# Low Noise Durable Air Cabinet Water Cooling Commercial Box Centrifugal Fan Industrial Ducted Kitchen Exhaust Air Supply

#### **Basic Information**

Place of Origin: China FoshanBrand Name: Available for ODM

Certification:

Model Number: LFT32G-35D

Minimum Order Quantity:

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: KitchenElectric Current Type: AC

After-sales Service Online Support

Provided:

• Place Of Origin: China Foshan

Voltage: 220V/380V For Option

Customized Support: OEM

Mounting: FREE STANDING

Model Number: DT25-81Warranty: 1 Year

• Core Components: Motor, Impeller

• Type: Centrifugal Ventilation Cabinet

Fan Type: Centrifucal Cabinet

Keyword: Low NoiseMotor Type: AC Motor



## More Images





#### **Product Description**

## **Product Application**

The Centrifugal Water Curtain Cooling Air Cabinet is a state-of-the-art air cooling system that harnesses the power of cutting-edge centrifugal water curtain technology. This innovative system efficiently lowers air temperatures, creating a comfortable and healthy environment. It is perfectly suited for various applications, including kitchen cooling and fresh air supply in commercial settings.

## **Product Advantages**

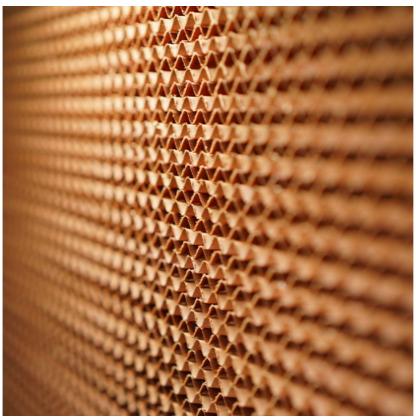
#### **Robust Stainless Steel Construction**

- Corrosion Resistant: The stainless steel build ensures long-lasting durability and resistance to rust, making it a dependable choice for prolonged use.
- Safety and Stability: A robust design guarantees safety and stability, even in high-demand environments.



#### **High-Performance Water Curtain Paper**

- Innovative Honeycomb Structure: Made from a unique honeycomb structure paper, the water curtain paper is water-soluble and highly effective at preventing backwater issues.
- Consistent Performance: Maintains its integrity and performance over time, ensuring reliable cooling efficiency.



# **User-Friendly Operation**

- Simplified Controls: An easy-to-use interface allows for quick adjustments and hassle-free operation. Enhanced Air Quality: Features a clean water function that promotes better air quality while providing rapid
- cooling.

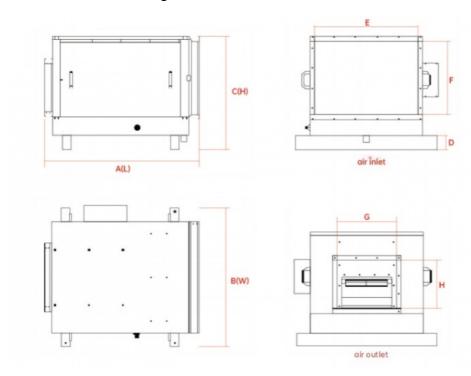


## **Product Parameters**

| Model<br>Number | N/Altana | Air<br>Volume | Power | Noise | Voltage | Consump | Number<br>Of open<br>tuyere | Weight |
|-----------------|----------|---------------|-------|-------|---------|---------|-----------------------------|--------|
| Unit            | (V)      | (m³/h)        | (W)   | (dB)  | (Pa)    | (L/H)   | (pcs)                       | (KG)   |

| LFT32G-<br>35D  | 220 | 3500  | 320  | 49 | 420 | 3  | 8-10  | 57 |
|-----------------|-----|-------|------|----|-----|----|-------|----|
| LFT32G-<br>35   | 380 | 3500  | 320  | 49 | 430 | 3  | 8-10  | 57 |
| LFT55G-<br>50D  | 220 | 5000  | 550  | 53 | 449 | 6  | 10-15 | 68 |
| LFT55G-<br>50   | 380 | 5000  | 550  | 53 | 468 | 6  | 10-15 | 68 |
| LFT80G-<br>70   | 380 | 7000  | 1100 | 55 | 480 | 10 | 15-20 | 70 |
| LFT150G<br>-100 | 380 | 10000 | 1800 | 56 | 530 | 12 | 8-25  | 93 |

