



# Advanced Cold Room Air Cooler for Optimal Freezer Room Cooling

#### **Basic Information**

Brand Name: DM

• Certification: CE ISO

Model Number: DM-COOLER-DSL

 Minimum Order Quantity:

· Packaging Details:

• Price: 1000-100000

Delivery Time: 20dayPayment Terms: TT,L/C

• Supply Ability: 300000/Year



## **Product Specification**

• Fin Spacing: 4-8mm

Air Area: 7m2 To 500m2
 Fan Qty: 1pcs To 2,3,4 Pcs

Housing Material: Iron/galvanized Steel/stainless Steel

Customization

• Standard Power Supply: 380V-3phase-50hz

Color: According To Customers

• Product Type: Cold Storage (Cold Room)

• Air Cooler: Yes

Highlight: Advanced Cold Room Air Cooler,

Freezer Room Cold Room Air Cooler

## **Product Description:**

Our Cold Room Evaporator is specially designed for walk-in freezers, cold storage rooms, and refrigeration systems. Engineered with high-efficiency aluminum fins and durable copper tubing, it ensures rapid and uniform cooling throughout the space. The unit features low-noise axial fans, excellent heat transfer capability, and corrosion-resistant materials for long-lasting performance. It is available in various models to suit different temperature ranges, from high-temperature cold rooms to ultra-low freezers. Easy to install and maintain, this evaporator is a dependable solution for food storage, pharmaceutical applications, and industrial refrigeration.



#### **Applications:**

Food Storage & Processing – Ideal for preserving meat, seafood, fruits, vegetables, and dairy products in walk-in cold rooms and freezers.

Pharmaceutical Industry – Maintains precise temperature control for medicine storage, vaccine preservation, and bio-materials. 
Supermarkets & Convenience Stores – Used in backroom storage areas to keep products fresh before shelving.

Cold Chain Logistics – Integrated into refrigerated trucks and distribution warehouses for continuous cooling.

Industrial Refrigeration – Applied in large-scale cold storage warehouses, food factories, and processing facilities.

Bakeries & Catering – Keeps perishable ingredients and prepared foods at safe, consistent temperatures.

Aquatic Product Cold Rooms – Ensures freshness for fish, shellfish, and other seafood under low-temperature storage.



#### **Customization:**

Product Customization Services for the Cold Room Evaporator:

Brand Name: DM

Model Number: DM-COOLER-DSL

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

Housing Material: Iron/galvanized Steel/stainless Steel

Fin Spacing: 4-8mm

Color: According To Customers

Air Flow: 24000m³/h Air Cooler: Yes

Evaporator In Refrigeration System, Air Cooled Evaporator



## **Support and Services:**

The Product Technical Support and Services for the Cold Room Evaporator include:

- Installation assistance for proper set up of the evaporator unit
- Troubleshooting guidance for any operational issues
- Maintenance tips to ensure optimal performance and longevity
- Repair services for any malfunctions or component replacements
- Technical training for proper usage and care of the Cold Room Evaporator







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