



700*350*350 Mm Dimension Air Compressor For Walk In Cooler And Air Conditioner Belt Driven Transmission Way

Our Product Introduction

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Basic Information

- Brand Name: DM
- Model Number: DM-YSJ
- Minimum Order Quantity: 1
- Price: \$200~\$100000
- Packaging Details: Wooden Case
- Delivery Time: 30 Work Days
- Payment Terms: T/T
- Supply Ability: 100000pcs/year



Product Specification

- Air Delivery: 4m3/min
- Working Pressure: 5 Bar
- Transmission Way: Belt Driven
- Cooling Method: Air Cooling
- Condition: New
- Diemnsion: 700*350*350 Mm
- Motor Speed: 790RMP
- Motor: Aluminium/ Copper Wire
- Highlight: **Walk in Cooler Air Compressor,
Belt Driven Air Compressor**

Product Description

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:

Advantages

1. Reciprocating compressors can achieve high compression ratios, making them suitable for high-pressure applications.
2. They are employed in various industries, including refrigeration, air conditioning, and gas compression.
3. Reciprocating compressors maintain good efficiency even under varying load conditions.
4. The robust design of reciprocating compressors ensures long service life with proper maintenance.
5. Their simple structure allows for convenient servicing and replacement of parts.
6. Reciprocating compressors can compress different types of gases, including air, refrigerants, and industrial gases.



Technical Parameters:

Main Parameters

Cylinder Number : 2-3
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:

1. Refrigeration and Air Conditioning - Piston compressors are commonly utilized in household refrigerators, commercial freezers, and HVAC systems to maintain proper temperature control.
 2. Industrial Manufacturing - These compressors play a critical role in industrial manufacturing by delivering compressed air for various applications such as powering machinery, tools, and automation systems.
- Ultra Efficient Turbo Compressor for Outstanding High Performance Industrial Applications

The ultra-efficient turbo compressor is designed for exceptional performance in industrial settings where high efficiency and reliable operation are essential. It is tailored for demanding applications in industries that require top-notch compressed air solutions.



Customization:

Product Customization Services

Brand Name: DM

Model Number: DM-YSJ

Place Of Origin: Made In China

Packaging Details: Wooden Case

Delivery Time: 30 Work Days

Supply Ability: 100000pcs/year

Dimension: 700*350*350 mm

Motor: Aluminium/ Copper Wire

Cooling Method: Air Cooling

Condition: New

Transmission Way: Belt Driven



FAQ:

Q: What is the brand name of this Piston Air Compressor?

A: The brand name is DM.

Q: What is the model number of this Piston Air Compressor?

A: The model number is DM-YSJ.

Q: Where is this Piston Air Compressor made?

A: This Piston Air Compressor is made in China.



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