



Refrigerating System Air Cooled Condensing Unit with and ECM Evaporator Fan Motor

Basic Information

- Brand Name:
- Certification: CE;ISO

DM

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DM-UNIT-FNH

- Model Number:
- Minimum Order Quantity:
- Price: \$2000~\$100000
- Packaging Details: Wooden Case
- Delivery Time: 30 Work Days
- Payment Terms: T/T,L/C
- Supply Ability: 100000pcs/year



Product Specification

 Evaporating Temp: 	-10~+7celsius Degree
Controller Brand:	CAREL
Power Type:	DC
• Trademark:	DM
Sample:	Available
Condenser Type:	Air Cooled Condenser
• Evaporator Fan Motor:	ECM
• Usage:	Refrigerating System
Highlight:	Air Cooled Condensing Unit,
	ECM Evaporator Fan Motor Condensing Unit, Refrigerating System Condensing Unit

Product Description:

V-Type Air-Cooled Condensing Unit – Powerful Cooling, Compact Design

Our **V-Type Air-Cooled Condensing Unit** is built for performance, reliability, and energy savings. Featuring an innovative V-shaped coil layout, this unit offers greater heat exchange capacity in a smaller footprint—making it perfect for tight spaces and high-demand cooling applications.

It's equipped with energy-efficient axial fans, corrosion-resistant aluminum fins, and high-quality copper tubing, ensuring fast heat rejection and long-lasting durability. Whether your goal is to reduce energy costs or boost system performance, this condensing unit delivers consistent, worry-free operation in all environments.

When space is tight and performance matters—this is your cooling solution.



Features:

Compact V-Shape Coil Design — Optimized for high heat transfer and space efficiency Quiet Axial Fans – Delivers strong airflow with minimal noise Fast & Reliable Heat Dissipation – Copper tube and aluminum fin construction Weather-Resistant Build – Galvanized steel housing with anti-rust coating Easy to Install & Maintain – User-friendly layout with service access Multiple Refrigerant Compatibility – Works with R404A, R134a, R407C, R290, etc. Customizable Fan & Capacity Options – Tailor-made to suit different system sizes



Technical Parameters:

Compressor	Optional
Fan Diameter	400~750mm
Evaporating Temp	-10~+7 Celsius Degree
Noise	Low Noise
Usage	Refrigerating System
Condenser Type	Air Cooled Condenser
Suitable For	Supermarket, Food Storage, Cold Room

Fan Number	2~4
Controller Brand	CAREL
Power Type	DC

Applications:

Cold rooms & freezer storage Supermarkets & convenience stores Beverage & dairy processing plants Pharmaceutical cold storage Cold chain warehouses Agricultural cooling Industrial refrigeration systems



Customization:

Product Customization Services for the Commercial Refrigeration Condensing Unit Air Cooled Condensing Units, Air Cooled Condensing Units 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 Supply Ability: 1000000pcs/year Showroom Location: None Compressor: Optional Suitable For: Supermarket, Food Storage, Cold Room Condenser Type: Air Cooled Condenser Sample: Available



Support and Services:

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

- Installation guidance and support

- Troubleshooting assistance
- Regular maintenance recommendations

