



## Highly Freezer Room Condensing Unit with Horizontal Design and Rotor Inverter Compressor

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

- Voltage: 380V/ 3p/ 50Hz, 220V/ 3p/ 60Hz, 380V/ 3p/ 60Hz
- Mute: No
- Condenser: Air-cooled Condenser
- Model No: MT-HSN15EL
- Power Type: DC
- Evaporating Temp: -35~-23celsius Degree
- Fans Species: Frequency Fan
- Product: Horizontal Condensing Unit
- Highlight: Rotor Inverter Compressor Condensing Unit,  
Horizontal Design Condensing Unit,  
Freezer Room Condensing Unit

## Highly Freezer Room Condensing Unit with Horizontal Design and Rotor Inverter Compressor

### Product Description:

High-Efficiency Fully Enclosed Refrigeration Compressor

The high-efficiency fully enclosed refrigeration compressor is a meticulously designed machine that possesses numerous benefits. It is an excellent source of refrigeration, ideal for both industrial and agricultural production and commercial circulation.

One of the key advantages of this compressor is its exceptional performance, which ensures a reliable and stable source of cold air. It operates seamlessly even under extreme conditions, providing a reliable and stable source of cold air. Additionally, its compact structure makes it a perfect fit for small to medium-sized businesses and operations that require refrigeration.

Maintenance upkeep of this refrigeration machine is incredibly user-friendly. It doesn't require specialized expertise, and its easily maintainable design eliminates expensive and difficult servicing costs while also reducing downtime, which is crucial in commercial settings. These factors contribute to its high uptime and low operational costs.

In conclusion, the high-efficiency fully enclosed refrigeration compressor is an excellent choice for anyone who needs a dependable and efficient source of refrigeration. Its multiple benefits, including performance, reliability, and compactness, make it an ideal option for a diverse range of applications.

Model Of Unit		DM-UNIT-L1	DM-UNIT-L2	DM-UNIT-L3	DM-UNIT-L4	DM-UNIT-L5
Aoolicable temperture		+10~-15				
Power supply		Customized				
Condenser	Quabntity of fan	1	1	1	2	2
	Air volume(m³/h)	1×3200	1×3200	1×3200	2×3200	2×3200
	Power of fan	1×60	1×60	1×60	2×60	2×60
Interface	The liquid interface	3/8"	3/8"	1/2"	1/2"	1/2"
	Suction pipe interface	5/8"	5/8"	3/4"	3/4"	3/4"
Overall dimensions	Length (mm)	950	950	950	950	950
	Width (mm)	375	375	375	375	375
	Height (mm)	853	853	853	1240	1240
Installation dimensions	Length (mm)	515	515	515	515	515
	Width (mm)	405	405	405	405	405

### Features:

Our product uses the Copeland fully enclosed compressor, which has been meticulously chosen for its exceptional quality, high reliability, low operating noise, and outstanding efficiency. Rest assured that this compressor is designed to work efficiently and quietly for a long time, meeting your refrigeration needs with ease.

To further improve the efficiency of our refrigeration system, we decided to use a copper tube aluminum sheet condenser. This type of condenser has a high heat exchange efficiency, leading to significant energy savings while providing superior cooling. Additionally, it has a longer service life compared to other alternatives, ensuring optimal product condition for extended periods.

At our company, we fully understand the importance of offering reliable and high-quality refrigeration products that can meet your business demands. This is why we always source the best materials and components to guarantee that our products are durable, efficient, and cost-effective in the long run.

### Applications:

The versatility of this unit makes it an ideal solution for a range of refrigeration needs in various locations. As modern refrigeration systems become more specialized to meet consumer demands, the unit can cater to the needs of speciality locations like frozen and refrigerated warehouses, display cabinets and even fungus breeding and fruit and vegetable preservation facilities.

One of the advantages of this unit is its ability to adapt to changing requirements, making it suitable for different locations that have unique refrigeration demands. For frozen and refrigerated warehouses that store large amounts of perishable goods, the unit can provide consistent temperature control and ensure that products are kept optimally cold.

When it comes to preserving fresh produce, such as fruits and vegetables, the unit can maintain an ideal temperature and humidity level. This helps to extend the lifespan of perishables while preserving their nutritional value. Additionally, the unit can be customized for fungus breeding warehouses to support the controlled cultivation of mushrooms and other fungi.

In conclusion, this unit is a valuable asset for a range of refrigeration system demands in various locations, especially specialized spots like warehouses and display cabinets. Its versatility and adaptability make it an ideal choice for businesses that require efficient refrigeration solutions.



### Support and Services:

Our Condensing Unit product comes with comprehensive technical support and services to ensure optimal performance and longevity. Our team of experts are available to answer any technical questions and provide guidance on installation, operation, and maintenance. Our services also include troubleshooting, repairs, and replacement parts. We are committed to providing the highest level of support to our customers to ensure they get the most out of our product.



### Packing and Shipping:

#### Product Packaging:

The condensing unit will be packed securely in a cardboard box with foam padding to prevent any damage during transportation.

#### Shipping:

We offer shipping for this product within the United States. The estimated delivery time is 3-5 business days. For international shipping, please contact our customer service team for a quote. All orders will be shipped via UPS or FedEx and a tracking number will be provided once the order has been shipped.



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