

Custom-Built Compact Industrial Centrifugal Fan With Direct Drive Upblast Capability For ODM Applications

Our Product Introduction

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

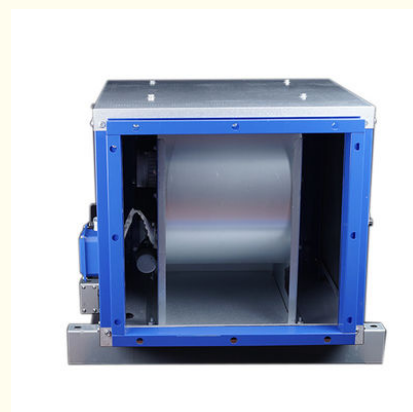
Basic Information

- Place of Origin: China Foshan
- Brand Name: Available for ODM
- Certification: CE
- Model Number: DT48-150
- Minimum Order Quantity: 1
- Price: Contact Us
- Packaging Details: Carton packaging 1 units per carton
- Delivery Time: 10 work days
- Payment Terms: T/T
- Supply Ability: 5000

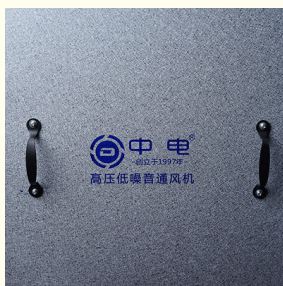
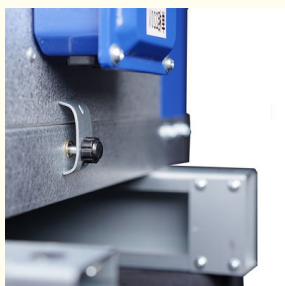


Product Specification

- Applicable Industries: Industrial Solution
- Electric Current Type: AC
- After-sales Service Provided: Online Support
- Place Of Origin: China Guangdong Foshan
- Customized Support: OEM, ODM & Custom
- Warranty: 3 Years
- Motor: 100% Copper Wires
- Product Name: Compact Industrial Centrifugal Cabinet
- Material: Galvanized Sheet
- Fan Type: Centrifugal Centrifugal Blower
- Mounting: Horizontal Or Vertical
- Highlight: Custom-Built Industrial Centrifugal Fan,
Galvanized Sheet Industrial Centrifugal Fan,
Direct Drive Industrial Centrifugal Fan



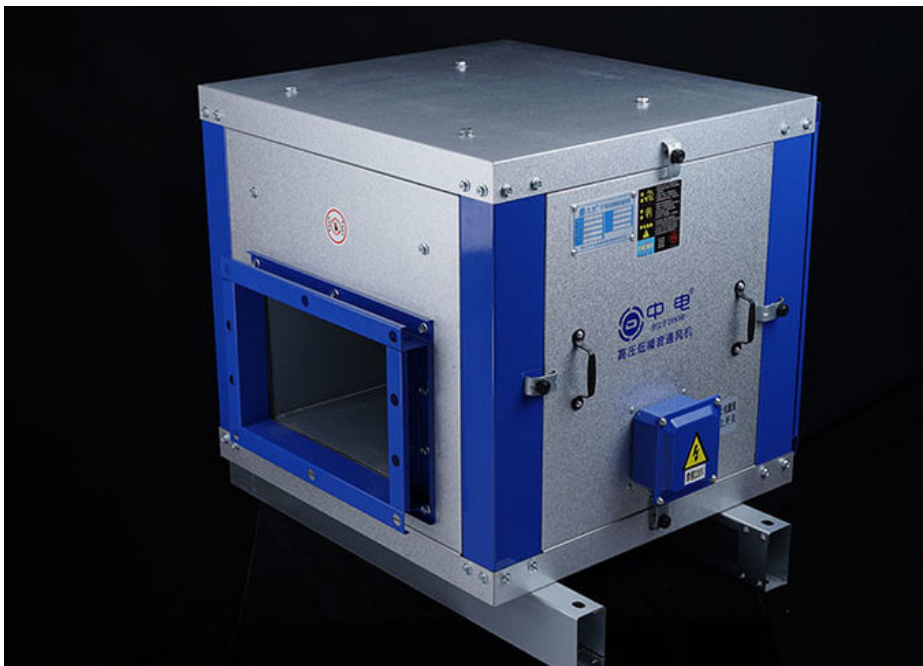
More Images



Product Description

Product Uses

In a kitchen setting, these cabinets swiftly eliminate high temperatures, smoke, and odors. They effectively lower the kitchen temperature, creating a more comfortable work environment for chefs and enhancing their productivity. By promptly removing smoke, they help minimize contamination of kitchen equipment and walls, thereby extending the lifespan of the equipment.



Motor Features

High-efficiency, stable-operating motors offer numerous advantages:

- **Efficiency:** They provide high operational efficiency, reducing energy consumption and saving on operating costs.
- **Stability:** Their strong stability decreases the likelihood of malfunctions and extends their lifespan.
- **Noise Reduction:** They operate with low noise, minimizing environmental disturbance.

