

Outside Cross Flow Air Curtain Fan Tubular Type 90cm 120cm 150cm

Our Product Introduction

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Basic Information

- Place of Origin: China Foshan
- Brand Name: Available for ODM
- Certification: CE
- Model Number: FM3515
- Minimum Order Quantity: 1
- Price: Contact Us
- Packaging Details: Carton packaging 1 units per carton
- Delivery Time: 3-8 work days
- Payment Terms: T/T
- Supply Ability: 5000



Product Specification

- Type: Air Curtain
- Mounting: Wall / Window Mount
- Applicable Industries: Hotels
- Place Of Origin: China Foshan
- Operating Voltage: 220V50hz
- Warranty: 1 Year
- Weight (KG): 16KG
- Key Selling Points: Competitive Price, Stable Quality
- Specification: 1500mm
- Dimension: 1500*207*175mm
- Input Power: 232/210W
- Highlight: **Tubular Type Air Curtain Fan,
120cm Air Curtain Fan,
150cm outside air curtain**



More Images



Product Description

Product Applications

The air curtain plays a crucial role in various settings. Firstly, at supermarket entrances, it prevents the exchange of hot and cold air, saving on air conditioning costs. Secondly, it prevents flies, mosquitoes, and other insects from entering the supermarket, ensuring food hygiene. Thirdly, at office entrances, it reduces dust that could damage office equipment. Fourthly, at the entrances and exits of underground parking lots, it blocks exhaust gases from spreading to other areas. Finally, in factory workshops, it prevents dust from dispersing, improving the working environment. The air curtain plays a crucial role in maintaining environmental quality across various settings.



Product Casing

The air curtain features a curved casing with a metal spray finish. The ergonomic curved design offers visual comfort and optimizes airflow for increased efficiency. The metal spray coating provides additional benefits: it is wear-resistant and less prone to scratches.



Product Motor

Our air curtain uses a pure copper motor, which offers high energy conversion efficiency and delivers strong airflow. The ball bearing design reduces motor wear and ensures quiet operation, minimizing impact on the surrounding environment. It is also easy to maintain, allowing for convenient regular upkeep. Additionally, the motor's elegant appearance complements the overall design of the air curtain, enhancing the device's premium quality.

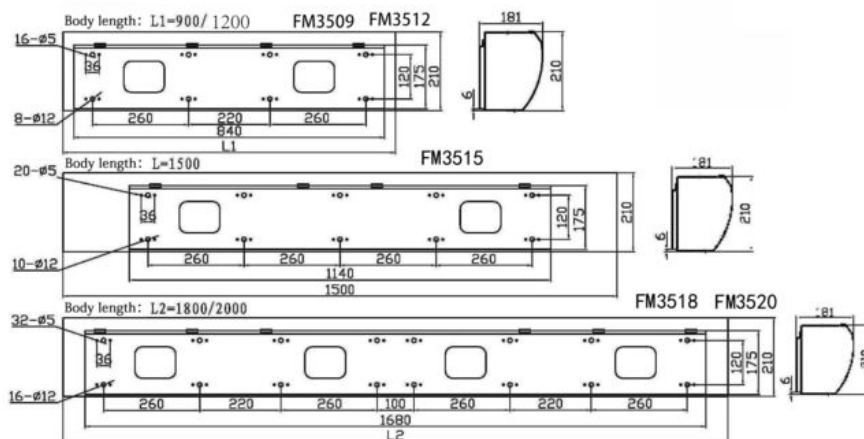


Product Impeller

The fiberglass fan wheel of the air curtain has several notable advantages. Its high toughness makes it resistant to breakage, while its low thermal conductivity prevents motor overheating. Additionally, its excellent flame retardancy enhances safety. The fan wheel's strong design flexibility meets various air curtain needs, and it offers a relatively low cost, providing high cost performance.



Product Dimensions Diagram



Product Parameters

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	135/15	11-13	2350	55	3.0-3.5	920X207 X175	11.0
FM3509 Y	220	50	135/15	11-13	2350	55	3.0-3.5	920X207 X175	11.0
FM3512	220	50	175/164	11-13	3050	57	3.0-3.5	1200X207 X175	13.0
FM3512 Y	220	50	175/164	11-13	3050	57	3.0-3.5	1200X207 X175	13.0
FM3515	220	50	232/210	11-13	3950	59	3.0-3.5	1500X207 X175	16.0
FM3515 Y	220	50	232/210	11-13	3950	59	3.0-3.5	1500X207 X175	16.0
FM3518	220	50	275/218	11-13	4500	62	3.0-3.5	1800X207 X175	22.0
FM3518 Y	220	50	275/218	11-13	4500	62	3.0-3.5	1800X207 X175	22.0
FM3520	220	50	293/240	11-13	4700	64	3.0-3.5	2000X207 X175	24.0
FM3520 Y	220	50	293/240	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.

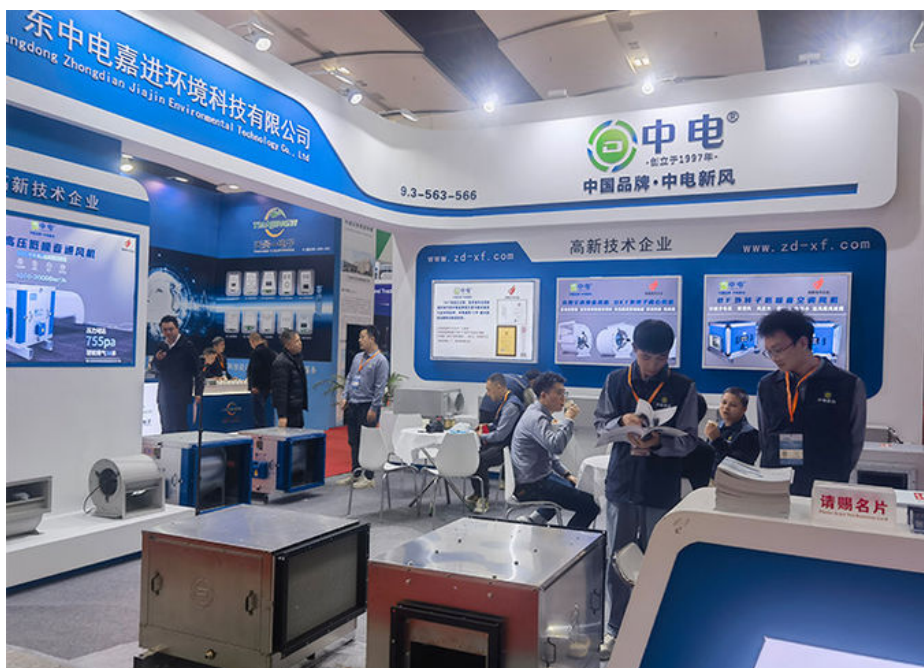
Guangdong Zhongdian Jiajin Environmental Technology Co., Ltd. operates under the philosophy of "Technological Innovation, Respect for Talent, Reform and Innovation, Pursuit of Excellence." The company has introduced over ten advanced automation devices and possesses a testing laboratory that complies 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 after-sales 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 Yonggan 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 themselves to work with more enthusiasm.




Showcase of Factory Capabilities



 ZhongDian **Guangdong Zhongdian Jiajin Environmental Technology Co., Ltd.**

 0085246403891

 sales001@zd-fan.com

 zd-fan.com

Xizi Industrial Zone, Lishui Town, Nanhai District, Foshan City, Guangdong Province, China