## **Product Dimension Diagram**



#### **Product Dimension Parameters**

| Model<br>Number |     | B(W) | C(H) | D  | E   | F   | G   | H   | Flange<br>thicknes<br>s |
|-----------------|-----|------|------|----|-----|-----|-----|-----|-------------------------|
| LFT32G-<br>35D  |     | 810  | 621  | 85 | 588 | 378 | 345 | 250 | 30*30                   |
| LFT55G-<br>50D  |     | 840  | 686  | 85 | 618 | 443 | 355 | 290 | 30*30                   |
| LFT80G-<br>70   | 941 | 840  | 686  | 85 | 618 | 443 | 355 | 290 | 30*30                   |
| LFT150<br>G-100 | 991 | 940  | 729  | 85 | 718 | 486 | 425 | 300 | 30*30                   |

## **Company Profile**

## Guangdong Zhongdian Jiajin Environmental Technology Co., Ltd.

#### **Company Overview**

Guangdong Zhongdian Jiajin Environmental Technology Co., Ltd., formerly known as Foshan Nanhai Zhongxing Hardware Electrical Appliance Factory (with brands including Zhongdian Fresh Air and Zhongdian Xinke), 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. As a modern national high-tech enterprise, we focus on EC frequency conversion digital energy-saving fans, with our manufacturing base located in Foshan, Guangdong Province.

### **Quality and Development**

Since our establishment in 1997, we have remained committed to a quality-centric approach and actively developed our proprietary brand, Zhongdian. Our dedication to excellence has led us to pass ISO9001, CE, and national CCC mandatory product certifications, and we have obtained multiple utility model patents. Our comprehensive strength and brand influence rank among the top in the industry.

#### **Core Philosophy**

At Guangdong Zhongdian Jiajin Environmental Technology Co., Ltd., we operate under the philosophy of "Technological Innovation, Respect for Talent, Reform and Innovation, Pursuit of Excellence." We have introduced over ten advanced automation devices and possess 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. Our emphasis on user experience and continuous customer satisfaction has made us a leader in the fresh air system market.

#### **Commitment to Quality**

We adhere to the principle of "Quality First, Quantity Second," earning trust from users across the country with our excellent quality and outstanding performance. We strive to enhance competitive advantages in pre-sales, sales, and after-sales services, and continue to uphold the creed of "Customer First, Service Excellence."

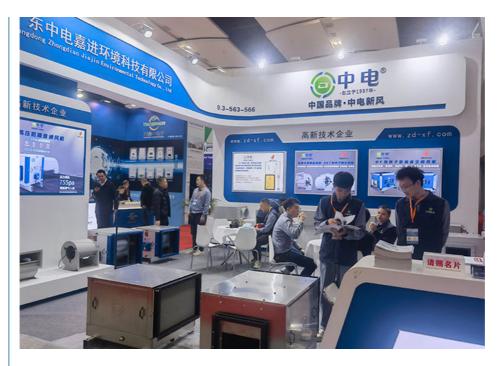
#### **Future Vision**

Our dedication to continuous product and service iteration aims to establish us as a leading brand in high-end fresh air system equipment. We are committed to providing innovative solutions that meet the evolving needs of our customers while maintaining the highest standards of quality and service.



#### **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.





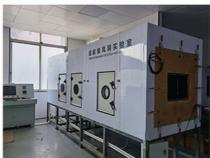




**Showcase of Factory Capabilities** 









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