



# Long-Lasting Refrigeration Evaporator In Refrigeration System Made Of Material Of Fin and 4 Pcs Fan Qty

# **Basic Information**

• Place of Origin: China

DM • Brand Name:

CE ISO

• Model Number: DM-HD185/445F

• Minimum Order Quantity:

· Certification:

• Price: 1000-100000

· Packaging Details: Customization

• Delivery Time: 20day • Payment Terms: TT, L/C

· Supply Ability: 300000/Year





# **Product Specification**

· Application: Cold Storage/Cold Room/Freezer Room

• Temperature: High, Medium, Low Temperature

• Condition: New • Dimensions: Custom

Low Temperature Storage • Storage:

· Casing: Steel Plate With Plastic Spray

· Customized: Acceptable

• Fan Qty: 1pcs To 2,3,4 Pcs

• Highlight: cold storage cold room evaporator,

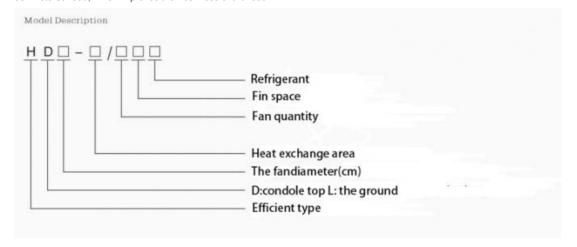
cold storage freezer room evaporator

# Long-Lasting Refrigeration Evaporator In Refrigeration System Made Of Material Of Fin and 4 Pcs Fan Qty

#### **Product Description:**

The D-series air cooler, also known as a chiller, is a type of cooling equipment suitable for use in various types of cold storage facilities, - such as civil cold storage or combined cold storage. The D-series air cooler is designed in three types: DL, DD, and DJ, each suitable for different storage temperature ranges.

This air cooler boasts a compact structure and is lightweight, making it a great choice for cold storage facilities with limited space. Additionally, this cooler is known for its ability to maintain a uniform temperature throughout the storage area while efficiently cooling down stored food, which improves the freshness of the food.



#### Features:

Product Features

D series chiller is a type of cooling equipment used in freon refrigeration units. It is divided into DL, DD, DJ three series based on the required storage temperature. The DL type chiller is suitable for 0 or so fresh storage, while the DD type chiller is mainly used for 18 cold storage. The D type chiller, however, is best suited for quick-freezing storage below -25.

Product Characteristics

Designed for preservation, freezing, and refrigeration

The shell is made of high-quality steel plate and sprayed with plastic, providing corrosion resistance and a beautiful appearance.

The coil adopts a staggered arrangement and mechanical expansion of the tube, which allows the copper tube and the aluminum sheet to be closely combined, resulting in efficient heat transfer.

High-quality stainless steel electric heating tube is evenly distributed in the coil, providing a good defrosting effect. Electric heat tube defrosting uses stainless steel electric heat tube, which is good for heat dissipation and has a long lifespan.

The chiller's design width is reasonable, and the spacing between the blades and the aluminum fins is greater than 1/3 of the diameter of the blades, ensuring sufficient effective air volume for optimal performance.

DD Type Efficient air cooler technical parameters (HD50-185/445F)		
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/

#### **Applications:**

The Type D series air cooler is a versatile cooling device that can be used with different compressor units to achieve varying cooling capacities required for different storage temperatures in cold storage facilities.

The DL type air cooler is ideal for cold storage where the temperature is about 0°C, making it ideal for fresh eggs or vegetables storage. Alternatively, the DD type is best suited for cold storage where the temperature is -18°C. This makes it perfect for storage of meat, fish, and other frozen foods. Finally, for cold storage with a temperature of -25°C, the Type D air cooler is perfect for the quick freezing of fresh fish products, meat, or prepared foods.

The Type D series air cooler offers reliability and precision cooling for different cold storage needs. Customers can enjoy peace of mind

knowing that their products are stored at the required temperature, which ensures quality and longevity. With the Type D series air cooler, it is easy to maintain the right temperature and keep products fresh for longer.

### **Support and Services:**

Our Cold Room Evaporator product comes with comprehensive technical support and services to ensure hassle-free operation and maintenance. Our team of experts is always ready to assist you with any issues or queries you may have regarding the product, including: Installation and commissioning

Product training and education

Remote technical support

On-site technical support and maintenance

Product repairs and replacements

We are committed to providing timely and effective solutions to keep your cold room evaporator running smoothly and efficiently. Contact us for more information on our technical support and services.



### Packing and Shipping:

#### Product Packaging: \_\_\_\_\_

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

The product will be wrapped with bubble wrap to prevent damage during transit.

All necessary accessories and manuals will be included in the package.

#### Shipping:

Shipping will be handled by our trusted courier partners.

The estimated delivery time will be communicated to you at the time of purchase.

Customers can track their shipment through the provided tracking number.

In case of any damages during shipping, customers can contact us for assistance.









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