



CAREL Commercial Condensing Unit 60Hz With Air Cooled Condenser

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: DM
- Certification: CE;ISO
- Model Number: DM-JZ-0012
- Minimum Order Quantity: 1
- Price: \$2000~\$100000
- Packaging Details: Customized
- Delivery Time: 30 Work days
- Payment Terms: T/T
- Supply Ability: 1000000pcs/year



Product Specification

- Power Type: DC
- Condenser: Air-cooled Condenser
- Suitable For: Supermarket, Food Storage, Cold Room
- Product: Horizontal Condensing Unit
- Condensing Temperature: 0~10c And -15~-25c
- Model No: MT-HSN15EL
- Controller Brand: CAREL
- Frequency: 60Hz
- Name: Condensing Unit
- Highlight: **Condensing Unit 60Hz,
Commercial Condensing Unit Air Cooled,
CAREL Commercial Condensing Unit**



Product Description

CAREL Commercial Condensing Unit with Air Cooled Condenser for Cold Room

Product Description:

Main Machine Configuration

1. Compressor

The compressor is an essential component of the machine.

2. Condenser

The condenser is responsible for releasing heat from the refrigerant.

3. Oil heating

Oil heating is necessary for maintaining optimal performance of the machine.

4. Liquid receiver

The liquid receiver stores liquid refrigerant that is not being used by the system.

5. Filter

The filter is used to remove impurities from the refrigerant.

6. Sight glasses

Sight glasses allow users to see the level and flow of refrigerant in the system.

7. Solenoid valve

The solenoid valve controls the flow of refrigerant through the system.

8. H / L P gauge

The H/L P gauge measures the high and low pressure of the refrigerant in the system.

9. Pressure controller

The pressure controller helps to maintain a constant pressure in the system.

10. Oil pressure protection

The oil pressure protection feature ensures that the machine is protected against insufficient oil pressure.

11. Vibration eliminator

The vibration eliminator helps to reduce the amount of vibration produced by the machine.

12. Oil separator

The oil separator separates oil from the refrigerant in the system.

13. Gas separator

The gas separator separates gas from the refrigerant in the system.

14. Suction filter

The suction filter removes impurities from the refrigerant during suction.

Temperature

The machine can operate at temperatures between 0~10°C and -15~-25°C.

Horsepower

The machine has a horsepower range of 3HP~34HP.

Compressor type

The compressor type is Semi-hermetic piston.

Voltage

The machine operates on the following voltages:

380V/3P/50Hz

220V/3P/60Hz

380V/3P/60Hz

Factory Photos:



Features:

Advantages of our product

A compact structure design has been implemented in our product to allow for easy installation and storage. The product is designed to occupy less space than traditional products while still delivering efficient performance.

We ensure complete protective devices are in place in our product to ensure the safety of both the user and the machine. We understand the importance of safety in the operation of any machinery, and this is why we prioritize it in our product development. An increased condenser has been integrated into our product to ensure good heat dissipation and prevent overheating. This feature increases the life span of the product and its efficiency by preventing unnecessary shutdowns due to overheating. Our product is designed to maintain a good cooling effect for a long time. This feature ensures that the product is capable of sustained operation even in areas of high-temperature conditions. You can save up to 30% on your electricity bill with our product. The product is designed to consume less power while delivering efficient performance as compared to traditional products in the market. Our product is engineered to operate at a low noise level. This feature allows you to enjoy a peaceful work environment without worrying about disturbing other people's concentration or relaxation. We use brand accessories and parts in the production of our product. We understand the importance of high-quality components in ensuring the performance, safety, and durability of the product.

Technical Parameters:

Condensing Unit Parts	Technical Parameters
Product	Horizontal Condensing Unit
Trademark	DM
Power Type	DC
Compressor Type	Semi Hermetic Piston
Cooling Capacity	5kw-1000kw
Compressor	HIGHLY Rotor Inverter Compressor
Condenser	Air-cooled Condenser
Condensing Temperature	0~10c And -15~-25c
Controller Brand	CAREL
Mute	No

Commercial Refrigeration Condensing Unit, Air Cooled Condensing Units

Applications:

DM-JZ-0012 Horizontal Condensing Unit is an ideal product for various refrigeration applications. It is widely used in the cold storage industry for freezing and cooling applications. This Condensing Unit is designed to provide the best performance and energy efficiency for all kinds of cold room applications.

The DM-JZ-0012 Horizontal Condensing Unit is manufactured in China and meets the highest industry standards for quality and performance. It is certified with CE and ISO certifications, ensuring that it meets all the safety and quality requirements for the industry. This Condensing Unit is highly versatile and can be used in various scenarios such as cold storage rooms, refrigerated trucks, and other refrigeration applications. The product is designed to provide the most efficient and reliable performance in all kinds of environments, making it the perfect solution for customers who require high-quality refrigeration equipment.

The Condensing Unit parts are of the highest quality, ensuring that the product is durable and long-lasting. The air-cooled condenser ensures that the product operates with maximum efficiency, reducing energy consumption and saving on operating costs.

The DM-JZ-0011 Horizontal Condensing Unit is equipped with a CAREL controller, which provides advanced temperature control and regulation, ensuring that the product maintains the perfect temperature for all refrigeration applications.

The product is available at a price range of \$2000~\$100000, making it an affordable and cost-effective option for all kinds of customers. The minimum order quantity is 1, and the delivery time is 30 work days. The payment terms are T/T, and the supply ability is 1000000pcs/year.

The Voltage of the DM-JZ-0012 Horizontal Condensing Unit is 380V/ 3p/ 50Hz, 220V/ 3p/ 60Hz, 380V/ 3p/ 60Hz, making it compatible with various power sources.

In summary, the DM-JZ-0012 Horizontal Condensing Unit is a reliable, efficient, and cost-effective solution for all kinds of refrigeration applications. Its high-quality parts, advanced temperature control system, and air-cooled condenser make it an ideal product for cold storage rooms, refrigerated trucks, and other refrigeration applications.

FAQ:

Q: What is the brand name of this condensing unit?

A: The brand name of this condensing unit is DM.

Q: What is the model number of this condensing unit?

A: The model number of this condensing unit is DM-JZ-0012.

Q: Where is this condensing unit made?

A: This condensing unit is made in China.

Q: What certification does this condensing unit have?

A: This condensing unit has CE and ISO certification.

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

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

Q: What is the price range for this condensing unit?

A: The price range for this condensing unit is \$2000~\$100000.

Q: How long is the delivery time for this condensing unit?

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

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

A: The payment terms for this condensing unit are T/T.

Q: What is the supply ability for this condensing unit?
A: The supply ability for this condensing unit is 1000000pcs/year.



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