



Rotor Inverter Compressor and CAREL Controller Condensing Unit for Cooling Capacity

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: DM
- Certification: CE;ISO
- Model Number: DM-UNIT-L
- 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

- Cooling Capacity: 5kw-1000kw
- Compressor: HIGHLY Rotor Inverter Compressor
- Suitable For: Supermarket, Food Storage, Cold Room
- Trademark: DM
- Compressor Type: Semi Hermetic Piston
- Fans Species: Frequency Fan
- Power Type: DC
- Controller Brand: CAREL
- Highlight: Rotor Inverter Compressor Condensing Unit,
Cooling Capacity Condensing Unit,
CAREL Controller Condensing Unit

Product Description

Product Description:

The highly advanced rotor inverter compressor is a standout feature of this unit. It delivers exceptional performance and energy efficiency, making it the perfect choice for commercial and industrial applications. With a frequency of 50Hz, this compressor ensures a consistent and reliable cooling performance, even in the toughest conditions.



The fans species used in this unit are frequency fans, which are known for their superior performance and energy efficiency. These fans work in tandem with the compressor to ensure optimal cooling performance, while consuming minimal energy. This Condensing Unit is equipped with an air-cooled condenser, which is ideal for applications where water conservation is a concern. The condenser efficiently removes heat from the refrigerant, ensuring that the unit operates at maximum efficiency at all times. Whether you need a Freezer Room Condensing Unit or a Cold Room Condensing Unit, this product is the ideal choice. With its advanced features, it ensures that your products are kept at the perfect temperature, while consuming minimal energy. So why wait? Order your Condensing Unit today and experience the ultimate in cooling performance!

Features:

Advantages of Semi-hermetic Compressor Condensing Unit for Cold Room

When it comes to keeping a cold room functional and efficient, it's important to choose wisely when it comes to the equipment that you purchase and install. One smart choice is to go with a semi-hermetic compressor condensing unit, which offers a number of important advantages over other types of units.

Compact Structure

Semi-hermetic compressor condensing units are designed to be extremely compact and space-saving, which makes them ideal for use in a variety of cold room settings. Whether you need to fit a cold storage unit into a tight space or you just want to make sure that your cold room takes up as little space as possible, this type of unit is a great choice.

Complete Protective Devices

With a semi-hermetic compressor condensing unit, you can count on complete protective devices that ensure the durability and longevity of the unit. From protective covers to electrical circuit breakers, you can be sure that this unit will keep your cold room running smoothly for a long time to come.

Increased Condenser for Excellent Heat Dissipation

The semi-hermetic compressor condensing unit also features an increased condenser, which helps to ensure good heat dissipation. This means that your cold room will be able to maintain a consistent, cool temperature without any issues or interruptions.

Long-Lasting Cooling Effect

One of the greatest advantages of a semi-hermetic compressor condensing unit is that it provides a long-lasting cooling effect. This means that you won't have to worry about your cold room or its contents spoiling or losing quality quickly due to inconsistent or unreliable cooling.

30% Savings on Electricity Bill

Another advantage of a semi-hermetic compressor condensing unit is that it can help to save you money on your electricity bill. In fact, a semi-hermetic unit can help you save up to 30% on your monthly bill, which can add up to substantial savings over time.

Low Noise

Finally, semi-hermetic compressor condensing units are also designed to be low-noise, which is important for workers who spend their days in proximity to these units. With a semi-hermetic unit, you can keep your cold room running smoothly and quietly.

Superior Accessories and Parts

The final advantage of a semi-hermetic compressor condensing unit is that it is manufactured using only the best and most reliable brand accessories and parts. This means that you can have confidence in the durability and reliability of this unit, even under heavy or constant use.

Item	Value
Condition	New

Applicable Industries	Building Material Shops, Manufacturing Plant, Food & Beverage Factory, Food Shop, Construction works, Energy & Mining, Food & Beverage Shops, Other
Weight (KG)	65
Showroom Location	Viet Nam
Video outgoing-inspection	Provided
Machinery Test Report	Provided
Marketing Type	New Product 2025
Place of Origin	China
Type	Refrigeration Compressor
Application	Refrigeration Parts
Warranty	1 Year
Product name	Condensing Unit
Refrigerant	R404A.R134a.R507
Description	Cold Storage Refrigeration System
MOQ	1 Set
Keywords	Customized and Low Noise With Cheaper Price

Applications:

Cold Room Condensing Unit is a perfect fit for various applications, including supermarkets, food storage, and cold rooms. The DM-UNIT-L model from DM brand, made in China, is an air-cooled condensing unit that comes with frequency fans, which make it an energy-efficient solution for cooling requirements.

The condensing temperature ranges from 0~10c and -15~-25c, depending on the specific application. This unit is CE and ISO certified, ensuring the highest quality standards. Customers can order a minimum of one unit for a price range of \$2000~\$100000.

DM-UNIT-L has a supply ability of 1000000pcs/year and can be delivered in wooden cases within 30 work days. Payment terms are T/T. The voltage options available are 380V/ 3p/ 50Hz, 220V/ 3p/ 60Hz, and 380V/ 3p/ 60Hz, suitable for different regions.

The cold room condensing unit is designed to meet the cooling needs of different applications. It is an essential component of any refrigeration system that requires reliable and efficient cooling. The air-cooled condensing unit is easy to install and operate, making it an ideal solution for small to medium-sized cold rooms and walk-in refrigerators.

Whether you are storing fruits, vegetables, dairy products, or other perishable items, the cold room condensing unit from DM brand is the perfect solution. The frequency fans ensure low noise operation and energy savings, making it an eco-friendly choice.

Order your DM-UNIT-L cold room condensing unit today and enjoy high-quality cooling at an affordable price.



Support and Services:

Our Condensing Unit product comes with comprehensive technical support and services to ensure optimal performance and longevity. . . . We offer:

Installation assistance and guidance

Technical troubleshooting and diagnosis

Regular maintenance and servicing

Repair and replacement services

Warranty and after-sales support

Our team of experienced technicians and engineers are available to provide support and assistance whenever you need it. Contact us to learn more.



FAQ:

Q: Where is the condensing unit made?

A: The condensing unit is made in China.

Q: What is the minimum order quantity for the condensing unit?

A: The minimum order quantity for the condensing unit is 1.

Q: What is the packaging details for the condensing unit?

A: The packaging details for the condensing unit is a wooden case.

Q: What is the delivery time for the condensing unit?

A: The delivery time for the condensing unit is 30 work days.

Q: What are the payment terms for the condensing unit?

A: The payment terms for the condensing unit is T/T.

Q: What is the supply ability for the condensing unit?

A: The supply ability for the condensing unit is 1000000pcs/year.



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