Outside Air Curtain Air Conditioner 220V 900mm 1000mm 1200mm 1800mm For Doors

Basic Information

- Place of Origin:
- Brand Name:
- Certification: CE
- Model Number:
- Minimum Order Quantity:
- Price:

Our Product Introduction

for more products please visit us on zd-fan.com

- Packaging Details:
- Delivery Time:
- Payment Terms: T/T
- Supply Ability:



Product Specification

- Type:
- Applicable Industries:
- Mounting:
- Airflow:
- Place Of Origin:
- Operating Voltage:
- Warranty:
- Weight (KG):
- Customized Support:
- Warranty Of Core Components:
- Core Components:

Building Material Shops, Manufacturing Plant, Food & Beverage Factory, Restaurant,

Air Curtain

China Foshan

FM3518Y

Contact Us

3-8 work days

1

5000

Available for ODM

Carton packaging 1 units per carton

Hotel Restaurant Workshop School Hotels,

Retail, Construction Works , Food &

- Beverage Shops Wall / Window Mount
- 4500m³/h
- Guangdong, China
- Voltage: 220V50hz
 - 1 Year
 - 22KG
 - OEM, ODM, OBM
 - 1 Year
 - Motor, Other

Easy Installation Large Air Volume Law



More Images



Product Applications

The air curtain has a wide range of applications. Firstly, in a food court at a shopping mall, it prevents odors from different stalls from mingling. Secondly, it keeps flies and other pests away from food. Thirdly, at the entrance of a factory warehouse, it reduces moisture ingress, protecting the goods. Fourthly, at the entrance of an underground shopping mall, it blocks dust from the ground. Finally, in a shopping center atrium, it creates a comfortable and inviting atmosphere.



Product casing

The advantages of this air curtain lie in its curved design and metal coating. Firstly, the curved design enhances visual impact. Secondly, it improves the stability of the air curtain. The metal coating provides corrosion resistance, extending the product's lifespan. Thirdly, it offers thermal insulation properties. Lastly, it enhances the brand image of the product.



product motor

The core motor of this air curtain offers the following advantages: Firstly, the pure copper motor provides excellent thermal conductivity, ensuring reliable operation even in high-temperature environments. Secondly, the sealed ball bearings prevent contaminants from entering, extending the motor's lifespan. Thirdly, it is energy-efficient, helping users save on electricity costs. Fourthly, the wide speed range allows for adjustable airflow according to specific needs. Lastly, its stylish appearance adds a modern touch to any setting.

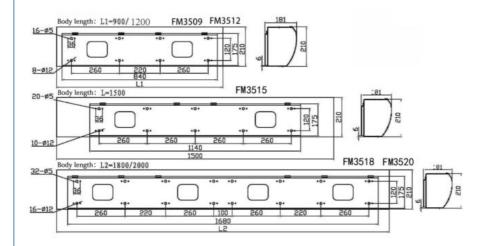


Product Fan Wheel

The advantages of this air curtain lie in its fiberglass fan wheel. Firstly, it offers high hardness to withstand external impacts. Secondly, it has excellent heat dissipation properties, protecting the motor. Thirdly, it is environmentally friendly and recyclable, meeting sustainability requirements. Fourthly, the fan wheel is highly precise, ensuring smooth operation. Lastly, it comes in various colors and can be customized to fit individual preferences.



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.

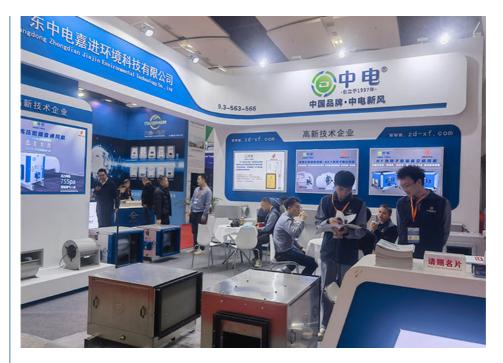
Guangdong Zhongdian Jiajin Environmental Technology Co., Ltd. operates under the philosophy of "Technological Innovation, Respect for Talent, Reform and Innovation, Pursuit of Excellence." The company has introduced over ten advanced automation devices and possesses a testing laboratory that complies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

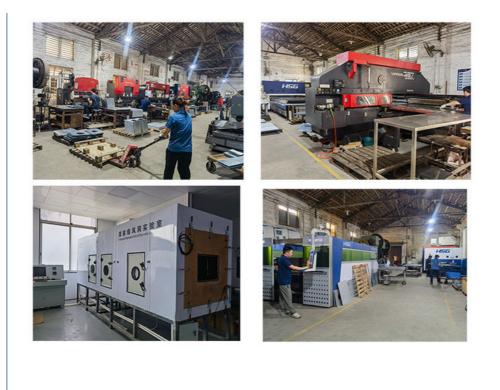


The team

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



SchongDian Guangdong Zhongdian Jiajin Environmental Technology Co., Ltd.

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