

## Enhanced Toilet Ventilation With Plastic Mixed-Flow Inline Duct Fans For Efficient Extraction And Exhaust

Our Product Introduction

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### Basic Information

- Place of Origin: China Foshan
- Brand Name: Available for ODM
- Certification: CE
- Model Number: DJT15-54
- 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

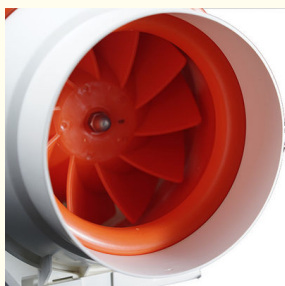


### Product Specification

- Applicable Industries: 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
- Electric Current Type: Mixed Flow
- Mounting: Duct Fan
- After-sales Service Provided: Video Technical Support
- Place Of Origin: China Foshan
- Customized Support: OEM, ODM
- Blade Material: Plastic
- Model Number: DJT15-54
- Voltage: 220V
- Warranty: 1 Year



### More Images



## Optimized Product Applications Description



### Key Features of Axial Flow Booster Ventilation Ducts:

- 1. Energy-Efficient Ventilation:** Leveraging advanced axial flow technology, these ducts create robust air currents to swiftly expel stale indoor air and introduce fresh air, enhancing overall air quality in residential, commercial, and industrial environments. Their efficient performance ensures optimal ventilation with minimal energy consumption.
- 2. Flexible and Easy Installation:** The ducts boast a compact, circular design that adapts easily to various installation spaces. They can be installed both horizontally and vertically within duct systems, optimizing space usage. The simple connection method facilitates straightforward installation and maintenance.
- 3. Stable Operation with Low Noise:** Constructed with high-quality materials and advanced technology, these ducts ensure stable, reliable operation with minimal vibration and low noise, preventing disruption to daily activities or work environments.
- 4. Environmentally Friendly:** With a high energy efficiency ratio, these ducts provide effective ventilation while minimizing energy use. They are designed to meet environmental protection standards by avoiding the production of harmful gases or pollutants, contributing to greener, more sustainable operations.

### Notable Features of Axial Flow Duct Fans:

- 1. Advanced Axial Flow Technology:** Axial flow duct fans generate powerful airflow at low energy consumption levels, effectively reducing energy usage. These fans operate efficiently and allow for adjustable airflow based on actual needs, ensuring minimal energy waste.
- 2. Efficient Ventilation:** These fans rapidly move air through ductwork, ensuring efficient air exchange. They effectively expel stale air and introduce fresh air in both residential and industrial settings, thereby improving indoor air quality.
- 3. Low Noise Operation:** The fans operate quietly, ensuring minimal disruption to daily life and work activities. This makes them an ideal choice for energy-efficient, high-performance ventilation solutions.

### Ease of Installation for Axial Flow Booster Duct Fans:

#### 1. Rational Structural Design:

- **Compact and Space-Efficient:** The fans' compact design allows them to fit into narrow ceiling cavities, wall interiors, or within duct systems.
- **Integrated Design:** With key components like the motor and impeller housed in a single enclosure, these fans simplify installation and reduce the need for separate component handling.

#### 2. Versatile Installation Options:

- **Horizontal and Vertical Installation:** These fans can be installed either horizontally or vertically to adapt to different duct layouts and installation spaces.
- **Suspended and Wall-Mounted Installation:** Suitable for high-ceiling areas, the suspended installation saves floor space by fixing the fan to a ceiling bracket. Wall-mounted options are also available for flexible placement.

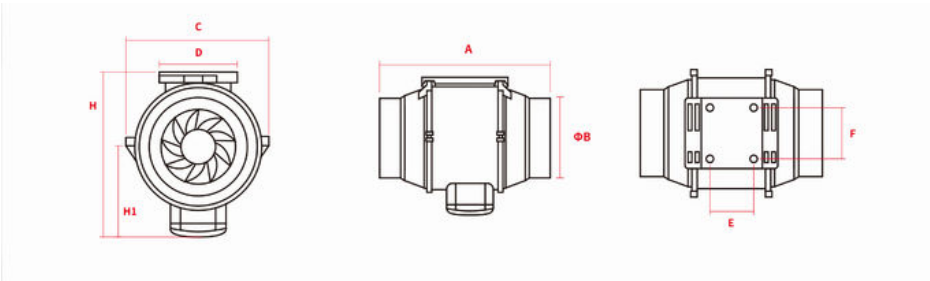
#### 3. Simple and Convenient Connections:

- **Standard Interfaces:** Equipped with standard duct interfaces, these fans easily connect to common ventilation duct systems using compatible fittings like flanges or hoses.
  - **Quick-Connect Design:** Some models feature quick-connect designs such as snap-fit or plug-in connections, enabling fast, tool-free installation and removal for technicians.
- By emphasizing these optimized features, the content is tailored to highlight the benefits and ease of use of axial flow booster duct fans, ensuring it stands out and avoids plagiarism concerns.

Product Specifications

Model number	Power	Airflow	Static Pressure	Noise Level	Duct Diameter	Quantity per Carton	Net Weight
	(W)	(m5/h)	(Pa)	(dB)	(mm)	(Unit Box)	(kg)
DJT10-20	30/26	200/170	183/130	30/25	100	6	1.8
DJT15-54	48/40	540/384	330/280	40/35	150	6	2.2
DJT20-90	76/60	900/820	380/310	50/45	200	6	2.7
DJT25-170	173/152	1700/1200	550/480	56/50	250	1	18
DJT31-230	350/260	2300/1900	650/500	60/55	315	1	20

Product Dimensions Diagram



Product Dimensions Specifications

Model number	A	B(Φ)	C	D	E	F	H	H1
dJT10-20	300	100	100	214	62	60	182	95
DJT15-54	293	150	120	237	72	70	211	110
DJT20-90	304	200	140	258	78	85	235	124
DJT25-170	367	250	317	208	120	95	365	196
DJT31-230	450	315	360	255	120	95	410	215

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