



High Product Efficiency Screw Parallel Unit For Long Lasting Performance Walk In Cooler

Basic Information

- Place of Origin:
- Brand Name:
- Model Number:
- Minimum Order
 Quantity:
- Packaging Details: Customized according to customers

DM-JZ-LGJ

China

DM

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- Delivery Time: 30 work day
- Payment Terms: T/T, L/C, D/A



Product Specification

Product Usage:	Industrial
Product Color:	Green
Product Type:	Parallel Unit
Product Precision:	High
Product Package:	Wodden Box
Product Function:	Fastening
Product Weight:	1kg
Product Strength:	Strong
Highlight:	high Efficiency Screw Parallel Unit, walk in cooler Screw Parallel Unit, Long lasting Performance Screw Parallel Unit

Product Description:

Here are some revised statements about the product:

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

The product utilizes reliable and high-quality semi-hermetic refrigeration compressors that ensure good performance. 2. The products feature structures of multi semi-hermetic compressors 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 cap adjustment;



This product is comprised of several semi-hermetic compressors that are paralleled and integrated to form a single system. The sharing of discharge pipes and suction pipes by all compressors within the unit simplifies cap adjustment and integrated control significantly. **3. The structure is compacted to save installation space;**

The product is built with a compact structure to save installation space without compromising its performance.

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

This product features multilevel energy regulation, which helps in reducing equipment running cost. The energy regulation can be adjusted based on cooling load changes.

Features:

There are two types of compressors available: low-temp and high-temp. The low-temp compressor comes with additional components such as 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.

The other type, high-temp compressor, is equipped with 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.

Choosing the best compressor depends on the specific application and the temperature requirements. The low-temp type is suitable for low-temperature applications, while the high-temp type is ideal for high-temperature applications that require a cooling system to maintain proper operating temperatures.

Both types of compressors are designed to provide efficient and reliable operation in various industrial applications. The use of liquid receivers, gauge panels, and high and low-pressure controllers ensures that the compressors operate within the specified pressure range. The electric cabinet houses the motors and electrical components that are necessary for the compressor to operate. The oil separator is used to remove moisture and contaminants from the oil, which helps to extend the life of the compressor.

Technical Parameters:

Unit parameters

Model

The following models are available:

Mod el	Evaporat ive Tempera ture	Refr	Pow er Sup ply	Comp	10	Cooling Capacit y(KW)	wer		Exhaus t pipe interfac e	t	pipe interfa	L e n gt h	W id th	g	Comp resso r	Cer tific atio n
DM- 1D- 20- RZL	10 ~ -50	R40 4A/ R50 7A	380 V/50 Hz	HSN5 343-20	1	55	23. 8	54	42	28	35	2 0 0 0	1 0 5 0	1 5 0 0	Bitzer, Hanb ell etc.	CE
DM- 1D- 25- RZL	10 ~ -50	R40 4A/ R50 7A	380 V/50 Hz	HSN5 353-25	1	64.2	27. 2	54	42	28	35	2 0 0 0	5	0	Bitzer, Hanb ell etc.	CE

DM- 1D- 30- RZL	10 ~ -50	R40 4A/ R50 7A	380 V/50 Hz	HSN5 363-30	1	73.3	30. 8	54	42	28	35	2 0 0	1 0 5 0	1 5 0 0	Bitzer, Hanb ell etc.	CE
DM- 1D- 40- RZL	10 ~ -50	R40 4A/ R50 7A	380 V/50 Hz	HSN6 451-40	1	88.5	34. 6	54	42	28	35	2 2 0 0	1 0 5 0	1 5 0 0	Bitzer, Hanb ell etc.	CE
DM- 1D- 50- RZL	10 ~ -50	R40 4A/ R50 7A	380 V/50 Hz	HSN6 461-50	1	101.5	42. 5	54	42	28	35	2 2 0 0	1 0 5 0	1 5 0 0	Bitzer, Hanb ell etc.	CE
DM- 1D- 60- RZL	10 ~ -50	R40 4A/ R50 7A	380 V/50 Hz	HSN7 451-60	1	125.9	50	76	54	45	35	2 4 0 0	1 0 5 0	1 7 0 0	Bitzer, Hanb ell etc.	CE

Applications:

The DM-JZ-LGJ Screw Parallel Unit is designed to be strong and durable, ensuring that it can withstand harsh operating conditions. The interlocked screw device ensures that the unit operates smoothly, reducing maintenance costs and increasing its lifespan. The product is long-lasting, making it a cost-effective choice for your refrigeration system.

The DM-JZ-LGJ Screw Parallel Unit is efficient and can be used in a variety of applications. It is ideal for use in walk-in freezer units, where it provides reliable and consistent cooling. The unit can also be used in refrigeration systems for supermarkets, convenience stores, and other commercial applications.



In summary, the DM-JZ-LGJ Screw Parallel Unit is a robust and reliable product designed to meet the needs of commercial refrigeration systems. Its interlocked screw device ensures smooth operation, while its durability and efficiency make it a cost-effective choice. The product is ideal for use in walk-in freezer units and other commercial applications, making it a versatile and practical option for any business.

Packing and Shipping:

Product Packaging: Quantity: 1 Dimensions: 6cm x 6cm Weight: 0.2kg Material: Cardboard box Shipping Information: Shipping Method: Standard Estimated Delivery Time: 5-7 business days Shipping Cost: \$5.99 Shipping Restrictions: Only available within the United States



Q: What is the brand name of the screw parallel unit?

- A: The brand name of the product is DM.
- Q: What is the model number of the screw parallel unit?
- A: The model number of the product is DM-JZ-LGJ.
- **Q:** Where is the screw parallel unit made?
- A: The product is made in China.
- Q: What is the warranty period for the screw parallel unit?
- A: The warranty information is not included in this content.
- Q: What are the specifications of the screw parallel unit?
- A: The specifications of the product are not included in this content.

FAQ:

