

WARNING

1. Don't place fingers or any objects through guards into blade, and don't let children keep closed to the fan when the fan is running.
2. Bare-body children, weakling and elder should not stay in front of the running fan for a long time.
3. Don't place the running fan near opened window, flower, tree or the curtain. Don't place the fan in uneven ground.
4. Cut off power supply before moving the fan.
5. If there is abnormal noise, smoke or sudden stopping for a working fan, cut off the power supply immediately and send back to the factory or please have the relevant qualified full-time personnel inspect and maintain.
6. The appliance is not intended for use by young children or infirm persons unless they have been adequately supervised by a responsible person to ensure that they can use the appliance safely. Young children should be supervised to ensure that they do not play with the appliance.
7. Type Y attachment - Damaged supply cords to be replaced by the manufacturer, service agent or similarly qualified person to avoid hazard.
8. Don't use the three-pin plug with a two-pin socket.
9. Except for the maintenance scope permitted in this manual, non-professional is forbidden to disassemble the fan.
10. Warning: "Only for indoor use!"

MAINTENANCE

1. The fan must be cleaned periodically to keep clean and attractive.
2. Open the net ring, remove the front guard(1) and blade(2). Use mild detergent or alcohol to clean off the dirt on the fan.
3. Don't wet the motor during cleaning.
4. Assemble the fan after cleaning, be sure the blade is properly fixed in the bearing, close the four clips and fix the screws in the guard.
5. After assembling, run fan with a slim pole to ensure well-balance and have no rubbing parts.

NOTICE

1. Avoid the guard and blade deformed during maintenance.
2. The power supply must be cut off during the whole maintenance.

**18"& 20" STAND/FLOOR/WALL FAN****OPERATING INSTRUCTIONS**

Before operating this series unit
please read instructions completely

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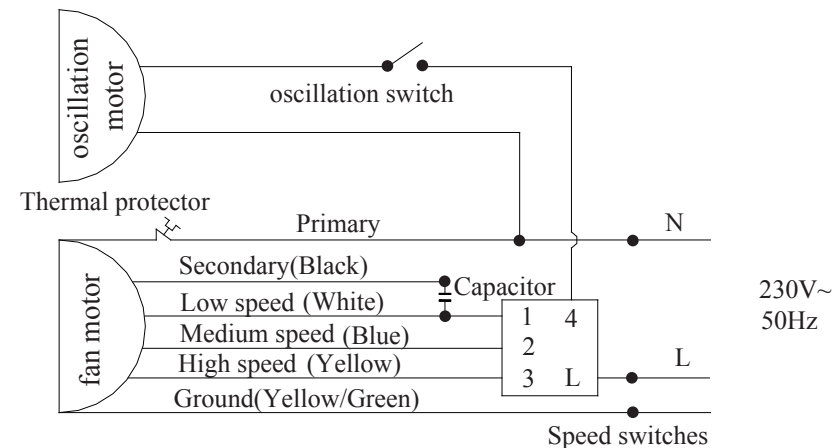
Overview

1. The fan has such advantages as luxury, safety and easy to use through the optimal design and careful manufacture.
2. Precision stamping process is used to make the product weight lighter and the air capacity is larger.
3. With good design of motor winding and the high-quality rolling bearing, the product is small in noise and long in life.
4. The built-in thermal protector of motor can achieve the overload protection.
5. Three-gear speed regulation function is provided to regulate the blowing angle.
6. This product is suitable for the air blowing and ventilation in rooms, malls, restaurants, storehouses and other places of entertainment.

