



# 2HP-30HP Condensing Unit with good compressor walk in freezer room cold storage

## **Basic Information**

Brand Name: DM

• Certification: CE;ISO

Model Number: DM-UNIT-FNH

Minimum Order

Quantity:

Price: \$2000~\$100000
Packaging Details: Wooden Case
Delivery Time: 30 Work Days

• Payment Terms: T/T;L/C

• Supply Ability: 1000000pcs/year



# **Product Specification**

• Fan Quantiny: 1~6

• Compressor Quantity: 1

• Showroom Location: None

• Weight: 260 Lbs

• Compressor 2HP~30HP

Horsepower:

• Evaporation -40 ~-10

Temperature:

Condition: NewCompressor Type: Scroll

#### **Product Description:**

Main Machine Configuration

H-Type

Fins

Axial Fans

Fan Motor

Filter

Air Inlet/Outlet Grilles

Headers/Manifolds

Support Frame

**Deflector Plates** 

Thermal Expansion Valves

Pressure Relief Valves

**Electrical Controls** 

Compressor

#### Features:

Advantages

- 1. Compact Design: The H-shaped tube layout minimizes space requirements while maximizing heat transfer surface area, ideal for installations with limited space.
- 2. Water-Free Operation: No water consumption or complex water circulation systems, making them environmentally friendly and suitable for arid regions.
- 3. Versatility: Suitable for diverse applications, from small HVAC systems to large industrial refrigeration.
- 4. Durability: Corrosion-resistant materials (e.g., aluminum fins, galvanized steel casing) ensure reliability in harsh environments.

#### **Technical Parameters:**

Main Parameters

Temperature: 0~10°C and -15~-25°C

Nominal heat exchange capacity: 17200~62000

Fan diameter: 400~550mm Voltage: 380V/220V

Refrigerant: R404A-R507A\*R22

## **Applications:**

**Product Applications** 

- 1. Commercial HVAC Systems: Installed in office buildings, shopping malls, and hotels for air conditioning and heat pump systems.
- 2. Industrial Refrigeration: Used in food processing plants, cold storage warehouses, and beverage factories to maintain low temperatures.

Cold Room Condensing Unit with High Efficiency Compressor for Commercial Refrigeration Cold Room Condensing Unit with High Efficiency Compressor for Commercial Refrigeration Cold Room Condensing Unit with High Efficiency Compressor for Commercial Refrigeration

3. Data Centers: Provides cooling for server racks and IT equipment.

#### **Customization:**

**Cold Room Condensing Unit Customization Services:** 

Brand Name: DM

Model Number: DM-UNIT-FNH Place Of Origin: China Certification: CE;ISO Minimum Order Quantity: 1 Price: \$2000~\$100000 Packaging Details: Wooden Case

Delivery Time: 30 Work Days Payment Terms: T/T;L/C Supply Ability: 1000000pcs/year

Fan Quantity: 1~6

Condensing Temperature: 45~55°C

Transport Package: Export Standard Carton & Pallet

Compressor Quantity: 1

Compressor Horsepower: 2HP~30HP

#### 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: It is manufactured in China.
- Q: What certifications does this condensing unit have?
- A: It is certified with CE and ISO.
- Q: What is the minimum order quantity for this condensing unit?
- A: The minimum order quantity is 1 unit.





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