



Industrial Finned Tube Cold Room Air Cooler for Cooling in Industrial Environments

Basic Information

Brand Name: DM

• Certification: CE ISO

Model Number: DM-COOLER-DD

 Minimum Order Quantity:

• Price: 1000-100000

Packaging Details: CustomizationDelivery Time: 20day

Payment Terms: TT,L/CSupply Ability: 300000/Year



Product Specification

• Storage: Low Temperature Storage

Evaporator Type: Finned TubeOrigin: Made In China

• Series: DD

Case Material: Stainless Steel Or SteelTransport Package: Transport Package

Function: RefrigerationPower Source: Electric

Highlight: Industrial Finned Tube Air Cooler,
Industrial Cold Room Air Cooler

Product Description:





DM-FNH Condensing Unit

DM Open-Type Air-Cooled Condensing Unit is a refrigeration system designed to effectively dissipate heat from the refrigerant, which is essential for the cooling process in various cold storage and commercial refrigeration applications. These units are typically used in walk-in freezers, refrigerated storage rooms, and large commercial cooling systems, providing a reliable and energy-efficient solution.



The DM High Air Duct Air Cooler is specifically engineered to provide a robust and effective cooling solution for expansive cold storage facilities and extended air distribution networks. Featuring a high static pressure fan and an extended air duct design, this cooler excels in delivering consistent temperature control throughout vast or multi-zone environments. It is particularly well-suited for industrial refrigeration purposes.

Equipped with a powerful fan and optimized air duct configuration, the DM High Air Duct Air Cooler offers exceptional cooling performance and even air circulation. Its design ensures that cold air is efficiently distributed to maintain uniform temperatures, making it highly suitable for use in large-scale industrial cooling systems.







Features:

High Static Pressure Fan: Designed for long-range airflow through ducts, ensuring even cooling across distant storage zones. Efficient Heat Exchange: Equipped with high-quality aluminum fins and copper tubes for rapid and effective heat transfer. Durable Construction: Anti-corrosion coated housing and rust-resistant components ensure reliable operation in demanding environments.

Flexible Installation: Suitable for ceiling mounting and compatible with various refrigerants, including R404A and R134a. **Low Noise Operation:** Engineered for quiet performance without compromising on airflow capacity.



Technical Parameters:

Technical Parameter	Value
Evaporator Type	Finned Tube
Case Material	Stainless Steel Or Steel
Storage	Low Temperature Storage
Name	Refrigeration Evaporator
Capacity	10,000 BTU/hr
Fan Quantity	1pcs To 2,3,4 Pcs
Function	Refrigeration
Туре	Air Cooler
Power Source	Electric
Cooling Capacity	1.5-10kW



Applications:

The DM High Air Duct Air Cooler is designed specifically for cold storage environments that necessitate long-distance or multi-zone air distribution. It is extensively utilized in large-scale cold rooms catering to varied products like fruits, vegetables, meat, seafood, and dairy goods.

Its high static pressure capability renders it suitable for facilities with air duct requirements, such as multi-chamber cold storage setups, central air-cooled systems, and sizable logistics warehouses. Moreover, it is an ideal choice for food processing plants, distribution centers, and export packaging warehouses where maintaining consistent temperature and high hygiene standards is paramount. This cooler ensures reliable temperature control and energy-efficient operation across expansive or segmented spaces.



Customization:

Product Customization Services for the Cold Room Evaporator:

Brand Name: DM

Model Number: DM-COOLER-DD

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 Origin: Made In China Fan Quantity: 1pcs To 2,3,4 Pcs Cooling Capacity: 1.5-10kW

Fan: Weiguang

Case Material: Stainless Steel Or Steel

Keywords: Cool Room Evaporators, Evaporation Air Cooler, Evaporator In Refrigeration System



Support and Services:

The Product Technical Support and Services for the Cold Room Evaporator include installation guidance, troubleshooting assistance, and maintenance recommendations. Our team of experts is available to provide detailed product information, address any issues that may arise, and offer solutions to optimize the performance of the cold room evaporator. Additionally, we offer training sessions to ensure that users are well-equipped to operate and maintain the product effectively.

FAQ:

- Q: What is the brand name of this Cold Room Evaporator product?
- A: The brand name is DM.
- Q: What is the model number of this Cold Room Evaporator product?
- A: The model number is DM-COOLER-DD.
- Q: Where is this Cold Room Evaporator product manufactured?
- A: The product is manufactured in China.
- Q: What certifications does this Cold Room Evaporator product have?
- A: The product is certified with CE and ISO.
- Q: What are the accepted payment terms for purchasing this Cold Room Evaporator product?
- A: The accepted payment terms are TT (Telegraphic Transfer) and L/C (Letter of Credit).





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