Overdoor Fresh Hot Air Curtain Heaters 36" For Air Barrier 220V 50hz

Basic Information

Place of Origin: China FoshanBrand Name: Available for ODM

Certification: CEModel Number: FM3509Y

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, Farms, Restaurant, Home Use, Retail, Food Shop, Printing Shops, Construction Works, Energy & Mining, Food & Beverage Shops,

Other, Advert

Mounting: Wall / Window MountPlace Of Originin: Guangdong, China

• Voltage: 220V50hz

• Customized Support: OEM, ODM, OBM

Key Selling Points: High Air Speed And High Air Capacity

• Dimension(L*W*H): 900*207*175mm

• Warranty: 1 Year

Core Components: Motor, Bearing
 Machinery Test Report: Provided
 Video Outgoing-inspection: Provided



More Images



Product Description

Product Applications

The air curtain has diverse applications. Firstly, in hotel lobbies, it provides thermal insulation and reduces energy consumption. Secondly, it blocks external noise from entering, creating a quieter atmosphere. Thirdly, in food processing plants, it prevents contaminants from entering the production area. Fourthly, at library entrances, it minimizes dust impact on books. Lastly, in pet stores, it prevents pet hair from drifting outside. These functions make air curtains an ideal choice for various settings.



Product Enclosure

Our air curtain features unique attributes, including a curved shell and metal spraying. The curved design enhances aesthetics and integrates seamlessly with various décor styles, while also reducing wind resistance and lowering noise levels. The metal spraying ensures the shell is highly water-resistant, chemically resistant, and maintains color durability, preventing discoloration over time.



Product Motor

Our air curtain features a core motor made of pure copper, ensuring strong reliability and reducing maintenance issues. It uses high-precision ball bearings for smooth and stable operation, which guarantees even airflow and energy efficiency. The motor's long-lasting performance minimizes heat generation and lowers operating costs.

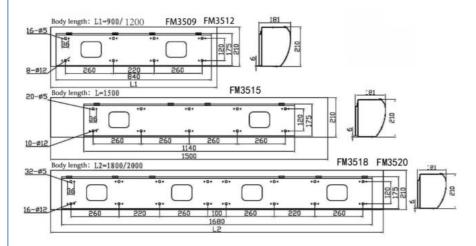


Product Impeller

The fiberglass impeller in this air curtain offers several benefits. Firstly, its robust material ensures that the impeller maintains its shape and performance over long-term use. Secondly, its lightweight nature facilitates easier installation and maintenance. Thirdly, it has excellent aging resistance, ensuring stable performance over time. Fourthly, it provides large and even airflow, enhancing the effectiveness of the air curtain. Lastly, it is environmentally friendly and non-toxic, aligning with modern green principles.



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)	Dimensio 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.

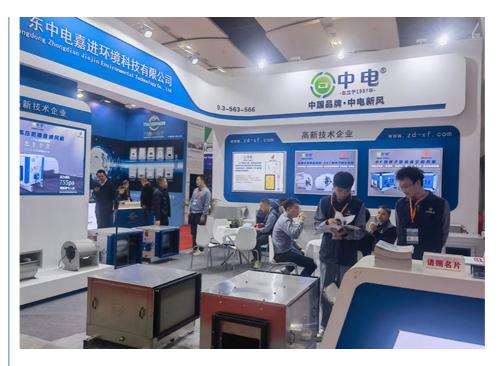
Guangdong Zhongdian Jiajin Environmental Technology Co., Ltd. operates under the philosophy of "Technological Innovation, Respect for Talent, Reform and Innovation, Pursuit of Excellence." The company has introduced over ten advanced automation devices and possesses a testing laboratory that complies 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.





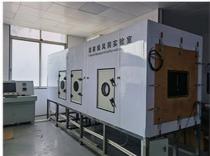




Showcase of Factory Capabilities









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