



# Air cooled Cold Room Evaporator with condensing unit Cooling System refrigeration equipment

# **Basic Information**

- Brand Name:
- Model Number:Minimum Order
- Quantity: • Price: 1000-100000
- Packaging Details: Customization

DM

1

DM-COOLER-DD

- Delivery Time: 20day
- Payment Terms: TT
- Supply Ability: 300000/Year



## **Product Specification**

Fan Quantity:	1pcs To 2,3,4 Pcs
• Frame:	Stainless Steel, Galvanized Steel
• Fin Spacing:	4.5mm
• Fan Qty:	4
• Evaporator Type:	Finned Tube
<ul> <li>Installation:</li> </ul>	Ceiling Mounted
Capcity:	38.3KW(R404A)
• Type:	Air-cooled
Highlight:	Refrigeration Equipment Cold Room Evaporator , Air cooled Cold Room Evaporator, Condensing Unit Cold Room Evaporator

#### **Product Description:**

The innovative H-shaped structure enhances the heat exchange surface area, promoting faster and more efficient heat dissipation. This feature guarantees optimal cooling performance even under high-temperature conditions. With a compact and vertically structured design, the unit's footprint is minimized, making it perfect for scenarios with limited installation space.

Our condenser comes equipped with high-efficiency fans and advanced fin-tube technology, effectively lowering energy consumption while maintaining top-notch performance. This results in decreased operating expenses for your business.

TOTAL TO



DM Air Cooler is the three-air-outlet air cooler is specifically engineered for large cold storage rooms requiring uniform temperature distribution. Featuring a triple-directional airflow design, this unit ensures even cooling across wide spaces, minimizing temperature gradients and improving overall storage efficiency. Built with high-quality aluminum fins and copper tubing, it delivers excellent heat exchange performance while maintaining low energy consumption. Ideal for medium to low temperature applications, this air cooler combines reliability, durability, and ease of maintenance.

**DM-Air Cooler/Evaporator** 



Constructed using premium copper tubes and aluminum fins, the DD series is highly resistant to corrosion and severe environmental elements, ensuring an extended service life.

Featuring low-noise axial fans, this condenser operates quietly, making it ideal for setups in commercial and industrial settings without causing disruptions.

Thanks to its modular design, the condenser offers easy and swift installation, while its accessible structure enables hassle-free maintenance, minimizing downtime and labor costs.

#### **Technical Parameters:**

#### Condition New

Applicable Industries Building Material Shops, Manufacturing Plant, Food & Beverage Factory, Food Shop, Construction works, Energy & Mining, Food & Beverage Shops, Other

Weight (KG) 100~500kg Showroom Location China Video outgoing-inspection Provided

Machinery Test Report Provided Place of Origin Made in China

Type FNH

appllication Cold room ;walk-in freezer Warranty 1 Year

Product name Type DD series Air cooler Description Cold Storage Refrigeration System Keywords Customized and Low Noise With Cheaper Price



mind, this advanced air cooler harmesses the natural force of wind and water to provide a refreshing brezer that revitalizes your space. With its sleek design and whisper-quiet operation, the DaMai cooler is ideal for homes, offices, and industrial environments alike. Engineered with cutting-edge air-cooling technology, it ensures fast, even air distribution while maintaining geochriendly performance and low operational costs. Let DaMai transform your environment into a haven of comfort and freshmess — naturally cool, effortlessly powerful.

#### **Applications:**

Applications of Type H air cooling condenser:

Experience the Power of Pure Refreshing Air with DaMai Air-Cooled Air Cooler

1. Refrigeration Industry - Ideal for cold storage facilities, food processing plants, and supermarket refrigeration systems, ensuring

stable and energy-efficient cooling performance.

2. Industrial Cooling - Applied in manufacturing plants, chemical processing, and power generation industries where large-scale cooling is required for machinery, production lines, and equipment.

3. Data Centers & Server Rooms - Helps maintain optimal temperatures in data centers, preventing overheating of servers and ensuring stable operation of IT infrastructure.

4. Medical & Pharmaceutical Industry - Used in pharmaceutical factories and hospitals for precision cooling in medical equipment, laboratories, and vaccine storage facilities.



#### **Customization:**

Product Customization Services for the Cold Room Evaporator:

- Brand Name: DM
- Model Number: DM-COOLER-DD
- Place Of Origin: China
- Price: 1000-100000
- Packaging Details: Customization
- Delivery Time: 20 days
- Payment Terms: TT, L/C
- Supply Ability: 300000/Year
- Capacity: 38.3KW (R404A)
- Type: Air-cooled
- Frame: Stainless Steel, Galvanized Steel
- Standard Power Supply: 380V-3phase-50hz
- SS Casing: Available

Keywords: Evaporator In Refrigeration System, Air Cooled Evaporator, Cold Room Evaporators



### FAQ:

- Q: What is the brand name of the Cold Room Evaporator?
- A: The brand name is DM.
- Q: What is the model number of the Cold Room Evaporator?
- A: The model number is DM-COOLER-DD.
- Q: Where is the Cold Room Evaporator manufactured?
- A: The Cold Room Evaporator is manufactured in China.
- Q: What is the minimum order quantity for the Cold Room Evaporator?
- A: The minimum order quantity is 1.

