



60Hz Frequency Air-cooled Condensing Unit with Air-cooled Condenser and 5kw-1000kw Cooling Capacity

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

- Mute: No
- Compressor Type: Semi Hermetic Piston
- Model No: MT-HSN15EL
- Cooling Capacity: 5kw-1000kw
- Controller Brand: CAREL
- Power Type: DC
- Suitable For: Supermarket, Food Storage, Cold Room
- Fans Species: Frequency Fan
- Highlight: 60hz condenser unit, 60hz condensing unit, 5kw condenser unit

Product Description

60Hz Frequency Air-cooled Condensing Unit with Air-cooled Condenser and 5kw-1000kw Cooling Capacity

Product Description:

Product Specifications

Temperature

The temperature range for this product is available in both 0 to 10 and -15 to -25 . You can select the ideal temperature range according to your requirements.

Horsepower

The horsepower rating for this product varies from 3HP to 34HP. Depending on the project requirements, you can choose the suitable horsepower to meet your needs.

Compressor Type

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

Voltage

The voltage options for this product include 380V/3P/50Hz, 220V/3P/60Hz, and 380V/3P/60Hz. You can choose the voltage that matches your power supply requirements to ensure safe and efficient operation of the product.

Main Machine Configuration

This product comes with a comprehensive list of components in its main machine configuration to ensure optimal performance. The components include:

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



Features:

Our product is designed to maximize efficiency while minimizing the required space, making it compact and convenient. Despite its small size, we prioritize user safety by equipping it with full protective devices.

Our machine also features an increased condenser with excellent heat dissipation capabilities, which effectively extends the unit's lifespan. The design allows for the maintenance of a good cooling effect, resulting in a sustained performance.

By investing in our product, you can save up to 30% on your electricity bill. This investment not only saves you money but also benefits the environment. Additionally, our machine operates at low noise levels, creating a comfortable ambient environment.

We only use high-quality brand accessories and parts in our product, ensuring optimal performance and longevity. You can trust that our product is built with precision and care, providing long-lasting durability.

| item | value |
|-----------------------|---|
| Condition | New |
| Applicable Industries | Building Material Shops, Manufacturing Plant, Food & Beverage Factory, Food Shop, Construction works, Energy & Mining, Food & Beverage Shops, Other |

| | |
|----------------------------------|---|
| Weight (KG) | 65 |
| Showroom Location | Viet Nam |
| Video outgoing-inspection | Provided |
| Machinery Test Report | Provided |
| Marketing Type | New Product 2023 |
| Place of Origin | China |
| Type | Refrigeration Compressor |
| Application | Refrigeration Parts |
| Warranty | 1 Year |
| Product name | Condensing Unit |
| Refrigerant | R404A.R134a.R507 |
| Description | Cold Storage Refrigeration System |
| MOQ | 1 Set |
| Keywords | 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. The high-temp type, on the other hand, 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:

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

The product features 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 capacity adjustment.

The structure is compacted to save installation space.

The multilevel 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 caused by machine failure, thus increasing the reliability of the unit operation.

The unit can provide R404a and R22 units.

Support and Services:

The Condensing Unit product comes with the following technical support and services:-----

- Product installation assistance
- Troubleshooting and diagnosis of issues
- Product repair services
- Regular maintenance and cleaning services
- Warranty claims and support
- Technical documentation and manuals for the product
- Technical training and support for customers and technicians

3/5 HP Refrigeration Unit for Cold Room Equipment Condensing

Packing and Shipping:

Product Packaging:

The condensing unit will be packaged securely in a sturdy cardboard box, with foam inserts to protect it during transportation. The box will be clearly labeled with the product name, model number, and any handling instructions.

Shipping:

We offer free shipping for this product within the United States. The package will be shipped via a reputable carrier and will typically arrive within 30 business days. We will provide a tracking number once the package has shipped so you can track its progress.

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