



Industry Professional and Affordable Condensing Unit Parts for Walk in Cooler

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

- Condenser: Air-cooled Condenser
- Controller Brand: CAREL
- Mute: No
- Compressor: HIGHLY Rotor Inverter Compressor
- Controller Type: Microprocessor
- Trademark: DM
- Evaporating Temp: -35~-23celsius Degree
- Cooling Capacity: 5kw-1000kw
- Highlight: 5kw condenser unit, 5kw condensing unit, 1000kw condenser unit

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Product Description:

Temperature

This product offers a temperature range from 0 to 10 and -15 to -25 . Depending on your requirements, you can choose the ideal temperature range.

Horsepower

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

Compressor Type

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

Voltage

This product comes with three voltage options - 380V/3P/50Hz, 220V/3P/60Hz, and 380V/3P/60Hz. You should choose the voltage that matches your power supply requirements to ensure safe and efficient operation of the product.

Main Machine Configuration

This product includes a comprehensive list of components in its main machine configuration for 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:

Compact and Safe

Our product is specifically designed to be compact, with the aim of maximizing efficiency while minimizing the space required. Despite the small size, we ensure complete safety for the user by equipping it with full protective devices. This ensures that your operation is always safe and secure.

Excellent Heat Dissipation

Furthermore, our machine is equipped with an increase condenser which ensures excellent heat dissipation, increasing the lifespan of the unit. The design aims to maintain a good cooling effect for a long duration, providing sustained performance. As a result, you can be sure that your machine will perform consistently well over time.

Saves Electricity & Reduces Noise

Investing in our product means saving up to 30% on your electricity bill. Not only is this a wise investment for your wallet, but it's also a great investment for the environment. Moreover, our machine operates at low noise levels, providing a comfortable ambient environment. This way, you can be sure that our product is both economically and environmentally friendly.

Premium Quality

We use only 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, ensuring long-lasting durability. Invest in our product, and you can be sure that you are purchasing a premium quality item that will stand the test of time.

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:

Standard Configuration of Screw Type Parallel Compressor Refrigeration Unit

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.

Advantages of Screw Type Parallel Compressor Refrigeration Unit

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:

Our Condensing Unit product comes with comprehensive technical support and services to ensure optimal performance and minimize downtime. Our team of experienced technicians is available to provide assistance with installation, troubleshooting, and maintenance. We also offer regular maintenance and repair services to keep your unit running smoothly and efficiently. In addition, we provide training and educational resources to ensure that you are equipped with the knowledge and skills to operate and maintain your unit effectively. Our commitment to customer satisfaction means that we will work with you to address any concerns or issues you may have and provide timely solutions to ensure that your operations are not disrupted.

3/5 HP Refrigeration Unit for Cold Room Equipment Condensing

Packing and Shipping:

Product Packaging:

The condensing unit will be packaged securely in a durable cardboard box with foam inserts to prevent any damage during transit. The product will be wrapped in plastic to protect it from moisture and dust.

Shipping:

We offer free shipping for the condensing unit within the continental United States. The product will be shipped via ground transportation and will typically arrive within 30 business days. For expedited shipping, please contact our customer service team for additional options and pricing.



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