



# **Energy Saving CAREL Refrigeration Condenser Unit 60Hz With Frequency**

# **Basic Information**

• Place of Origin: CHINA • Brand Name: DM CE;ISO · Certification: • Model Number: DM-JZ-0005

• Minimum Order Quantity:

\$150-\$100000 • Price: · Packaging Details: Customized • Delivery Time: 15-30 work days

• Payment Terms: T/T

· Supply Ability: 5000000pieces/Year



# **Product Specification**

· Name: Condensing Unit • Controller Type: Microprocessor

• Suitable For: Supermarket, Food Storage, Cold Room

• Controller Brand: CAREL • Mute: No

• Model No: MT-HSN15EL

 Condensing 45~55C Temperature:

60Hz • Frequency:

• Temperature Range:

Lower Than 13 • Highlight: **Energy Saving Refrigeration Condenser Unit,** 

> **CAREL Refrigeration Condenser Unit,** Refrigeration Condenser Unit 60Hz



Energy Saving CAREL Condensing Unit with Frequency Fan for Supermarket Cold Room

#### **Product Description:**

A condensing unit is a refrigeration system equipped with compressors, condensers, and other refrigeration parts. It is designed to regulate temperature and ensure efficient operation for a variety of applications.

The temperature range of condensing units can be categorized into three types: High Temperature, Medium Temperature, and Low Temperature. They can be used for storage of fruits, vegetables, meat, seafood, frozen food, medicine, chemicals, ice, as well as for food processing and quick-freezing. These units can be installed in various settings, such as factories, farms, markets, stores, distribution centers, and warehouses.

AIR COOLED	Simple system, less components, easy to install  No need to install cooling towers, water pumps, water tanks, and water pipes  Compact box structure, less footprint, convenient to deliver
WATER COOLED	Higher heat transfer coefficient and larger heat dissipation area (water instead of fans)  Lower power consumption and noise  Lower operation cost
EVAPORA TIVE COOLED	Higher heat transfer coefficient and more significant temperature drop Using the latent heat of evaporation of water, the cooling water required by the system is greatly reduced compared to the water cooled system, resulting in more significant water saving and energy saving.  The integration of heat exchanger, cooling water pump, and cooling water tower reduces the cost of pipe materials and construction, resulting in low initial investment cost and small floor area.

#### Features:

The product boasts of eco-friendly refrigerants which are beneficial for the environment. Additionally, its excellent energy efficiency ensures that minimal energy is wasted during use. To top it off, the low noise feature of the product ensures noise pollution is greatly reduced.

The product's intelligent control system allows for real-time monitoring and adjustments, making sure that it operates efficiently, stably, and with reliable performance. The efficient operation of the system reduces maintenance costs and energy consumption, providing users with a cost-effective solution

Overall, thanks to its eco-friendly refrigerants, energy efficiency, low noise, and intelligent control system, this product is an efficient and cost-effective solution for anyone looking for a high-performing appliance while keeping the environment in mind.

## **Product Photos:**





#### **Applications:**

One of the primary applications of this product is as an Air Cooled Condensing Unit. This makes it an ideal choice for businesses that require cooling solutions for their products or equipment. For example, it can be used in the food industry to keep perishable items fresh or in the pharmaceutical industry to store temperature-sensitive medication.

In addition to its Air Cooled Condensing Units application, the DM-JZ-0006 product can also function as a Cold Room Condensing Unit. This is particularly useful for businesses that need to store items at a specific temperature. For example, a restaurant may use it to store meat, fish, or other perishables in a walk-in cooler.

The DM-JZ-0006 product is a versatile solution that can be used in a variety of settings and scenarios. Its Air Cooled Condensing Units application makes it a great choice for businesses that need to keep their products or equipment cool, while its Cold Room Condensing Unit application makes it ideal for businesses that need to store items at a specific temperature.

With a frequency of 60Hz and a HIGHLY Rotor Inverter Compressor, this product is both efficient and effective. Its power type is DC, which makes it energy-efficient and environmentally friendly. Whether you're running a small business or a large industrial operation, the DM-JZ-0006 product is a top-of-the-line choice that won't let you down.

### **Customization:**

Looking for a customized solution for your freezer room condensing unit? Our DM-JZ-0006 model, made in CHINA, is a horizontal condensing unit that can provide a cooling capacity of 5kw-1000kw with a condensing temperature range of 45~55C and a frequency of

Our product customization services can help you tailor this unit to your specific needs. Whether you need additional condensing unit parts or want to modify the model to fit your commercial refrigeration needs, our team can assist you.

Contact us now and let us help you get the most out of our MT-HSN15EL model condensing unit.

## **Packing and Shipping:**

Product Packaging:

The condensing unit will be securely packed in a corrugated cardboard box with foam padding to prevent any damage during transportation. The box will also have clear labeling to indicate the contents and handle for ease of lifting.

The condensing unit will be shipped via a reliable courier service to ensure timely and safe delivery. Customers will receive a tracking number to monitor the package during transit. Shipping rates may vary based on the destination and weight of the package.

#### 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-0005.
- Q: Where is this Condensing Unit manufactured?
- A: This Condensing Unit is manufactured in China. Q: What is the size of this Condensing Unit?
- A: The size of this Condensing Unit is dependent on the specific model number. Please refer to the product specifications for more
- Q: Does this Condensing Unit come with a warranty?
- A: Warranty-related content has been excluded from this Q&A. Please refer to the product manual or contact the manufacturer for warranty information.









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