

Commercial Wall-Mounted Centrifugal Air Curtain Split System

Our Product Introduction

Basic Information

- Place of Origin: China Foshan
- Brand Name: Available for ODM
- Certification: CE
- Model Number: FM3520
- 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

- Applicable Industries: Double Door
- After-sales Service Provided: Online Support
- Place Of Origin: China Foshan
- Voltage: 220V / 50hz
- Customized Support: OEM / ODM
- Installation Type: Split System
- Model Number: FM3520
- Warranty Of Core Components: 5 Year
- Fan Type: Centrifugal Air Curtain
- Dimension(L*W*H): 2000 * 207 * 175 Mm
- Certification: CE
- MOQ: 1 Set
- Funtion: Low Noise, Energy Saving
- Air Flow: 4000 M3/h



More Images



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

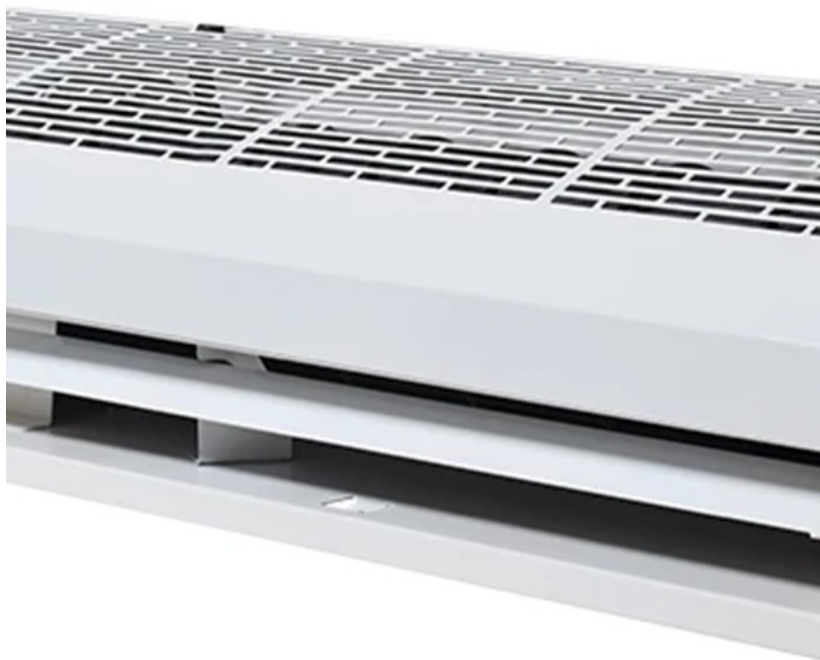
Product Description

Product applications

Air curtains not only save energy, but also create a more comfortable indoor environment. By maintaining a constant temperature and reducing ventilation, air curtains eliminate the discomfort of cold winter winds and hot summer winds. This can significantly improve employee comfort and productivity, especially in high-traffic areas. In addition, by reducing the amount of dust and allergens entering buildings, air curtains can help improve indoor air quality and create a healthier environment for everyone inside.

Durable Casing Construction

Crafted with reinforced, thicker panels and a meticulously designed body to optimize airflow efficiency and ensure long-lasting durability.



Upgrade to Premium Ball Bearings

Our adoption of elite ball bearings over traditional hydraulic models significantly enhances motor durability and ensures whisper-quiet, seamless performance.



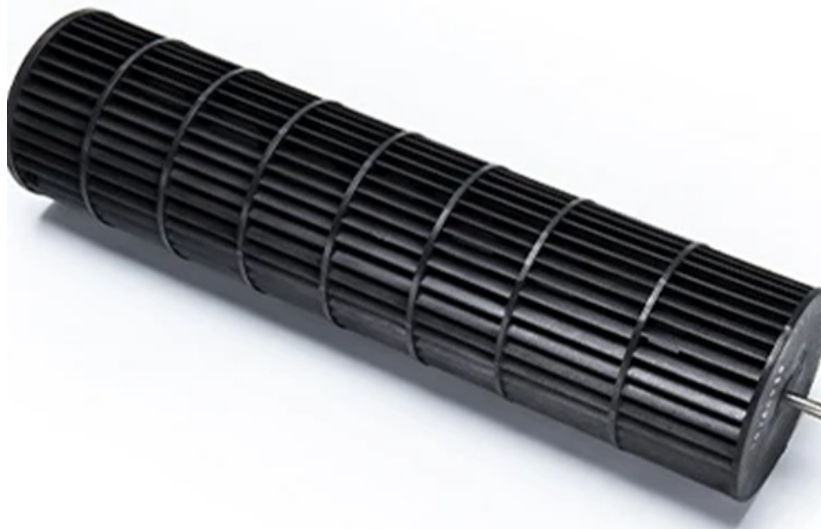
Pure Copper Motor for Optimal Performance

Our motor is expertly crafted with 100% pure copper wiring, ensuring stable and powerful performance. Designed for reliability and robust operation, it stands out in energy efficiency, providing a cost-effective solution tailored to your requirements.

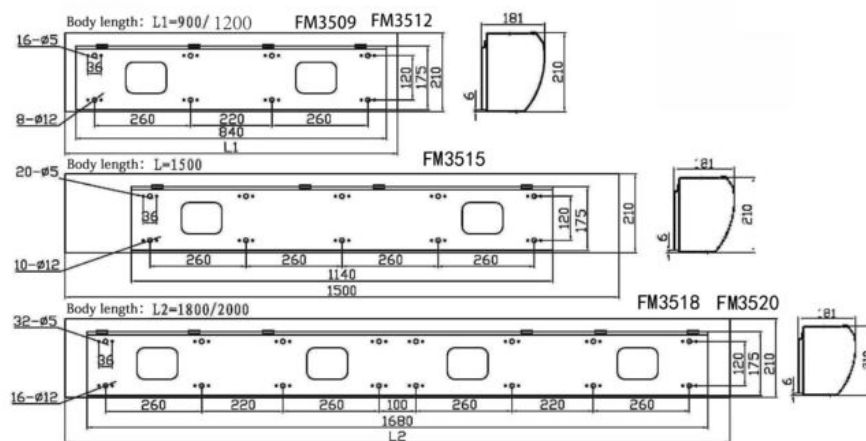


Aerodynamically Engineered Wind Wheel for Enhanced Airflow

Our oversized wind wheel is meticulously designed to optimize air intake, reduce vibrations, and lower noise levels. It guarantees a consistent and smooth airflow, improving overall performance and efficiency.



Product Dimensions Diagram



product specifications

Model	Rated voltage (V)	Rated frequency (Hz)	Powe (W)	Wind speed (m/s)	Air volume (m3/h)	Noise dB(A)	Installation height (m)	Dimensions (mm)	Net weight (kg)
FM3509	220	50	135/15	11-13	2350	55	3.0-3.5	920X207X175	11.0
FM3509 Y	220	50	135/15	11-13	2350	55	3.0-3.5	920X207X175	11.0
FM3512	220	50	175/164	11-13	3050	57	3.0-3.5	1200X207X175	13.0
FM3512 Y	220	50	175/164	11-13	3050	57	3.0-3.5	1200X207X175	13.0
FM3515	220	50	232/210	11-13	3950	59	3.0-3.5	1500X207X175	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 themselves to work with more enthusiasm.




Showcase of Factory Capabilities



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