Full Metal Shell Ceiling Duct Indoor Fresh Air Exhaust Ventilation Fan

Basic Information

Place of Origin: China FoshanBrand Name: Available for ODM

Certification: CEModel Number: BPT10-12

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

Function: Air Exhaust Ventilation Fan

Mounting: Ceiling Mounting
Voltage: 220V/50Hz
Power: 24-58W
Air Volume: 120 - 500 M³/h

Core Components: Motor & Engine
Noise: 32-45 DB
Static Pressure(Pa): 80-220 Pa
Motor: Copper Coil
Duct Size: 100 Mm / 150 Mm

Apllications: Hotel / School / Residence / Office /

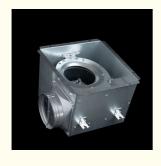
Bathroom

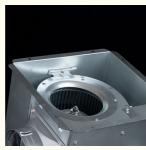
• Highlight: Indoor Fresh Air Exhaust Ventilation Fan,

Indoor Fresh Air Ventilation Fan, Full Metal Shell Exhaust Ventilation Fan



More Images





Product Overview

Ceiling fans enhance indoor air quality by controlling humidity, removing odors, and minimizing dust. They are adaptable for malls, hotels, restaurants, homes, and offices.

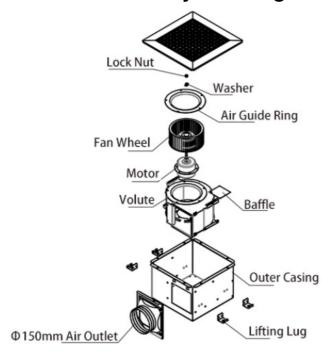
Advantage

The robust metal casing adheres to rigorous fire resistance standards, ensuring both safety and durability. It houses a capacitor-run induction motor that offers low power consumption, high performance, longevity, and dependability.

Featuring a detachable cassette-type discharge opening, this design allows for effortless ducting, installation, and maintenance. A variety of visually appealing design louvers are available to complement any decor. Mounting feet are included for convenient suspension and ceiling installation, simplifying the setup process. The uniform height level of inlet and outlet ensures an optimal intermediate position, enhancing the efficiency of the ducting system.

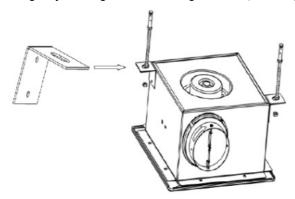
A well-balanced, high-grade aluminum high-pressure forward curved centrifugal fan guarantees quiet and stable operation, improving overall performance.

General assembly Drawing

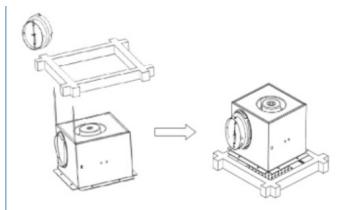


Product Installation Method

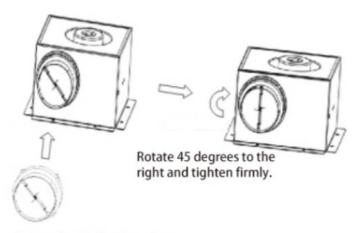
1. Begin by building a robust rectangular frame, ensuring it is firmly attached to the ceiling above.



2. Firmly attach the storage unit (or enclosure) to the pre-installed frame.

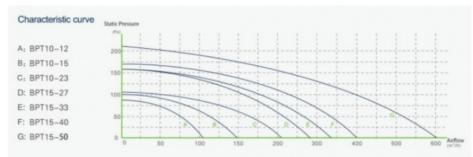


3. Carefully align the ventilation duct connector with the arrow direction indicated and securely attach it using a twist-lock mechanism to the specified air outlet port on the cabinet, ensuring correct airflow connection.

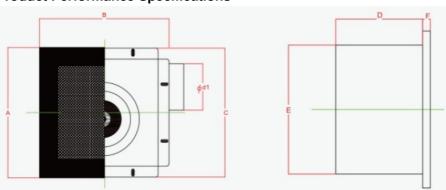


Fasten the air duct interface to the air inlet and outlet.

Product Performance Curve



Product Performance Specifications



| BPT10-12 280 280 277 155 230 14 230*240 BPT10-15 280 280 277 155 230 14 230*240 BPT10-21 280 280 277 155 230 14 230*240 | Model Num | Α | В | С | D | E | F | Cutout Dimensions |
|---|-----------|-----|-----|-----|-----|-----|----|-------------------|
| | BPT10-12 | 280 | 280 | 277 | 155 | 230 | 14 | 230*240 |
| BPT10-21 280 280 277 155 230 14 230*240 | BPT10-15 | 280 | 280 | 277 | 155 | 230 | 14 | 230*240 |
| | BPT10-21 | 280 | 280 | 277 | 155 | 230 | 14 | 230*240 |

| BPT15-27 | 380 | 380 | 341 | 224 | 306 | 14 | 306*306 |
|----------|-----|-----|-----|-----|-----|----|---------|
| BPT15-33 | 380 | 380 | 341 | 224 | 306 | 14 | 306*306 |
| BPT15-40 | 380 | 380 | 341 | 224 | 306 | 14 | 306*306 |
| BPT15-60 | 380 | 380 | 341 | 224 | 306 | 14 | 306*306 |

 $\ensuremath{\textcircled{\sc b}}$ Zhong Dian Guangdong Zhongdian Jiajin Environmental Technology Co., Ltd.

0085246403891

sales001@zd-fan.com

g zd-fan.com

Xizi Industrial Zone, Lishui Town, Nanhai District, Foshan City, Guangdong Province, China