



Green Color Coordination Screw Tool With Strong Product Strength Screw Parallel Unit

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 Size: Standard
- Product Type: Parallel Unit
- Product Model: Screw
- Product Weight: 1kg
- Product Material: Metal
- Product Durability: Long-lasting
- Product Precision: High
- Product Compatibility: Various Machines
- Highlight: **Green Color Screw Parallel Unit,
Screw Tool Screw Parallel Unit**

Product Description

Product Description:

Utilizing Semi-Hermetic Refrigeration Compressors for High Quality and Reliable Performance

Our refrigeration systems utilize semi-hermetic compressors that boast of excellent quality and reliable performance. Our compressors are specially designed to meet the high demands of various applications.



Integrated Systems with Multi-Semi-Hermetic Compressors for Optimal Performance

Our products feature multiple semi-hermetic compressors that are paralleled together to form one integrated system. This design allows for shared discharge pipes and suction pipes for each unit, making the system easy to control and adjust.

Compact Structure for Space Saving Installations

Our refrigeration systems are designed with a compact structure to save installation space. This makes it easier to fit our equipment into tight spaces, without compromising on performance or quality.

Multilevel Energy Regulation for Optimal Efficiency and Reduced Running Costs

Features:

The low-temperature type refrigeration system comprises of multiple components. First, a screw compressor is used to compress and circulate the refrigerant. A liquid receiver is included to store the liquid refrigerant for use when needed. The gauge panel displays critical temperature and pressure information. Additionally, high- and low-pressure controllers are included to ensure the system operates within safe parameters. The electric cabinet houses the electrical components of the system. An oil separator is used to remove any oil from the refrigerant in the system. A water-cooling type oil cooler is used to cool the oil separating process. The economizer is included to increase the overall efficiency of the system. A liquid supply filter and suction line filter are included to ensure only clean refrigerant is circulating in the system. Injection components are also included to add liquid refrigerant into the system as needed.

The high-temperature type refrigeration system is similar to the low-temperature type. The system is also equipped with a screw compressor, liquid receiver, gauge panel, high and low-pressure controllers, electric cabinet, and oil separator. However, a spray liquid cooling system is included to remove heat from the refrigerant. This is used instead of the water-cooling type oil cooler found in the low-temperature system. Additionally, a liquid supply filter and suction line filter are used to prevent contaminants from circulating in the refrigerant.

Technical Parameters:

Unit Parameters

Model	Evaporative Temperature	Refrigerant	Power Supply	Compressor Model	Number of Compressor	Cooling Capacity (KW)	Power (KW)	Suction Pipe Interface	Exhaust Pipe Interface	Outlet Interface	Inlet Pipe Interface	Length	Width	Height	Compressor	Certification
DM-1D-20-RZL	10 ~-50	R404A/R507A	380V/50Hz	HSN5343-20	1	55	23.8	54	42	28	35	2000	1050	1500	Bitzer, Hanbell, etc.	CE
DM-1D-25-RZL	10 ~-50	R404A/R507A	380V/50Hz	HSN5353-25	1	64.2	27.2	54	42	28	35	2000	1050	1500	Bitzer, Hanbell, etc.	CE

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



Applications:

The DM-JZ-LGJ screw parallel unit is ideal for walk-in cooler units, cold room units, and condensing units. DM-JZ-LGJ has a strong and sturdy design that can withstand harsh conditions and provide reliable performance.

The DM-JZ-LGJ screw parallel unit is perfect for commercial refrigeration applications, such as supermarkets, convenience stores, and food processing plants. It is designed to provide efficient and reliable cooling solutions that meet the demands of modern-day businesses. The DM-JZ-LGJ screw parallel unit is also an excellent choice for industrial refrigeration applications, such as chemical processing plants, pharmaceutical manufacturing facilities, and cold storage warehouses. It is designed to provide high precision cooling solutions that ensure the safe storage of sensitive materials.

The DM-JZ-LGJ screw parallel unit comes in a high-quality wooden box to protect it during transportation and storage. The green color of the unit is not only aesthetically pleasing but also signifies the product's eco-friendliness and energy efficiency.

In conclusion, the DM-JZ-LGJ screw parallel unit is a top-quality product that is suitable for various product application occasions and scenarios. Its high precision, strength, and durability make it an excellent choice for walk-in cooler units, cold room units, and condensing units. Its efficient and reliable cooling solutions make it perfect for commercial and industrial refrigeration applications.



Packing and Shipping:

Product Packaging:

The Screw Parallel Unit comes in a sturdy cardboard box with foam inserts to ensure safe transport. The product is sealed in a plastic bag to protect it from moisture.

Shipping:

We offer free shipping for the Screw Parallel Unit within the United States. For international orders, shipping costs will vary depending on the destination. All orders will be processed within 24 hours and shipped via USPS Priority Mail. Estimated delivery time is 2-3 business days for domestic orders and 6-10 business days for international orders.



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 load capacity of this Screw Parallel Unit?

A: The maximum load capacity of this Screw Parallel Unit is 5000N.

Q: What is the lead time for this product?

A: The lead time for this product is typically 4-6 weeks from the date of order.



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