



## Energy-Saving 4 Cylinders Scroll Compressor for cooling system refrigeration unit

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: DM
- Certification: CCC
- Model Number: DM-YSJ-S
- Minimum Order Quantity: 1
- Packaging Details: Customized according to customers
- Delivery Time: 30 work day
- Supply Ability: 1000pcs/year



### Product Specification

- Frequency: 50/60Hz
- Voltage: 220 380
- Noise Level: Low
- Number Of Cylinders: 2, 4, 6
- Capacity: 2-50m³/h
- Maximum Pressure: 25 Bar
- Cooling Method: Air-cooled
- Certifications: CE
- Highlight: **4 Cylinders Scroll Compressor,  
Refrigeration Unit Scroll Compressor,  
Energy Saving Scroll Compressor**

## Product Description

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#### Main Machine Configurations

1. Cylinder
2. Piston
3. Crankshaft
4. Connecting Rod
5. Valve System
6. Bearings
7. Lubrication System
8. Cooling System
9. Flywheel
10. Oil Pump
11. Gaskets and Seals



### Applications:

Applications of Piston Compressors:

1. Refrigeration and Air Conditioning - Piston compressors are commonly used in household refrigerators, commercial freezers, and HVAC systems.
2. Industrial Manufacturing - These compressors provide compressed air for machinery, tools, and automation systems in various industrial settings.
- Ultra Efficient Turbo Compressor for Outstanding High Performance Industrial Applications
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3. Petroleum and Gas Industry - Piston compressors find applications in gas compression for pipelines, refineries, and chemical plants within the petroleum and gas industry.
4. Automotive Industry - They can be found in vehicle air conditioning systems and air brakes for heavy trucks used in the automotive industry.
5. Medical Equipment - Piston compressors are used in medical air compressors that serve hospitals and laboratories, ensuring the reliability of medical equipment.
6. Power Plants - These compressors support turbine operation, boiler systems, and pneumatic controls in power plants.



### Packing and Shipping:

**Product Packaging:** The Bitzer Air Compressor is carefully packed in a sturdy cardboard box to ensure safe delivery. The compressor is secured with foam padding to prevent any damage during transit.

Shipping: We offer fast and reliable shipping services for the Bitzer Air Compressor. Once your order is processed, the compressor will be shipped using reputable carriers to ensure timely delivery to your desired location.



#### FAQ:

**Q: Where is this air compressor manufactured?**

A: This air compressor is manufactured in China.


**Q: What type of applications is this air compressor suitable for?**

A: This air compressor is suitable for a wide range of applications, including refrigeration, air conditioning, and industrial processes.

**Q: What is the warranty period for this air compressor?**

A: Please refer to the warranty information provided by the manufacturer for details on the warranty period.



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