



Cooling System Piston Compressor For Walk In Cooler Refrigeration Unit Piston Air Cooling System

Basic Information

- Brand Name:
- Model Number: DM-YSJ
- Minimum Order Quantity:
- Price: \$200~\$100000

DM

1

- Packaging Details: Wooden Case
- Delivery Time: 30 Work Days
- Payment Terms: T/T
- Supply Ability: 100000pcs/year



Product Specification

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Highlight:	refrigeration unit piston air compressor,
Control:	Micro PLC Controller
Motor Speed:	1750 RPM
Transmission Way:	Belt Driven
Pressure:	8 Bar
Configuration:	Stationary
Tank Orientation:	Vertical
• Frequency:	50/60 Hz
Power Type:	Diesel

Product Description:

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



Features:

Advantages

- 1. Can achieve high compression ratios, making it suitable for high-pressure applications.
- 2. Used in various industries, including refrigeration, air conditioning, and gas compression.
- 3. Maintains good efficiency even under varying load conditions
- 4. Robust design ensures long service life with proper maintenance.
- 5. Simple structure allows for convenient servicing and replacement of parts.
- 6. Can compress different types of gases, including air, refrigerants, and industrial gases



Technical Parameters:

Main Parameters Displacement Volume: 12.2-54m³/h Crankcase Heater: 120kw Refrigeration Oil: Suniso 3gs Weight: 45-175kg Norminal Power: 2.2-50HP



Applications:

Applications of Piston Compressors:

Refrigeration and Air Conditioning - Piston compressors are commonly utilized in various applications such as household refrigerators, commercial freezers, and HVAC systems.

Industrial Manufacturing - They play a crucial role in industrial manufacturing by supplying compressed air for various purposes including machinery operations, tools usage, and automation systems.



Packing and Shipping:

Product Packaging:

The Scroll Air Compressor is carefully packaged in a sturdy cardboard box to ensure safe transportation. The product is securely cushioned with foam padding to prevent any damage during shipping. Each component is wrapped in protective material to maintain its quality and integrity.

Shipping Information:

We offer fast and reliable shipping services for the Scroll Air Compressor. Once your order is processed, the product will be shipped out within 1-2 business days. You will receive a tracking number to monitor the delivery status of your package. Our shipping partners are experienced in handling delicate equipment to guarantee that your order arrives safely and on time.



FAQ:

- Q: What is the brand name of the Scroll Air Compressor?
- A: The brand name of the Scroll Air Compressor is DM.
- Q: What is the model number of the Scroll Air Compressor?
- A: The model number of the Scroll Air Compressor is DM-YSJ.
- **Q: Where is the Scroll Air Compressor manufactured?**
- A: The Scroll Air Compressor is made in China.
- Q: What is the minimum order quantity for the Scroll Air Compressor?
- A: The minimum order quantity for the Scroll Air Compressor is 1 unit.



🔇 86-13246760185 🖸 sales3@dmllcn.com 🙆 coldroomunit.com

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