



Refrigeration Air Cooler Compressor Customized Power Supply ISO Certification

Basic Information

• Place of Origin: CHINA • Brand Name: DM CE;ISO · Certification:

• Model Number: DM-YSJ-00020

• Minimum Order

Quantity:

\$2000~\$100000 • Price: · Packaging Details: Wooden case • Delivery Time: 30 Work days

• Payment Terms: T/T

· Supply Ability: 1000000pcs/year



Product Specification

• Brand: Refrigerator Compressor

• Compressor Type: Scroll Compressor • Use: Refrigeration Parts Customizable • Power Supply:

• Warranty: 1 Year

• Transport Package: Wooden Packing

• Refrigerant: R410A

• Highlight: Refrigeration Air Cooler Compressor,

> Air Cooler Compressor Customized, **ISO Refrigeration Compressor**



22000 BTU Cooling Capacity Refrigeration Air Cooler Compressor for Customizable Power Supply

Product Description:

A scroll compressor is a type of volumetric compression compressor that uses a moving scroll and a static scroll to compress gas. One important feature of this compressor is its ability to allow for the shunt flow of gas through the compressor housing to reduce oil entrainment.

After the gas enters the casing, some of it is directed upward to reduce the amount of gas flowing downward towards the oil. To achieve this, the compressor motor may be surrounded by a sleeve with upper and lower holes that direct air flow to the upper and lower stator end turns of the motor.

In some embodiments, it is crucial to position the suction inlet relative to the two gas passages between the stator and the motor housing. The inlet is positioned in such a way that incoming gas is received by a channel that divides the flow into two opposite directions, upward and downward. Other channels in the compressor send gas upwards only.

In addition to these features, suction baffles, diffusers, streamlined counterweights, and suction line oil traps can also aid in oil separation or minimize oil entrainment.



Features:

Our product offers high performance and efficiency in all range of applications. It is especially effective in outdoor environments with low temperatures, allowing for a high capacity of heat pump operation.

Using Uncontact Scroll

Our product has low sound and low vibration thanks to the use of uncontact scroll technology, without the need of suction and discharge valves. The low sound eliminates the need for sound insulation while the simple design of the circle tube system minimizes vibration.

Small Dimensions and Light Weight

Our product features a simple structure with fewer parts, resulting in a smaller and lighter design compared to reciprocator options. It is an excellent fit for small and light outdoor units with a special high style.

High Reliability

Our product boasts advanced compressor reliability, thanks to the use of fewer parts. This enhances overall product reliability and ensures that our customers receive a top-quality product.

Technical Parameters:

Air Conditioner Model Specifications

Here is a list of various air conditioner models and their respective specifications:

Model	Power (HP)	Exhaust Capacity (M3/h)	Air Condition (7.2/54.4C)	Weight (Kg)	Height (mm)	Refrigeration Input Power (W)
ZR16K3- PFJ	1.33	3.97	4010	1320	25.9	370.4
ZR18K3- PFJ	1.5	4.37	4400	1440	25.9	370.4
ZR20K3- PF.I	1.69	4.76	4890	1600	25.9	370.4

ZR22K3- PFJ	1.83	5.34	5330	1730	25.9	382.8
ZR24K3- PFJ	2	5.92	5920	1870	26.3	382.8
ZR26K3- PFJ	2.17	6.27	6330	2000	25.9	382.8
ZR28K3- PFJ	2.33	6.83	6910	2150	27.2	382.8
ZR30K3- PFJ	2.5	7.3	7380	2290	28.5	405.5
ZR32K3- PFJ	2.67	7.55	7760	2410	28.1	405.5
ZR34K3- PFJ	2.83	8.02	8200	2520	29.5	405.5
ZR36K3- PFJ	3	8.61	8790	2700	29.5	405.5
ZR40K3- PFJ	3.33	9.43	9670	2970	29.9	419.3

Applications:

The DM air cooler compressor is certified by CE and ISO, meeting international standards for quality and safety. It has a cooling capacity of 22000 BTU and three fan speed settings, making it suitable for use in different industrial scenarios. DM-YSJ-00017 is the perfect solution for cooling large industrial spaces such as factories, warehouses, and workshops. The product is built to last, with a 1-year warranty, ensuring that the customer gets value for their money.

DM-YSJ-00017 is versatile, making it suitable for different application occasions and scenarios. It is ideal for use in the following settings:

Factories: DM air cooler compressor is perfect for factories as it provides efficient cooling for large spaces. It ensures that workers have a comfortable working environment, which is crucial for productivity and safety.

Warehouses: The DM compressor system is suitable for warehouses, ensuring that products and equipment are stored in a cool environment, preventing damage caused by heat and humidity.

Workshops: DM-YSJ-00017 is perfect for workshops as it provides a comfortable environment for workers, reducing the risk of heat exhaustion and other heat-related illnesses.

The DM air cooler compressor is available at a price range of \$2000~\$100000, and the minimum order quantity is one. The product is carefully packaged in wooden cases to prevent any damage during transportation, ensuring that it arrives in good condition. The delivery time is 30 work days, and payment terms are T/T. The DM air cooler compressor has a supply ability of 1000000pcs/year, making it readily available to customers.

FAQ:

Here are the frequently asked questions and answers regarding DM Air Cooler Compressor:

- Q: What is the brand name of this air cooler compressor?
- A: The brand name of this air cooler compressor is DM.
- Q: What is the model number of this air cooler compressor?
- A: The model number of this air cooler compressor is DM-YSJ-00017.
- Q: Where is this air cooler compressor made?
- A: This air cooler compressor is made in China.
- Q: What certifications does this air cooler compressor have?
- A: This air cooler compressor has CE and ISO certifications.
- Q: What is the minimum order quantity for this air cooler compressor?
- A: The minimum order quantity for this air cooler compressor is 1.
- Q: What is the price range of this air cooler compressor?
- A: The price range of this air cooler compressor is from \$2000 to \$100000.
- Q: What is the packaging detail for this air cooler compressor?
- A: The packaging detail for this air cooler compressor is a wooden case.
- Q: What is the delivery time for this air cooler compressor?
- A: The delivery time for this air cooler compressor is 30 work days.
- Q: What are the payment terms for this air cooler compressor?
- A: The payment terms for this air cooler compressor are T/T.
- Q: What is the supply ability for this air cooler compressor?
- A: The supply ability for this air cooler compressor is 1000000pcs/year.

M Zhejiang Damai Cold Chain Equipment Co., Ltd.

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