These motors have a wide application range, including:

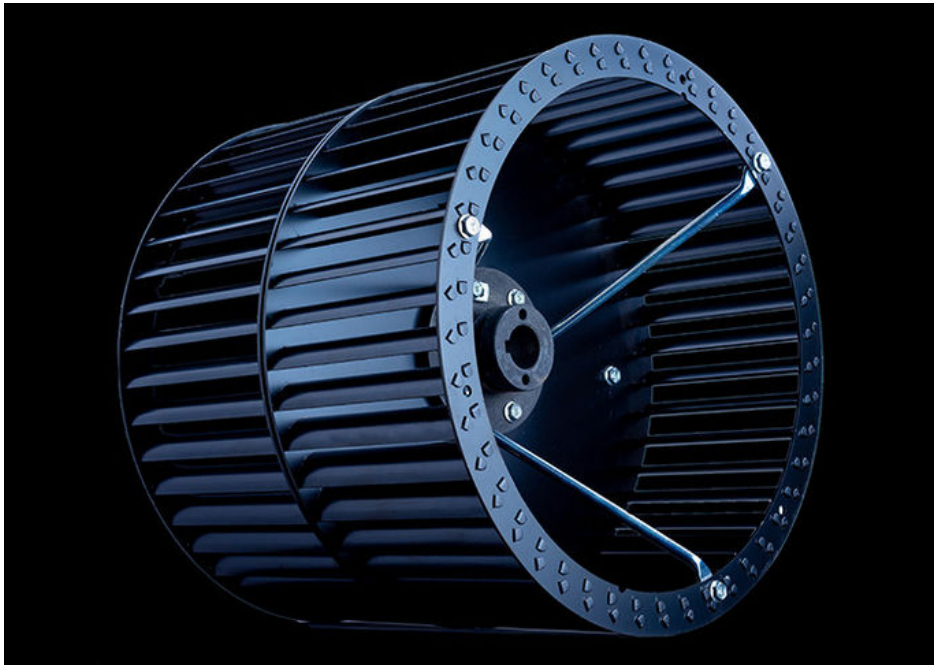
- **Industrial Sector:** Driving various mechanical equipment to enhance production efficiency.
- **Construction Field:** Used in ventilation and air conditioning systems.
- **Transportation:** Applied in electric vehicles.
- **Agriculture:** Supporting irrigation and agricultural processing equipment.
- **Household Appliances:** Adding convenience and comfort to daily life.



Dual-Inlet Wind Turbine Features

The dual-inlet wind turbine boasts several key characteristics:

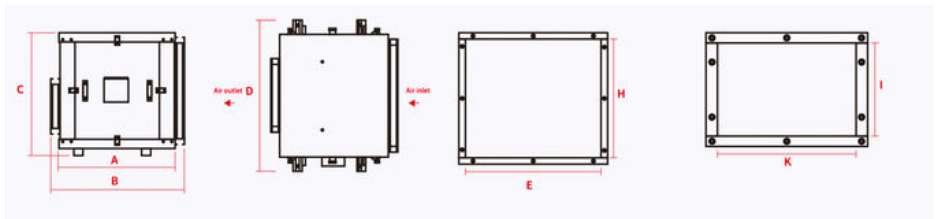
- **Increased Airflow:** The dual-inlet design allows air to enter from two directions simultaneously, greatly expanding the intake area and increasing airflow.
- **Smooth Operation:** Symmetrical air entry from both sides results in even force distribution during rotation, reducing vibration and noise for smoother and more reliable operation.
- **High Efficiency:** It better utilizes the air stream's energy, enhancing operational efficiency.
- **Compact Structure:** The design is space-efficient, making it easy to install in various ventilation systems.
- **Wide Application:** Extensively used in central air conditioning and ventilation systems to provide ample air circulation and create a comfortable indoor environment. Its excellent performance also contributes to lower maintenance costs and a longer service life.



Product Specifications

Model Numb	Voltage	Ffrequency	Rotating speed	Alir volume	Total Pressure	Sound Level	Power	Weight
	(V)	(Hz)	(r/min)	(m2/h)	(Pa)	(dB)	(W)	(kg)
DT11-36	220/380	50	1450	3600	562	57	1.1	49
DT13-48	220/380	50	1450	4800	623	63	1.5	58
DT18-61	220/380	50	1450	6100	673	68	2.2	70
DT25-81	220/380	50	1450	8100	781	69	3	79
DT32-100	220/380	50	1450	10000	810	75	3.8	84
DT42-120	380	50	1450	12000	830	78	5	100
DT48-150	380	50	1450	15000	860	78	5.5	101
DT55-200	380	50	1450	20000	870	79	6	122


Product Dimension Diagram




Product Dimensions

Model Numb	A	B(Lengt h)	C(Heigh t)	D(Width)	Air Inlet (Internal Diameter)		Air Outlet (Internal Diameter)		Flange Thickness
					E(Lengt h)	H(Heigh t)	I(Height)	K(Length)	
DT11-36	560	660	613	750	467	428	250	305	30x30
DT13-48	570	668	650	780	497	460	210	335	30x30
DT18-61	620	718	705	860	580	515	235	355	30x30
DT25-81	650	748	740	910	630	550	250	380	30x30
DT32-100	650	748	740	910	630	550	250	380	30x30
DT42-120	725	823	815	962	679	625	280	355	30x30
DT48-150	750	848	815	1000	717	625	380	405	30x30
DT55-200	780	879	840	1030	747	650	380	415	30x30

 **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