

Product warranty card

User Name _____ telephone _____
User Address _____
Date of purchase _____
Product Name _____ model _____
Product lot code _____ Invoice number _____

Maintenance records:

NO	date	Fault and Maintenance	Repairman
1			
2			
3			
4			
5			

dealer: _____
Telephony: _____



DWELL
AIR
VENTILATION FAN
(MIXFLOW FAN)

MIX 100 PRO
MIX 150 PRO
MIX 200 PRO
MIX 250 PRO
MIX 315 PRO



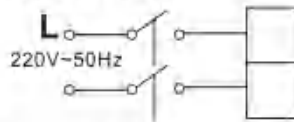
Please read the instructions carefully before using this product and keep them in good condition for future use

1. Product Overview

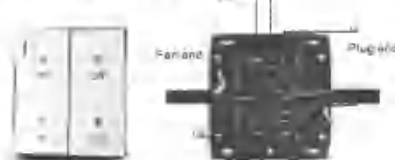
Pipeline supercharged fan is our company to absorb foreign advanced technology on the basis of The new products developed are high-quality ABS engineering plastics, reasonable design of wind blades and flow channels, and effective to achieve the supercharging effect. The entire machine has excellent features such as beautiful appearance, small volume, small noise, large wind volume, and stable operation. It is widely used in various places such as homes, shopping malls, restaurants, hotels, and entertainment venues. It is a modern daily necessities and an auxiliary product of air conditioning machines.

2. wiring instructions

• Single speed wiring



• Double speed wiring



Double speed switch wiring instructions:

- 1: switch L1, L21 connected with a small out line;
- 2: fan high-speed line (black) switch L11 hole;
- Low speed line (brown) connected to L12 hole;
- 3: home power line (blue) L2 hole; Zero line and fan (blue line) docking;
- Ground line and fan (yellow) ground line docking;

2

6. There should be an inspection hole in the ceiling and an inhalation hole in the room to ensure fresh air enters.
7. Care must be taken to prevent gas from flowing back into the room from the open Airways or other open fire equipment.
8. If the power line is damaged, it must be replaced with a dedicated soft line or a dedicated component purchased from its manufacturer or maintenance department. In order to avoid danger, it must be replaced by the manufacturer or maintenance department or specialized personnel with expertise.
9. this product is not suitable for people with disabilities, mental disabilities, mental disorders, or experienced people (including children) to maintain and use unless they are under the care or guidance of a guardian (ensure that children do not use this product as a toy)

Warranty Regulations

1. quality insurance period, from the date of delivery (delivery) of goods in accordance with the National three-package policy, the entire machine for one year;
2. In normal use during the warranty period, the company is responsible for free maintenance and supply of spare parts due to faults caused by the product itself.
3. the product is implemented lifelong maintenance, where it is not a product quality reason, the supplier charges the cost for paid maintenance services.
4. The following conditions do not fall within the scope of our free services:
 - ① Use or exchange parts from other companies.
 - ② Damage caused by abnormal use or human factors and force majeure.
 - ③ It has not been used for a long time or used in places with harsh environment.
 - ④ No sales invoice, no dealer stamp and date of purchase.

11

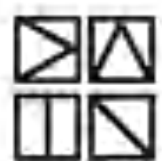
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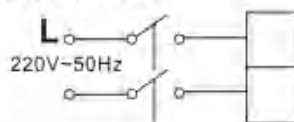
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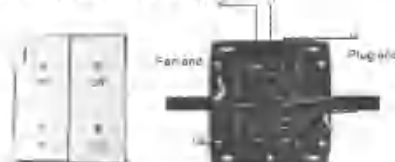
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Description of Product Installation Steps

1. the power plug of the pipe fan and the room power socket are correctly connected.
2. connect the two ends of the pipe fan to the ventilation pipe, and seal the interface with clamps or straps;
3. connect the pipeline fan power supply, check whether the following abnormal phenomenon occurred in the operation of the pipeline fan:
 - (1) Whether the fan is functioning normally;
 - 2 Whether there is an abnormal vibration or sound.If there is no such anomaly, disconnect the power and install the junction box.

Note: Ventilation pipe connection shall not occur as follows



Installation Notes

1. pipe fan and ceiling distance of more than 5cm apart.
2. pipe fan installation height: distance from the ground should be at least 2.3 meters.
3. pipe fans should not be installed in water seepage, leakage, and not installed in high temperature places. Ventilation ducts avoid entry into a flue containing toxic gases.
4. when the handy socket power, the power cord of the pipeline fan should be equipped with a plug that meets the safety standards. When the power cord of the pipeline fan is directly connected to the power supply line, the contact point on the power supply is at least 3 mm. Full pole power switch.
5. usually use the switch control pipe fan, minimize the frequency of action of the switch: The bipolar switch should be disconnected when used for a long period of time.

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Type 75(3 inches)



power:	35W	Wind volume:	220m³/h
electric current:	0.13A	Static pressure:	150Pa
voltage:	220V	Frequency:	50Hz
speed:	2600r/min	Noise:	31dB

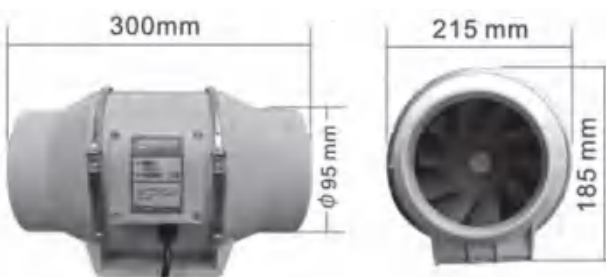
Type 100(4 inches)



power:	35W	Wind volume:	220m³/h
electric current:	0.13A	Static pressure:	150Pa
voltage:	220V	Frequency:	50Hz
speed:	2600r/min	Noise:	31dB

3

Large 100(4 inches)



• Single-speed parameters

power:	40W	Wind volume:	310m³/h
electric current:	0.14A	Static pressure:	180Pa
voltage:	220V	Frequency:	50Hz
speed:	2600r/min	Noise:	34dB

• Double-speed parameters

power:	38/42W	Wind volume:	300/330m³/h
electric current:	0.18/0.2A	Static pressure:	150/180Pa
voltage:	220V	Frequency:	50Hz
speed:	2300/2600r/min	Noise:	33/36dB

4

Model 315(12 inches)



• Single-speed parameters

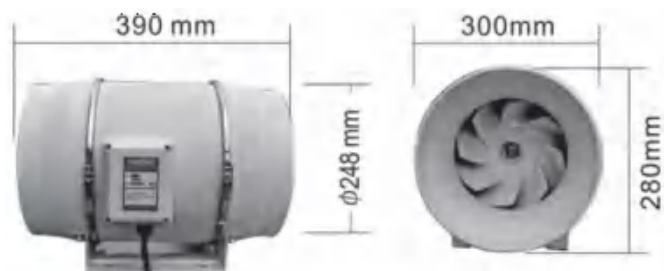
power:	320W	Wind volume:	2900m³/h
electric current:	1.5A	Static pressure:	630Pa
voltage:	220V	Frequency:	50Hz
speed:	2500r/min	Noise:	65dB

• Double-speed parameters

power:	275/390W	Wind volume:	1750/2206m³/h
electric current:	1.25/1.7A	Static pressure:	435/693Pa
voltage:	220V	Frequency:	50Hz
speed:	1650/2350r/min	Noise:	61/69dB

9

Type 250(10 inches)



• Single-speed parameters

power:	225W	Wind volume:	1450m³/h
electric current:	1.2A	Static pressure:	488Pa
voltage:	220V	Frequency:	50Hz
speed:	2450r/min	Noise:	50dB

• Double-speed parameters

power:	165/225W	Wind volume:	1064/1450m³/h
electric current:	0.75/1.2A	Static pressure:	371/488Pa
voltage:	220V	Frequency:	50Hz
speed:	1850/2450r/min	Noise:	52/60dB

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Model 125(5 inches)



• Single-speed parameters

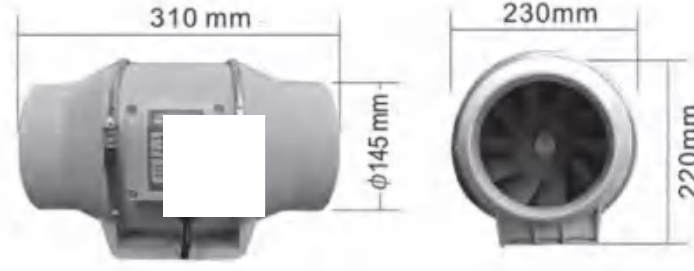
power:	40W	Wind volume:	310m³/h
electric current:	0.14A	Static pressure:	180Pa
voltage:	220V	Frequency:	50Hz
speed:	2600r/min	Noise:	34dB

• Double-speed parameters

power:	38/42W	Wind volume:	300/330m³/h
electric current:	0.18/0.2A	Static pressure:	150/180Pa
voltage:	220V	Frequency:	50Hz
speed:	2300/2650r/min	Noise:	33/36dB

5

Model 150(6 inches)



• Single-speed parameters

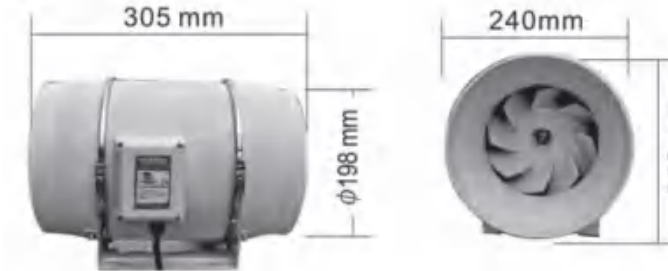
power:	75W	Wind volume:	540m³/h
electric current:	0.22A	Static pressure:	300Pa
voltage:	220V	Frequency:	50Hz
speed:	2600r/min	Noise:	38dB

• Double-speed parameters

power:	46W/58W	Wind volume:	520/650m³/h
electric current:	0.2/0.27A	Static pressure:	300Pa
voltage:	220V	Frequency:	50Hz
speed:	2070/2500r/min	Noise:	42/48dB

6

Type 200(8 inches)



• Single-speed parameters

power:	130W	Wind volume:	900m³/h
electric current:	0.53A	Static pressure:	380Pa
voltage:	220V	Frequency:	50Hz
speed:	2600r/min	Noise:	43dB

• Double-speed parameters

power:	95/120W	Wind volume:	630/1050m³/h
electric current:	0.45/0.54A	Static pressure:	300/360Pa
voltage:	220V	Frequency:	50Hz
speed:	1770/2450r/min	Noise:	52/58dB

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