



0-10- And -15--25c Air cooled Condensing Units 5kw-1000kw MT-HSN15EL Horizontal Condensing Unit

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

- Cooling Capacity: 5kw-1000kw
- Suitable For: Supermarket, Food Storage, Cold Room
- Condenser: Air-cooled Condenser
- Compressor Type: Semi Hermetic Piston
- Condensing Temperature: 0~10c And -15~-25c
- Model No: MT-HSN15EL
- Frequency: 60Hz
- Product: Horizontal Condensing Unit
- Highlight: air cooled condensing units 5kw,
5kw horizontal condensing unit,
1000kw horizontal condensing unit

Product Description

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 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.

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 Efficient Design

Our product features a compact structure that is designed to maximize efficiency while minimizing space requirements. Despite its small size, it is equipped with complete protective devices that ensure the safety of the user.

Increased Condenser for Better Heat Dissipation

Our product is equipped with an increased condenser that ensures excellent heat dissipation, thus increasing the lifespan of the machine. The design aims to keep a good cooling effect for a long time, providing sustained performance.

Save on Electricity and Reduce Noise

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 Brand Accessories and Parts

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
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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 2024
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. 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.

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 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 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 technical support and services include: -----

- 24/7 technical support hotline
- On-site technical assistance during installation and start-up
- Troubleshooting and repair services
- Preventive maintenance services
- Training and education for customers and service technicians
- Access to our online technical library and resources
- Warranty and extended warranty services

3/5 HP Refrigeration Unit for Cold Room Equipment Condensing



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