



# OEM Service and Customization for Condensing Unit Parts in Commercial Refrigeration

#### **Basic Information**

Brand Name: DMCertification: CE;ISO

Model Number: DM-UNIT-FNU

 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**

• Power Source: 3Phase

Commercial HVAC&R Cooling Units

Refrigeration:

• Compressor Power: 1~40 HP

Compressor: HIGHLY Rotor Inverter Compressor

Use Nature: Commercial Refrigeration

• Evaporator Fan Motor: ECM

• Type: Air-cooled

• Electricity Required: 3P-380V-50HZ,if Other,please Notice!

• Highlight: OEM Condensing Unit Parts,

**Commercial Refrigeration Condensing Unit** 

Parts

, Customization Condensing Unit Parts



#### DM-Air Cooler/Evaporator

DM Air Cooler is the four-air-outlet air cooler is specifically engineered for large cold storage rooms requiring uniform temperature distribution. Featuring a triple-directional airflow design, this unit ensures even cooling across wide spaces, minimizing temperature gradients and improving overall storage efficiency. Built with high-quality aluminum fins and copper tubing, it delivers excellent heat exchange performance while maintaining low energy consumption. Ideal for medium to low temperature applications, this air cooler combines reliability, durability, and ease of maintenance.















#### **Product Description:**

**Built for Performance and Reliability:** This V-Type dual-fan air-cooled condensing unit is designed to deliver high refrigeration capacity while effectively dissipating heat. The innovative V-shaped condenser design optimizes surface area and airflow to improve cooling efficiency, especially in elevated ambient temperatures.

**Enhanced Cooling Efficiency:** The unit is equipped with a high-quality compressor, axial fans, and a weather-resistant housing to ensure stable operation across a wide range of commercial and industrial refrigeration applications. The combination of these components enhances the overall performance and reliability of the system.







#### Features:

Efficient V-Shaped Design: The enlarged heat exchange area enhances cooling performance for superior efficiency.

**Dual High-Speed Fans:** Equipped with two high-speed fans, this system delivers strong airflow to ensure rapid heat dissipation. **Reliable Compressor:** Utilizing trusted brands such as Bitzer, Copeland, or equivalent, this unit guarantees stable operation and dependable performance.

**Weather-Resistant Casing:** The casing is galvanized and powder-coated to provide exceptional outdoor durability, withstanding various weather conditions.

Easy Installation & Maintenance: Featuring a compact structure with accessible components, this system offers hassle-free installation and maintenance for convenient use.

**Energy Efficient:** Optimized for low power consumption and high output, this unit is designed to be energy-efficient, saving on operational costs while delivering excellent performance.



#### **Technical Parameters:**

Evaporator Fan Motor	ECM
Trademark	DM
Commercial Refrigeration	HVAC&R Cooling Units
Electricity Required	3P-380V-50HZ,if Other,please Notice!
Machinery Test Report	Provided
Indoor Machine Noise	36-49dB
Power Source	3Phase
Compressor Power	1~40 HP
Warranty	1 Years Limited
Compressor	HIGHLY Rotor Inverter Compressor



### **Applications:**

Ideal for a variety of environments, our product is perfect for cold rooms, freezer storage, food processing plants, supermarkets, and logistics centers. It is suitable for both medium and low-temperature applications including meat, seafood, frozen foods, dairy, and pharmaceuticals.

Our product is specially designed for long-term outdoor use in a range of climates, making it a versatile and reliable option for your business needs.



#### **Customization:**

Product Customization Services for Commercial Refrigeration Condensing Unit:

- Brand Name: DM

Model Number: DM-UNIT-FNU
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

- Use Nature: Commercial Refrigeration

- Commercial Refrigeration: HVAC&R Cooling Units - Compressor: HIGHLY Rotor Inverter Compressor

- Evaporator Fan Motor: ECM

- OEM Service: Yes



# **Support and Services:**

Our Product Technical Support and Services for the Condensing Unit include:

- Installation assistance for proper setup of the unit
- Troubleshooting guidance for any issues that may arise
- Regular maintenance recommendations to ensure optimal performance
- Warranty support for covered components
- Product training and resources for customers and technicians



- Q: What is the brand of the condensing unit?
- A: The brand of the condensing unit is DM.
- Q: What is the model number of the condensing unit?
- A: The model number of the condensing unit is DM-UNIT-FNU.
- Q: Where is the condensing unit manufactured?
- A: The condensing unit is manufactured in China.
- Q: What certifications does the condensing unit have?
- A: The condensing unit is certified with CE and ISO.
- Q: What are the payment terms for purchasing the condensing unit?
- A: The payment terms for purchasing the condensing unit are T/T and L/C.

# M Zhejiang Damai Cold Chain Equipment Co., Ltd.

86-13246760185

sales3@dmllcn.com

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Factory No. 1, Wanfeng Aviation Town, Wozhou Town, Xinchang County, Zhejiang Province