



Standard Screw Parallel Unit for Fastening in Any Situation 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 Model: Screw
- Product Strength: Strong
- Product Material: Metal
- Product Precision: High
- Product Package: Wodden Box
- Product Color: Green
- Product Durability: Long-lasting
- Product Compatibility: Various Machines
- Highlight: **Standard Screw Parallel Unit,
walk in cooler Screw Parallel Unit,
Screw Parallel Unit**

Product Description

Product Description:

The refrigeration compressors utilized in our products are semi-hermetic and come with reliable performance, high efficiency, and good quality.

Our products are designed with a unique and advanced structure: multiple semi-hermetic compressors are connected in parallel to create an integrated system. Each unit shares a discharge pipe and suction pipe with all the compressors. This paralleled system not only simplifies integrated control and cap adjustment but also enhances the system's overall performance.



Another advantage of our products is the compact and space-saving structure, which facilitates installation.

The multilevel energy regulation of our products can reduce the equipment running cost and adapt to the change of cooling load. To ensure a reliable and consistent operation, we have also designed our products to reduce the influence on operation that may be caused by machine failures.

Our products support multiple refrigerants, including R404a and R22 units, for a more comprehensive use.

Features:

The low-temp type cooling system includes a number of components such as the 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.

For the high-temp type cooling system, the essential components include 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.

Technical Parameters:

Unit Parameters

Below are the specifications and model variants for the DM series:

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	10 ~-50	10 ~-50	10 ~-50	10 ~-50	10 ~-50
Refrigerant	R404A/R507 A	R404A/R507 A	R404A/R507 A	R404A/R507A	R404A/R507A	R404A/R507A
Power Supply	380V/50Hz	380V/50Hz	380V/50Hz	380V/50Hz	380V/50Hz	380V/50Hz
Compressor Model	HSN5343-20	HSN5353-25	HSN5363-30	HSN6451-40	HSN6461-50	HSN7451-60
Number of Compressor	1	1	1	1	1	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.	Bitzer	Hanbell, etc.	Bitzer	Hanbell, etc.

Applications:

Introducing the DM-JZ-LGJ Parallel Unit from DM, a leading manufacturer of industrial equipment in China. This Parallel Unit is designed to provide efficient and reliable performance for a variety of industrial applications, making it an essential tool for any workplace. This Parallel Unit is made of high-quality metal, ensuring durability and long-lasting performance. The green color of the unit adds a touch of style to any industrial environment. The standard size makes it easy to use and compatible with different types of machinery. The DM-JZ-LGJ Parallel Unit is specifically designed for use in walk-in cooler units, where reliable and consistent temperature control is essential. Its twisting parallel setup ensures precise and accurate temperature control, making it an ideal tool for use in food storage and processing facilities.



The Parallel Screw Driver on this unit allows for easy and efficient operation, making it perfect for use in a variety of industrial settings. From manufacturing plants to warehouses, this Parallel Unit is an essential tool for any workplace that requires precision and efficiency. Whether you are looking to upgrade your existing industrial equipment or are in need of a reliable Parallel Unit for a new project, the DM-JZ-LGJ Parallel Unit is the perfect choice. Its versatile design and reliable performance make it an essential tool for any industrial application. Order your DM-JZ-LGJ Parallel Unit today and experience the efficiency and reliability that DM is known for in the industrial equipment industry.

Packing and Shipping:

Product Packaging:

[One Screw Parallel Unit](#)

[Instruction Manual](#)

[Protective Packaging](#)

Shipping:

[Shipping Method: Standard Shipping](#)

[Estimated Delivery Time: 5-7 business days](#)

[Shipping Cost: \\$4.99](#)



FAQ:

Q: What is the brand name of this product?

A: The brand name of this product is DM.

Q: Where is this product made?

A: This product is made in China.

Q: What is the maximum torque of this product?

A: The maximum torque of this product is 100 Nm.

Q: What is the lead time for this product?

A: The lead time for this product is typically 2-4 weeks, subject to availability and order quantity.

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