



## Industry Condensing Unit With Microprocessor Controller And Frequency Fan

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



DAMAI COLD CHAIN EQUIPMENT



### Product Specification

- Voltage: 380V/ 3p/ 50Hz, 220V/ 3p/ 60Hz, 380V/ 3p/ 60Hz
- Evaporating Temp: -35~-23celsius Degree
- Compressor Type: Semi Hermetic Piston
- Trademark: DM
- Frequency: 60Hz
- Model No: MT-HSN15EL
- Compressor: HIGHLY Rotor Inverter Compressor
- Condenser: Air-cooled Condenser
- Highlight: **Industry Condensing Unit,  
Frequency Fan Condensing Unit,  
Microprocessor Controller Condensing Unit**

## Industry Condensing Unit with Microprocessor Controller and Frequency Fan

### Product Description:

The high-efficiency fully enclosed refrigeration compressor is designed to have several advantages that include high performance, high reliability, easy maintenance, and compact structure. These features are carefully integrated into the compressor to cater to the needs of providing cold sources for different productions and commercial circulation.

Moreover, the refrigeration compressor is engineered according to the highest industry standards and designed to meet the specific requirements of the industrial and agricultural sectors. Its high-performance feature ensures that its operation is efficient, while the high reliability guarantees that it can meet the demands of different production industries. In addition to that, the compact structure of the compressor makes it easy to install and use even in spaces where there is limited room.

The maintenance feature of the refrigeration compressor is another vital aspect that makes it stand out. This compressor is easy to maintain and requires minimal attention, which translates to reduced costs and downtime, making it an ideal choice for commercial circulation and productions.

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	Quabty 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:

#### 1. Selection of Copeland fully enclosed refrigeration compressor

We have specifically chosen the Copeland fully enclosed refrigeration compressor due to its exceptional quality and reliability. This compressor operates at a low noise level, which makes it ideal for use in environments where noise pollution needs to be kept to a minimum. Additionally, it is highly efficient, which means it uses less energy to perform the same cooling task as other compressors.

#### 2. Installation of copper tube aluminum sheet condenser

To enhance our cooling system's efficiency, we use copper tube aluminum sheet condenser. This material provides a high rate of heat transfer, which is essential for the proper functioning of the cooling system. It also has a long service life, so you can have peace of mind knowing your cooling system will last a long time.



### Applications:

This particular unit can be utilized in a variety of locations that have particular demands for refrigeration systems. These areas include, but are not limited to, frozen and refrigerated warehouses, display cases, and warehouses for preserving fruits, vegetables, and fungi.

With the increasing need for these types of specialized requirements, this unit can accommodate a wide range of applications.

Whether you are in need of a refrigeration system for frozen and refrigerated warehouses, display cases, or warehouses for preserving fruits, vegetables, and fungi, this unit is the perfect solution.

It offers a wide range of functionality and can adapt to changing industry standards with ease. So if you are looking for a versatile and reliable refrigeration system, consider this unit for all your needs.

## Support and Services:

Our Condensing Unit product comes with comprehensive technical support and services that include:

- Installation assistance and guidance
- Training for operators and maintenance personnel
- 24/7 technical support and troubleshooting
- Regular maintenance and service programs
- Warranty and post-warranty repairs
- Access to online resources, including manuals and technical documents

We are committed to ensuring the optimal performance and longevity of our Condensing Units, and our technical support and services are designed to help you achieve that goal.



## Packing and Shipping:

### Product Packaging:

The condensing unit will be carefully packed in a sturdy cardboard box with foam inserts to prevent any damage during transit.

### Shipping:

We offer standard shipping for the condensing unit within the continental United States. For orders outside of this area, please contact us for a shipping quote. We will ship your order within 1-2 business days and provide you with a tracking number so you can easily track your package.

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