



Steel Plate Casing and Plastic Spray Cold Room Air Cooler Customized for **Your Cooling Requirements**

Basic Information

• Place of Origin: China • Brand Name: DM

CE ISO · Certification:

• Model Number: DM-COOLER-DSL

• Minimum Order Quantity:

• Price: 1000-100000 · Packaging Details: Customization

• Delivery Time: 20day • Payment Terms: TT, L/C · Supply Ability: 300000/Year



Product Specification

• Storage: Low Temperature Storage

Steel Plate With Plastic Spray • Casing:

• Fan Qty: 1pcs To 2,3,4 Pcs

220V/380V • Power Supply: · Coil Tube: Copper Tyoe: Air Cooler

• Temperature: High, Medium, Low Temperature

• Heat Transfer Efficiency:High

• Highlight: Plastic Spray Cold Room Air Cooler,

Customized Cold Room Air Cooler

Product Description:

The Cold Room Evaporator is a critical component of refrigeration systems, specifically designed to maximize cooling performance in environments such as cold storage facilities, walk-in freezers, and food preservation areas. Constructed with high-quality aluminum fins and copper tubing, this evaporator boasts exceptional heat exchange efficiency and durability.

Engineered for consistent air distribution, the evaporator helps prevent temperature fluctuations and ensures uniform cooling across the entire cold room. It is compatible with a variety of refrigerants, including R134a, R404A, R290, and CO₂, making it versatile enough to meet diverse cooling needs.

Well-suited for applications in food storage, pharmaceutical cold rooms, and industrial refrigeration, our Cold Room Evaporator is a dependable solution that delivers both reliable cooling performance and energy efficiency for your business.



Features:

Product Name: Cold Room Evaporator

Fan Qty: 1pcs To 2,3,4 Pcs

Cold Room Type: Cold Storage (Cold Room)

Material Of Fin: Material Of Fin

Type: Air Cooler Coil Tube: Copper



Technical Parameters:

Technical Parameter	Description Description
Defrosting	Electric Defrosting
Material Of Fin	Material Of Fin
Heat Transfer Efficiency	High
Application	Cold Storage/Cold Room/Freezer Room
Cold Room Type	Cold Storage (Cold Room)
Casing	Steel Plate With Plastic Spray
Coil Tube	Copper
Temperature	High, Medium, Low Temperature

Storage	Low Temperature Storage
Fan Qty	1pcs To 2,3,4 Pcs



Applications:

 $The _Cold\ Room\ Evaporator\ is_widely_used_in\ various_industries\ requiring_reliable\ refrigeration:_line \ and \ refrigeration:_line \ refrigeration:$

Food Storage & Processing – Keeps meat, seafood, dairy, and fruits & vegetables fresh.

Pharmaceutical Industry - Maintains temperature stability for vaccines, medicines, and chemicals.

Supermarkets & Convenience Stores - Ensures optimal cooling in walk-in freezers and refrigerated display rooms.

Logistics & Cold Chain Storage – Preserves perishable goods during transportation and warehousing.

Industrial & Chemical Cooling – Provides controlled cooling for temperature-sensitive materials.



Support and Services:

The Cold Room Evaporator product comes with comprehensive Product Technical Support and Services to ensure optimal performance and customer satisfaction. Our dedicated support team is available to assist with any technical inquiries, troubleshooting, and maintenance needs that may arise. Additionally, we offer training programs and resources to help customers maximize the efficiency and longevity of their Cold Room Evaporator units. Our goal is to provide reliable and timely support to guarantee the smooth operation of your cooling system.



