



# Piston Air Compressor For Walk In Cooler Cold Room Unit Freezer Storage Chamber

## **Basic Information**

Brand Name: DM

Model Number: DM-YSJ

Minimum Order

Quantity:

• Price: \$200~\$100000

Packaging Details: Wooden Case

• Delivery Time: 30 Work Days

• Payment Terms: T/T

• Supply Ability: 100000pcs/year



# **Product Specification**

• Condition: New

Cooling Method: Air Cooling

• Working Pressure: 5 Bar

• Air Delivery: 4m3/min

Motor: Aluminium/ Copper Wire

• Diemnsion: 700\*350\*350 Mm

• Motor Speed: 790RMP

Transmission Way: Belt Driven

Highlight: Freezer Storage Chamber Piston Air

Compressor

, Walk In Cooler Piston Air Compressor, Cold Room Piston Air Compressor

## **Product Description:**

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



#### Features:

- 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:**

Cylinder Number: 2-6

Displacement Volume: 12.2-54m³/h

Crankcase Heater: 120kw Refrigeration Oil: Suniso 3gs

Weight: 63-175kg

Norminal Power: 2.2-15HP

# **Applications:**

Applications of Piston Compressors:

Refrigeration and Air Conditioning - Used in household refrigerators, commercial freezers, and HVAC systems.

Industrial Manufacturing - Provides compressed air for machinery, tools, and automation systems.

Ultra Efficient Turbo Compressor for Outstanding High Performance Industrial Applications

Introducing the ultra efficient turbo compressor designed specifically for outstanding high-performance industrial applications. This cutting-

edge compressor is engineered to deliver superior results in a variety of industrial settings, ensuring optimum productivity and efficiency.



## **Customization:**

Product Customization Services for the Piston Air Compressor:

- Brand Name: DM

- Model Number: DM-YSJ

- Place Of Origin: Made In China

- Packaging Details: Wooden Case

- Delivery Time: 30 Work Days

- Payment Terms: T/T

- Supply Ability: 100000pcs/year

- Air Delivery: 4m3/min

- Transmission Way: Belt Driven

- Motor: Aluminium/ Copper Wire

- Cooling Method: Air Cooling



# FAQ:

- Q: What is the brand name of this piston air compressor?
- A: The brand name of this piston air compressor is DM.
- Q: What is the model number of this piston air compressor?
- A: The model number of this piston air compressor is DM-YSJ.
- Q: Where is this piston air compressor made?
- A: This piston air compressor is made in China.
- Q: What certifications does this piston air compressor have?
- A: This piston air compressor is certified with CE and ISO.
- Q: What are the payment terms for purchasing this piston air compressor?
- A: The payment terms for purchasing this piston air compressor are T/T.







sales3@dmllcn.com



© coldroomunit.com