



Refrigeration Parts Condensing unit for cold storage room walk in cooler freezer

Our Product Introduction

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Basic Information

- Brand Name: DM
- Model Number: DM-UNIT-FNH
- Minimum Order Quantity: 1
- Price: \$2000~\$100000
- Packaging Details: Wooden Case
- Delivery Time: 30 Work Days
- Payment Terms: T/T
- Supply Ability: 1000000pcs/year



Product Specification

- Power Source: Battery, Solar & Car Power
- Weight: 150 Lbs
- Application: Refrigeration Parts
- Refrigerant: R22 Or R404A R507a
- Customized Specifications: Accepted
- Evaporator Fan Motor: ECM
- Origin: Zhejiang, China
- Compressor Type: Piston
- Highlight: **Freezer Condensing Unit,
Walk in Cooler Condensing Unit,
Cold Storage Room Condensing Unit**

Product Description

Product Description:

Main Machine Configuration:

1. H-shaped Tubes
2. Fins
3. Axial Fans
4. Fan Motor
5. Filter
6. Air Inlet/Outlet Grilles
7. Headers/Manifolds
8. Support Frame
9. Deflector Plates
10. Thermal Expansion Valves
11. Pressure Relief Valves
12. Electrical Controls
13. Compressor



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.

Features:

Advantages

1. **Compact Design:** The U-shaped tube layout minimizes space requirements while maximizing heat transfer surface area, making it an ideal choice for installations with limited space.
2. **Water-Free Operation:** These systems do not consume water or require complex water circulation systems, making them environmentally friendly and well-suited for use in arid regions.
3. **Versatility:** They are suitable for a wide range of applications, from small HVAC systems to large industrial refrigeration units.
4. **Durability:** Built with corrosion-resistant materials such as aluminum fins and galvanized steel casing, these systems ensure reliable performance even in harsh environmental conditions.



Technical Parameters:

Main Parameters

Temperature:

0~10°C

-15~-25°C

Nominal heat exchange capacity:

17200~62000

Fan diameter:

400~550mm

Voltage:

380V/220V

Refrigerant:



Applications:

Commercial HVAC Systems:

Commercial HVAC systems are typically installed in various venues such as office buildings, shopping malls, and hotels to provide air conditioning and heat pump solutions.

Industrial Refrigeration:

Industrial refrigeration systems play a crucial role in environments like food processing plants, cold storage warehouses, and beverage factories by effectively maintaining low temperatures.

Customization:

Product Customization Services for the Condensing Unit:

- Brand Name: DM
- Model Number: DM-UNIT-FNH
- Place Of Origin: China
- Packaging Details: Wooden Case
- Delivery Time: 30 Work Days
- Origin: Zhejiang, China
- Lubrication Style: Lubricated
- Heat Exchange Capacity: 33.1~132kw
- Customized Specifications: Accepted
- Voltage: 208-230V

Keywords: Commercial Refrigeration Condensing Unit, Freezer Room Condensing Unit, Air Cooled Condensing Units



FAQ:

Q: What is the brand name of this Condensing Unit?

A: The brand name is DM.

Q: What is the model number of this Condensing Unit?

A: The model number is DM-UNIT-FNH.

Q: Where is this Condensing Unit manufactured?

A: The Condensing Unit is manufactured in China.

Q: What are the payment terms for purchasing this Condensing Unit?

A: The payment terms are T/T and L/C.

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