Dustproof Air Curtain Fan Big Wind Power 72" Window Mounted

Basic Information

Place of Origin: China FoshanBrand Name: Available for ODM

Certification: CEModel Number: FM3520Y

• Minimum Order Quantity: 1

Price: Contact Us

Packaging Details: Carton packaging 1 units per carton

• Delivery Time: 3-8 work days

Payment Terms: T/TSupply Ability: 5000



Product Specification

• Applicable Industries: Hotels, Garment Shops, Building Material

Shops, Manufacturing Plant, Machinery Repair Shops, Food & Beverage Factory, Restaurant, Home Use, Retail, Food Shop, Printing Shops, Construction Works, Energy & Mining, Food & Beverage Shops, Air

Conditioning Uni

Provided:

Place Of Origin: Guangdong, China

• Voltage: 220V50hz

Customized Support: OEM, ODM, OBMMounting: Wall / Window Mount

Model Number: FM3520Y
Warranty: 1 Year
Core Components: Motor
Product Name: Air Curtain



More Images



Product Description

Product Applications

The air curtain plays a crucial role in various fields. Firstly, at hospital operating room entrances, it prevents external bacteria from entering. Secondly, it stops cold air from escaping, maintaining a constant temperature. Thirdly, in pharmaceutical manufacturing areas, it prevents dust contamination of medications. Fourthly, in electronics factories, it reduces the impact of static electricity on electronic products. Lastly, at food warehouse entrances, it keeps out rodents and other small animals. The air curtain provides reliable protection for these specialized environments.



Product Casing

The air curtain's curved casing and metal coating offer distinct advantages. Firstly, the curved design is aesthetically pleasing and enhances the space's elegance. Secondly, it optimizes the air curtain's performance. The metal coating provides durability and pressure resistance, while also being fingerprint-resistant and easy to clean. Lastly, it improves the overall reliability of the product.



Product Motor

The core motor of the air curtain has several notable advantages. Firstly, the high reliability of the pure copper motor minimizes maintenance issues. Secondly, the precision of the ball bearings ensures even and stable air curtain performance. Thirdly, it is energy-efficient, reducing operational costs. Fourthly, with a high protection rating, it withstands harsh environments. Lastly, it comes with excellent after-sales service, providing timely technical support and assurance for users.

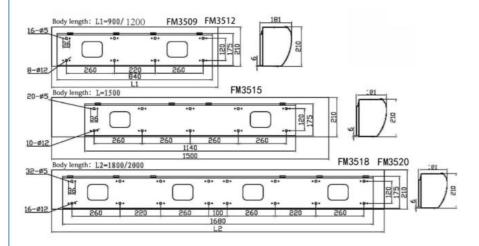


product impeller

The fiberglass fan wheel of this air curtain offers five major benefits. Firstly, its high strength ensures safe operation. Secondly, it produces low noise, creating a comfortable environment. Thirdly, it has strong weather resistance, adapting to various climate conditions. Fourthly, it provides a large and stable airflow. Lastly, it is easy to process, meeting diverse design requirements.



Product Dimensions Diagram



Product Specifications

Model	Rated voltage (V)	Rated frequency (Hz)	Powe (W)	Wind speed (m/s)	Air volume (m3/h)	Nois e dB(A)	Installatio n height (m)	ns (mm)	Net weight (kg)
FM3509	220	50	135/1 15	11-13	2350	55	3.0-3.5	920X207 X175	11.0
FM3509 Y	220	50	135/1 15	11-13	2350	55	3.0-3.5	920X207 X175	11.0
FM3512	220	50	175/1 64	11-13	3050	57	3.0-3.5	1200X207 X175	13.0
FM3512 Y	220	50	175/1 64	11-13	3050	57	3.0-3.5	1200X207 X175	13.0
FM3515	220	50	232/2 10	11-13	3950	59	3.0-3.5	1500X207 X175	16.0
FM3515 Y	220	50	232/2 10	11-13	3950	59	3.0-3.5	1500X207 X175	16.0
FM3518	220	50	275/2 18	11-13	4500	62	3.0-3.5	1800X207 X175	22.0
FM3518 Y	220	50	275/2 18	11-13	4500	62	3.0-3.5	1800X207 X175	22.0
FM3520	220	50	293/2 40	11-13	4700	64	3.0-3.5	2000X207 X175	24.0
FM3520 Y	220	50	293/2 40	11-13	4700	64	3.0-3.5	2000X207 X175	24.0

Company Profile

Guangdong Zhongdian Jiajin Environmental Technology Co., Ltd. originated from Foshan Nanhai Zhongxing Hardware Electrical Appliance Factory (with brands including Zhongdian Fresh Air and Zhongdian Xinke). The company specializes in the research, development, and manufacturing of DKT external rotor air conditioning fans (snail-type and square-type), mixed flow booster duct fans, KTF stainless steel external rotor centrifugal air handling units, air curtains, purifying low-noise fans, and centrifugal low-noise ventilation equipment. It is a modern national high-tech enterprise focusing on EC frequency conversion digital energy-saving fans. The manufacturing base is located in Foshan, Guangdong Province.

Since its establishment in 1997, the company has adhered to a quality-centric approach and actively developed its proprietary brand, Zhongdian. It has successively passed ISO9001, CE, and national CCC mandatory product certifications and has obtained multiple utility model patents. The company ranks among the top in the industry in terms of comprehensive strength and brand influence.

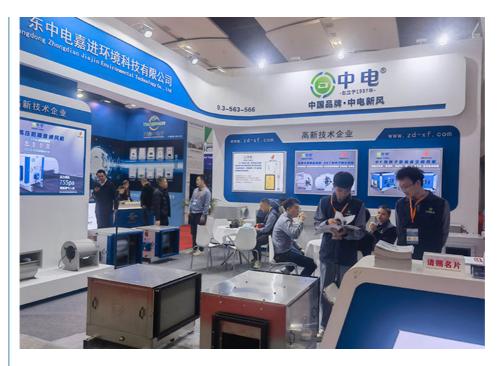
Guangdong Zhongdian Jiajin Environmental Technology Co., Ltd. operates under the philosophy of "Technological Innovation, Respect for Talent, Reform and Innovation, Pursuit of Excellence." The company has introduced over ten advanced automation devices and possesses a testing laboratory that complies with the national standard GB/T 1236-2017 "Performance Testing of Industrial Fans with Standardized Ducts," along with a 5S management system. It emphasizes user experience with its products and focuses on continually meeting customer needs. Through relentless efforts, the company has become a leader in the fresh air system market.

The company adheres to the principle of "Quality First, Quantity Second," earning trust from users across the country with its excellent quality and outstanding performance. It strives to enhance competitive advantages in pre-sales, sales, and aftersales services, and continues to uphold the creed of "Customer First, Service Excellence." The company is dedicated to continuous product and service iteration, aiming to become a leading brand in high-end fresh air system equipment.



EXHIBITION SHOW

We have strong sales network system and can undertake a large number of OEM/ODM orders.. Our products are mainly exported to Europe, America, the Middle East and Southeast Asia, and old customers account for up to 30%. Our products are made of pure copper tubes and use Yongan motors, has the characteristics of high quality, super mute, comfortable style and reasonable price. We have independent R & D and design team that can meet any comments and conditions you have on product customization and technology research and development.



The team

Our team will also carry out some outdoor group building activities to enhance the cohesion of employees and devote the mselves to work with more enthusiasm.









Showcase of Factory Capabilities









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