



Industrial Double Screw System For Various Machine Functionality And Usage In Walk In Cooler

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: DM
- Model Number: DM-JZ-LGJ
- Minimum Order Quantity: 1
- Packaging Details: Customized according to customers
- Delivery Time: 30 work day
- Payment Terms: T/T, L/C, D/A



Product Specification

- Product Package: Wodden Box
- Product Usage: Industrial
- Product Material: Metal
- Product Efficiency: Efficient
- Product Color: Green
- Product Type: Parallel Unit
- Product Compatibility: Various Machines
- Product Strength: Strong
- Highlight: **Various Machine Functionality Double Screw System**
, Industrial Double Screw System,
walk in cooler Double Screw System

Product Description

Product Description:

Improved Text Content

The refrigeration compressors used here are Semi-Hermetic which ensure good quality and reliable performance.

The product has a unique feature, wherein multi Semi-Hermetic compressors are paralleled together to form an integrated system. The discharge and suction pipes are shared by all compressors for each unit, making the paralleled system simple for integrated control and cap adjustment.

The structure of the product is compact and saves installation space.



In order to cater to the change in cooling load, multilevel energy regulation can be realized with the aim of reducing the equipment running cost.

The machine failure has a lesser impact on the operation, thereby increasing the reliability of the unit operation.

We offer both R404a and R22 units for your convenience.

Features:

Advantages of Semi-hermetic Compressor Condensing Unit for Cold Room

Semi-hermetic compressor condensing units are a great choice for cold rooms, as they offer several advantages over other types of units. One of the main benefits of these units is their compact structure. This makes them easy to install and saves space in your cold room, which can be important if your space is limited.

Another important advantage of semi-hermetic compressor condensing units is that they come with complete protective devices. These devices help protect your unit from damage and ensure that it lasts longer. With these protective devices, your condensing unit is less likely to break down, which saves you money on repairs and replacements.

Semi-hermetic compressor condensing units also come with an increased condenser that ensures good heat dissipation. This is essential for keeping your cold room at the right temperature and ensuring that your food and other perishables stay fresh.

The increased condenser also helps your unit last longer, as it reduces wear and tear.

In addition to good heat dissipation, semi-hermetic compressor condensing units also offer a long-lasting cooling effect. This means you can keep your cold room at the right temperature for longer, without having to worry about your unit breaking down. It also means less maintenance and fewer repairs over time.

Another major advantage of semi-hermetic compressor condensing units is that they can save you up to 30% on your electricity bill. This is because they are designed to be energy-efficient, so they use less electricity than other types of units.

This can add up to significant savings over time, especially if you use your cold room frequently.

Finally, semi-hermetic compressor condensing units are known for their low noise levels. This is important if your cold room is located in a residential area or if you have other people working near it. With a semi-hermetic compressor condensing unit, you can keep your cold room running without disturbing others.

In conclusion, semi-hermetic compressor condensing units offer several advantages for cold rooms, including compact structure, protective devices, increased condenser, long-lasting cooling effect, energy efficiency, and low noise. When you choose a unit with brand accessories and parts, you can be sure that you are getting a quality product that will last for years to come.



Technical Parameters:

Unit Parameters

Model	DM-1D-20-RZL	DM-1D-25-RZL	DM-1D-30-RZL	DM-1D-40-RZL	DM-1D-50-RZL	DM-1D-60-RZL
Evaporative Temperature	10 ~-50					
Refrigerant	R404A/R507A					
Power Supply	380V/50Hz					
Compressor Model	HSN5343-20	HSN5353-25	HSN5363-30	HSN6451-40	HSN6461-50	HSN7451-60
Number of Compressor	1					
Cooling Capacity(KW)	55	64.2	73.3	88.5	101.5	125.9
Power(KW)	23.8	27.2	30.8	34.6	42.5	50
Suction Pipe Interface	54	54	54	54	54	76
Exhaust Pipe Interface	42	42	42	42	42	54
Outlet Interface	28	28	28	28	28	45
Inlet Pipe Interface	35	35	35	35	35	35
Length	2000	2000	2000	2200	2200	2400
Width	1050	1050	1050	1050	1050	1050
Height	1500	1500	1500	1500	1500	1700
Compressor	Bitzer,Hanbell, etc.					
Certification	CE					



Applications:

The screw parallel unit is designed to be used in a variety of different situations. One of the main applications of this product is in the assembly of machinery and other industrial equipment. The unit is capable of providing precise and stable screw fastening, which is essential for ensuring that equipment operates correctly and safely.

Another common application of the DM-JZ-LGJ Screw Parallel Unit is in the construction of large-scale structures. In these scenarios, the parallel unit is used to secure large bolts and screws that are a critical component of the overall structure. The unit is capable of providing a high level of torque, which is essential for achieving the required tightness of the fasteners.

The biaxial screw unit is also an essential tool in the automotive manufacturing industry. In this setting, the tool is used to fasten various components of the vehicle, including the engine, transmission, and other critical parts. The precise and stable screw fastening capabilities of the screw parallel unit are essential for ensuring that these components are secured correctly and operate efficiently.

The DM-JZ-LGJ Screw Parallel Unit is manufactured in China, where it undergoes rigorous quality control processes to ensure that it meets the highest standards of performance and durability. As a result, the unit is a trusted tool in a variety of industrial and manufacturing settings, where it is relied upon to provide dependable and long-lasting performance.

Support and Services:

The Screw Parallel Unit is a precision mechanical component designed to provide accurate positioning and movement control in a variety of industrial applications. Our technical support and services for this product include:

- Installation support and guidance
- Operational troubleshooting and maintenance assistance
- Product documentation and user manuals
- Customization and modification services to meet specific application needs
- Product repair and replacement services

Training and education on product features and functionality

Our experienced technical support team is available to provide prompt and effective assistance to ensure the optimal performance and longevity of your Screw Parallel Unit.



Packing and Shipping:

Product Packaging:

Weight: 2000kg

Material: Plastic

Quantity: 1 per package

Shipping:

Ships within 25 business days

Free standard shipping within the US

International shipping available

FAQ:

Q: What is the brand name of the Screw Parallel Unit product?

A: The brand name of the Screw Parallel Unit product is DM.

Q: What is the model number of the Screw Parallel Unit product?

A: The model number of the Screw Parallel Unit product is DM-JZ-LGJ.

Q: Where is the Screw Parallel Unit product manufactured?

A: The Screw Parallel Unit product is manufactured in China.


Q: What is the capacity of the Screw Parallel Unit product?

A: The capacity of the Screw Parallel Unit product varies depending on the specific model.

Q: Is the Screw Parallel Unit product easy to install?

A: Yes, the Screw Parallel Unit product is designed to be easy to install and can be done by a professional technician.

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