



## Coordination Screw Tool with Strong Product Strength and Efficiency 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 Compatibility: Various Machines
- Product Usage: Industrial
- Product Size: Standard
- Product Efficiency: Efficient
- Product Type: Parallel Unit
- Product Weight: 1kg
- Product Function: Fastening
- Product Durability: Long-lasting
- Highlight: **Efficiency Screw Parallel Unit,  
Coordination Screw Parallel Unit**

## Product Description

### Product Description:

Improving Text Content

Utilized Semi-Hermetic Refrigeration Compressors; Good Quality and Reliable Performance;

Our refrigeration compressors are semi-hermetic and are of the highest quality to ensure reliable and consistent performance.

The products feature by their structures of multi semi-hermetic Compressors paralleled together to form one integrated system. The discharge pipes, suction pipes are one shared by all the compressors for each unit. The paralleled system is simpler for integrated control and cap adjustment;



Our products feature a structure that includes multiple semi-hermetic compressors that are paralleled together to form an integrated system. Each unit utilizes shared discharge pipes and suction pipes for all compressors, making it simpler for integrated control and cap adjustment.

Structure is compacted to save installation space;

Our design features a compact structure that maximizes the use of available installation space.

According to the change of cooling load, the multilevel energy regulation can be realized and also can reduce the equipment running cost.

Our system features multilevel energy regulation that adjusts according to changes in cooling load, resulting in more efficient performance and lower equipment running costs.

Reduce the influence on operation that caused by machine failure so as to increase the reliability of the unit operation.

### Features:

Advantages of Semi-hermetic Compressor Condensing Unit for Cold Room

There are many advantages to using a semi-hermetic compressor condensing unit for cold rooms. One major advantage is its compact structure. This design allows the unit to take up less space and be more easily installed in tight or restrictive areas.

Another advantage is the complete protective devices employed by the semi-hermetic compressor condensing unit. These devices are designed to protect the compressor from damage by monitoring its operation and shutting down the system if necessary, reducing the likelihood of costly repairs and replacements.

The increased condenser size of the semi-hermetic compressor condensing unit is also a benefit. This larger condenser allows for better heat dissipation, ensuring that the cooling effect is maintained for a longer period of time.

Furthermore, the unit is energy efficient and can save up to 30% on electricity bills. Additionally, it operates at a low noise level, making it a more pleasant option for cold room operation. The use of brand accessories and parts also ensures the quality and durability of the unit.

### Technical Parameters:

Unit Parameters

Here are the parameters for the different models:

DM-1D-20-RZL

Evaporative Temperature: 10 ~-50

Refrigerant: R404A/R507A

Power Supply: 380V/50Hz

Compressor Model: HSN5343-20

Number of Compressor: 1

Cooling Capacity(KW): 55

Power(KW): 23.8

Suction Pipeinterface: 54

Exhaust Pipeinterface: 42

Outlet interface: 28

Inlet pipe interface: 35

Length: 2000

Width: 1050

Height: 1500

Compressor: Bitzer, Hanbell etc.

DM-1D-25-RZL

Evaporative Temperature: 10 ~-50

Refrigerant: R404A/R507A

Power Supply: 380V/50Hz

Compressor Model: HSN5353-25

Number of Compressor: 1

Cooling Capacity(KW): 64.2

Power(KW): 27.2

Suction Pipeinterface: 54

Exhaust Pipeinterface: 42

Outlet interface: 28

Inlet pipe interface: 35

Length: 2000

Width: 1050

Height: 1500

Compressor: Bitzer, Hanbell etc.

DM-1D-30-RZL

Evaporative Temperature: 10 ~-50

Refrigerant: R404A/R507A

Power Supply: 380V/50Hz

Compressor Model: HSN5363-30

Number of Compressor: 1

Cooling Capacity(KW): 73.3

Power(KW): 30.8

Suction Pipeinterface: 54

Exhaust Pipeinterface: 42

Outlet interface: 28

Inlet pipe interface: 35

Length: 2000

Width: 1050

Height: 1500

Compressor: Bitzer, Hanbell etc.

