time: 15-30 work days
- Payment Terms: T/T, L/C
- Supply Ability: 30000Sets/Year



DAMAI COLD CHAIN EQUIPMENT



#### Product Specification

- Defrost Type: Electric
- Air Flow: 18000CMH
- Fan Motor: Axial Fan
- Wind Flow: 30000m3/h
- Type: Air Cooler
- Capacity: 45.4KW
- Evaporator Type: Finned Tube
- Nmae: Refrigeration Evaporator
- Product Type: Cold Storage (Cold Room)
- Condition: New
- Fan Quantity: 1pcs To 2,3,4 Pcs
- Coil Tube: Copper
- Col: Copper Fin Type Heat Exchanger
- Material Of Fin: Aluminum
- Highlight: industrial cold room evaporator.

for more products please visit us on [coldroomunit.com](http://coldroomunit.com)

## Industrial Efficient Evaporative Air Cooler Evaporator For Walk In Freezer

### Description:

The refrigeration capacity of this series range from 1.2KW to 114KW, and they are compatible with a variety of refrigerants, including R134a, R404A, R507A, R407C, and R22.

This series offers a diverse range of cooling capacity options to choose from, ensuring that you can find one that best suits your specific needs.

Additionally, the ability to utilize different refrigerants provides increased flexibility and compatibility with various cooling applications.

With this level of adaptability to different refrigerants, this series is a great solution for a variety of industries and settings that require reliable and efficient cooling performance.



### Advantages:

The product has been designed with several important characteristics to make it a highly efficient and effective option for your needs.

- **Scientific Structure:** The product has a scientific structure that has been designed to ensure optimum performance.
- **Power Saving:** The product is designed to save power, ensuring that it offers long-term running cost benefits.
- **Cooling capacity:** The cooling capacity of the air cooler with the same fin area using the inner threaded copper tube is 1.4~1.5 times larger than that of the light tube.
- **High-efficiency defrosting :** The electric heater spacing and power design are reasonable.
- **Durable and durable:** The shell is made of embossed aluminum plate and sprayed with epoxy resin, and the connection parts are made of high-strength aluminum rivets and stainless steel fasteners.



### Technical Parameters:

DD Type ceiling air cooler technical parameters (HD50-185)		
NUMBER	Item	Parameter
1	Refrigerating capacity	45400W
2	Nominal area	185
3	Volume	26.8L
4	Fan Number	4
5	Fan diameter	500mm
6	Air Volume	4×6500m³/h

### Applications:

They are suitable for commercial refrigeration, freezing and cold storage equipment in supermarkets. These units are perfect for maintaining cool temperatures in large spaces and can be used in conjunction with a variety of cooling systems.

They are especially useful in commercial settings where large amounts of temperature-sensitive products need to be kept chilled for extended periods of time.

With their versatility and durability, these refrigeration units are an essential component for any business in need of reliable cooling equipment.



This product is also known as Air Cooled Evaporator or Commercial Evaporative Air Cooler.

### Support and Services:

Our Cold Room Evaporator product comes with comprehensive technical support and services to ensure optimal performance and longevity. Our team of experts is always available to provide assistance with installation, maintenance, and troubleshooting. We also offer regular maintenance services to keep your cold room evaporator running smoothly and to prevent any potential issues. In addition, we provide training and educational resources to help you better understand and utilize your cold room evaporator. With our technical support and services, you can trust that your cold room evaporator will operate at optimal efficiency and reliability.



### Packing and Shipping:

- The cold room evaporator is carefully packaged in a sturdy wooden case.
- The product is further protected by foam inserts to prevent any damage during shipping.
- The package also includes installation instructions and necessary hardware.
- The cold room evaporator will be transported by sea

- Shipping is available to most locations worldwide.
- The estimated delivery time will vary depending on the destination, but typically ranges from 7~15 business days.

## FAQ:

**Q1: What is the MAQ for this Cold Room Evaporator and what is the price range?**

A1: The MAQ for this product is 1 SET and the price range is between \$800 and \$10000. The exact price will depend on the specific customization options required.

**Q2: What are the packaging details for this Cold Room Evaporator?**

A2: The packaging details for this product are customizable according to your specific requirements.

**Q3: What is the delivery time for this Cold Room Evaporator?**

A3: The delivery time for this product is 20 days.

**Q4: What are the payment terms for this Cold Room Evaporator?**

A4: The payment terms for this product are TT and L/C.



**Zhejiang Damai Cold Chain Equipment Co., Ltd.**



86-13246760185



sales3@dmllcn.com



coldroomunit.com

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