



## Silent Microprocessor Controller Horizontal Condensing Unit With 60Hz Fan / Compressor Frequency

Our Product Introduction

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### Basic Information

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

- Frequency: 60Hz
- Compressor Type: Semi Hermetic Piston
- Voltage: 380V/ 3p/ 50Hz, 220V/ 3p/ 60Hz, 380V/ 3p/ 60Hz
- Model No: MT-HSN15EL
- Product: Horizontal Condensing Unit
- Mute: No
- Controller Brand: CAREL
- Controller Type: Microprocessor
- Highlight: **horizontal commercial condensing unit ,  
60hz commercial condensing unit ,  
60hz horizontal condensing unit**

## Product Description

# Silent Microprocessor Controller Horizontal Condensing Unit With 60Hz Fan / Compressor Frequency

## Product Description:

### Temperature

The temperature range for this product is from 0 to 10 and from -15 to -25 . Depending on your needs, you can choose the most suitable temperature range for your requirements.

### Horsepower

The horsepower of this product ranges from 3HP to 34HP. You can select the horsepower that suits your needs based on the project requirements.

### Compressor Type

The compressor type for this product is semi-hermetic piston. This type of compressor is known for its high efficiency and reliability, making it a popular choice for industrial applications.

### Voltage

The voltage options for this product are 380V/3P/50Hz, 220V/3P/60Hz, and 380V/3P/60Hz. You can choose the voltage that matches the requirements of your power supply to ensure that the product operates safely and efficiently.

### Main Machine Configuration

Compressor

Condenser

Oil Heating

Liquid Receiver

Filter

Sight Glasses

Solenoid Valve

H / L P Gauge

Pressure Controller

Oil Pressure Protection

Vibration Eliminator

Oil Separator

Gas Separator

Suction Filter

This product includes a comprehensive list of components in its main machine configuration to ensure that it operates at optimal performance levels. These components include the compressor, condenser, oil heating, liquid receiver, filter, sight glasses, solenoid valve, H/L P gauge, pressure controller, oil pressure protection, vibration eliminator, oil separator, gas separator, and suction filter.



## Features:

### Our Product Features

Our product has a compact structure that is designed for optimum efficiency while minimizing space requirements. The size of the machine may be small, but it is fully equipped with complete protective devices to ensure the safety of users.

In addition, our product also features an increased condenser that ensures excellent heat dissipation. This extends the lifespan of the machine since the design aims to keep a good cooling effect for an extended period to provide sustained performance.

Using our product is an investment that can save you up to 30% on your electricity bill, which is a wise choice for your wallet and the environment. Additionally, the machine operates at low noise levels, which contributes to providing a comfortable ambient environment.

Our product is built with only high-quality brand accessories and parts, ensuring optimal performance and longevity. You can trust that our product is designed with precision and care that will last.

item	value
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<b>Condition</b>	New
<b>Applicable Industries</b>	Building Material Shops, Manufacturing Plant, Food & Beverage Factory, Food Shop, Construction works, Energy & Mining, Food & Beverage Shops, Other
<b>Weight (KG)</b>	65
<b>Showroom Location</b>	Viet Nam
<b>Video outgoing-inspection</b>	Provided
<b>Machinery Test Report</b>	Provided
<b>Marketing Type</b>	New Product 202
<b>Place of Origin</b>	China
<b>Type</b>	Refrigeration Compressor
<b>Application</b>	Refrigeration Parts
<b>Warranty</b>	1 Year
<b>Product name</b>	Condensing Unit
<b>Refrigerant</b>	R404A.R134a.R507
<b>Description</b>	Cold Storage Refrigeration System
<b>MOQ</b>	1 Set
<b>Keywords</b>	Customized and Low Noise With Cheaper Price

### Applications:

A screw type parallel compressor refrigeration unit is available in two types: low-temp and high-temp. The low-temp type consists of a screw compressor, liquid receiver, gauge panel, high and low-pressure controller, electric cabinet, oil separator, water-cooling type oil cooler, economizer, liquid supply filter, suction line filter, and injection components. On the other hand, the high-temp type includes a screw compressor, liquid receiver, gauge panel, high and low-pressure controller, electric cabinet, oil separator, spray liquid cooling system, liquid supply filter, and suction line filter.

The screw type parallel compressor refrigeration unit offers several advantages, including:

It utilizes semi-hermetic refrigeration compressors that promise good quality and reliable performance.

The product features the structures of multiple semi-hermetic compressors that are paralleled together to form one integrated system.

The discharge pipes and suction pipes are shared by all the compressors for each unit. The paralleled system is simpler for integrated control and cap adjustment.

The structure is compacted to save installation space.

The multi-level energy regulation can be realized according to the change of cooling load, which also helps reduce the equipment running cost.

It reduces the influence on operation that caused by machine failure so as to increase the reliability of the unit operation.

The unit can provide R404a and R22 units.

### Support and Services:

Our Condensing Unit product is supported by a team of experienced technical support and services professionals who are dedicated to ensuring that our customers receive the best possible assistance. Our team is available to provide expert advice on installation, maintenance, and troubleshooting of our products.

We offer a range of services to help our customers get the most out of our Condensing Units, including:

Installation support

Maintenance and repair services

Technical consultation

Training and education

Advanced diagnostic services

Our technical support and services team is committed to delivering high-quality service with a quick response time. We understand that downtime can be costly, so we strive to provide fast and effective solutions to any issues that may arise with our products.

3/5 HP Refrigeration Unit for Cold Room Equipment Condensing

### Packing and Shipping:

Product Packaging:

The Condensing Unit will be packaged securely in a cardboard box with foam padding to ensure safe transportation. The box will have the product name, model number, and company logo printed on it for easy identification.

Shipping:

The Condensing Unit will be shipped via a reliable courier service within 2-3 business days of receiving the order. The shipping cost will be calculated based on the destination and weight of the package. A tracking number will be provided once the package is shipped so that the customer can track the delivery status.



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