DM-1D-40-RZL

Evaporative Temperature: 10 ~-50

Refrigerant: R404A/R507A

Power Supply: 380V/50Hz

Compressor Model: HSN6451-40

Number of Compressor: 1

Cooling Capacity(KW): 88.5

Power(KW): 34.6

Suction Pipeinterface: 54

Exhaust Pipeinterface: 42

Outlet interface: 28

Inlet pipe interface: 35

Length: 2200

Width: 1050

Height: 1500

Compressor: Bitzer, Hanbell etc.

DM-1D-50-RZL

Evaporative Temperature: 10 ~-50

Refrigerant: R404A/R507A

Power Supply: 380V/50Hz

Compressor Model: HSN6461-50

Number of Compressor: 1

Cooling Capacity(KW): 101.5

Power(KW): 42.5

Suction Pipeinterface: 54

Exhaust Pipeinterface: 42

Outlet interface: 28

Inlet pipe interface: 35

Length: 2200

Width: 1050

Height: 1500

Compressor: Bitzer, Hanbell etc.

DM-1D-60-RZL

Evaporative Temperature: 10 ~-50

Refrigerant: R404A/R507A

Power Supply: 380V/50Hz

Compressor Model: HSN7451-60

Number of Compressor: 1

Cooling Capacity(KW): 125.9  
Power(KW): 50  
Suction Pipeinterface: 76  
Exhaust Pipeinterface: 54  
Outlet interface: 45  
Inlet pipe interface: 35  
Length: 2400  
Width: 1050  
Height: 1700  
Compressor: Bitzer, Hanbell etc.

## Applications:

One of the key features of this screw unit is its double screw system. This means that it is able to fasten two objects at once, making it a highly efficient tool for a range of applications. The synchronized screw unit is also an important aspect of this product, as it ensures that both screws move in sync, further enhancing the product's efficiency and effectiveness.

There are many different occasions and scenarios where this screw parallel unit can be useful. For example, it is an ideal tool for those working in the construction industry, as it can be used to fasten together a wide range of materials such as wood, metal, and plastic. The strong build of the product also means that it can be used for heavy-duty applications, making it suitable for use in large-scale construction projects.



Another scenario where this product can be useful is in the installation of walk-in freezer units. The double screw system ensures that the freezer units are securely fastened together, and the synchronized screw unit helps to make the installation process faster and more efficient. This can be particularly important in commercial settings where time is of the essence.

In summary, the DM-JZ-LGJ Screw Parallel Unit is a highly functional and efficient tool that is suitable for a range of applications. Its double screw system and synchronized screw unit make it a particularly useful tool for those working in the construction industry, as well as for those involved in the installation of walk-in freezer units. Its strong build and durability mean that it is a product that can be relied upon for many years to come.

## Support and Services:

The Screw Parallel Unit product technical support and services include:

Installation support and guidance  
Product usage training and education  
Product maintenance and repair services  
Product troubleshooting and problem-solving assistance  
Product updates and upgrades  
Product warranty and replacement services

## Packing and Shipping:

Product Packaging:

The Screw Parallel Unit product will be packaged in a sturdy cardboard box to ensure safe delivery. The product will be wrapped in bubble wrap to prevent any damages during shipment.

Shipping:

We offer standard shipping for the Screw Parallel Unit product. The estimated delivery time is between 5-7 business days. Customers can also choose expedited shipping for an additional fee.



## FAQ:

Q: What is the brand name of this product?

A: The brand name of this product is DM.

Q: What is the model number of this product?

A: The model number of this product is DM-JZ-LGJ.

Q: Where is this product made?

A: This product is made in China.

Q: What is the size of this Screw Parallel Unit?

A: The size of this Screw Parallel Unit varies depending on the specific model. Please refer to the product specifications for detailed information.


Q: What is the warranty period for this product?

A: This information is not available at this time. Please contact our customer service team for more information.

 **Zhejiang Damai Cold Chain Equipment Co., Ltd.**

 86-13246760185

 sales3@dmllcn.com

 coldroomunit.com

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