



MT-HSN15EL Air Cooled Horizontal Condensing Unit with CAREL Controller and HIGHLY Rotor Inverter Compressor

Our Product Introduction

for more products please visit us on coldroomunit.com

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

- Evaporating Temp: -35~-23celsius Degree
- Controller Brand: CAREL
- Compressor: HIGHLY Rotor Inverter Compressor
- Frequency: 60Hz
- Model No: MT-HSN15EL
- Product: Horizontal Condensing Unit
- Condenser: Air-cooled Condenser
- Condensing Temperature: 0~10c And -15~-25c
- Highlight: **Air Cooled Horizontal Condensing Unit,
HIGHLY Rotor Inverter Condensing Unit,
CAREL Controller Condensing Unit**

Product Description

MT-HSN15EL Air Cooled Horizontal Condensing Unit with CAREL Controller and HIGHLY Rotor Inverter Compressor

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

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:

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

Choosing this product means you'll have all the necessary components to operate effectively.



Features:

Compact and Efficient Product

Our product has been designed to maximize efficiency while minimizing space requirements. Despite its small size, it comes fully equipped with complete protective devices, ensuring your safety while using it.

Excellent Heat Dissipation

Our product is equipped with an increased condenser, ensuring excellent heat dissipation and increasing the lifespan of the machine. The design ensures a good cooling effect over a long period, providing sustained performance.

Sustainable and Cost-Effective

Using our product can help you save up to 30% on your electricity bill, making it a wise investment for both your wallet and the environment. Furthermore, the machine operates at low noise levels, providing a comfortable ambient environment.

High-Quality Construction

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 to last and designed with precision and care.

| 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-temperature and high-temperature. The low-temperature type includes 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-temperature 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.

Advantages of Screw Type Parallel Compressor Refrigeration Unit

The screw type parallel compressor refrigeration unit has the following advantages:

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 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 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 comes with a comprehensive technical support and service package to ensure the best performance and longevity of your unit. Our technical support team is available to provide assistance with installation, troubleshooting, and maintenance of your condensing unit. We also offer regular maintenance and inspection services to keep your unit running at peak efficiency and prevent any potential issues.

In addition, we provide training and educational resources to help you properly operate and maintain your condensing unit.

Our team of experts is dedicated to ensuring your satisfaction and providing the highest level of support possible.

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 to ensure safe transportation. The unit will be surrounded by protective foam and all components will be securely fastened to prevent any damage during shipping.

Shipping:

We offer free shipping to customers in the continental United States. The condensing unit will be shipped via a reliable carrier, and tracking information will be provided once the unit has been shipped. Customers can expect to receive their order within 3-5 business days, depending on their location.



86-13246760185



sales3@dmllcn.com



coldroomunit.com

Factory No. 1, Wanfeng Aviation Town, Wozhou Town, Xinchang County, Zhejiang Province