Operating Manual

1. Please refer to the installation diagram for fan installation. Please check the spare parts before installation to prevent damage during transportation.
2. The fan shall be used for the voltage and frequency specified by the nameplate; It is not suitable for use in wet or corrosive environments.
3. The fan should be used at altitudes not exceeding 1,000 meters.
4. When the fan is powered by a socket, it should conform to IEC335-1 standard; when power cord is used for power supply directly, an all-pole switch with the contact opening distance of not less than 3mm should be installed in the fixed wiring.
5. Rotating speed adjustment: Three kinds of rotating speed for floor fan and slide fan can be achieved with the speed-control switch button (9). 0, 1, 2 and 3 on the plate respectively refer to close gear, low-speed gear, middle-speed gear and high-speed gear; three kinds of rotating speed of wall-hanging fan can be achieved by pulling the switch rope (25). The size of the blade patten on the gear sign indicates the size of rotating speed, where 0 indicates "close", pattern  indicates high-speed gear; pattern  indicates middle-speed gear; pattern  indicates low-speed gear. One gear can be converted by pulling once. The switch button indicates the corresponding gear pattern.
6. Toggle control: Press shaking button (8) of floor fan and slide fan to make the fan stop shaking or shake. The wall-hanging fan can shake or stop shaking by pulling the shaking rope (24). One gear can be converted by pulling once.
7. Regulation of fan upward and downward angle: Disconnect the power supply until the blade stops rotating, press the top and bottom of fan net for floor fan and wall-hanging fan, uplift or press down to regulate the elevation angle of fan. Hold the bottom of fan network of wall-hanging fan by hands, and then loosen positioning screw (30) to adjust the fan to a required angle, tighten the positioning screw after the regulation.
8. Height adjustment of floor fan: Disconnect the power supply until the blade stops rotating, hold the upper connector (11) of fan, and then rightward loosen the locking cover (14) on the post to adjust the lifting of fan height, rightward tighten the locking cover after the adjustment. There is no height adjustment for slide fan and wall-hanging fan.
9. The blade of wall-hanging fan should be 2.3m above the ground.
10. Base installation: First unscrew L-bolt at the bottom of the post and remove the fastening flange, put the post through the center hole of the base, put back the fastening flange and L-bolt in reverse order at the bottom of the base, and tighten with force.

Electrical schematic diagram

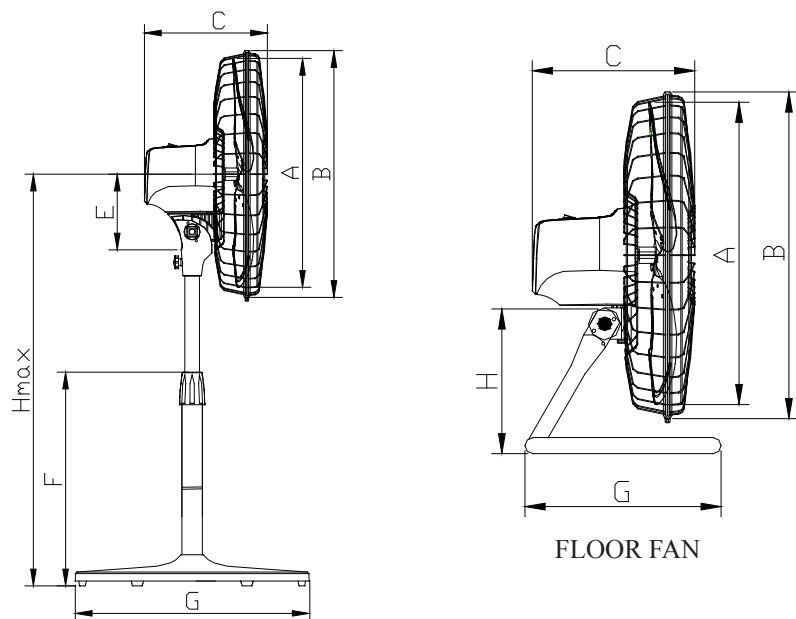


Performance parameters

Parameter \ Item	Stage 1				Stage 2				Stage 3			
	Power W	Speed rpm	Air volume m³/min	Noise dB	Power W	Speed rpm	Air volume m³/min	Noise dB	Power W	Speed rpm	Air volume m³/min	Noise dB
18" STAND FAN	50	950	46	48	60	1250	70	50	75	1400	90	55
18" WALL FAN	50	950	46	48	60	1250	70	50	75	1400	90	55
18" FLOOR FAN	50	950	46	48	60	1250	70	50	75	1400	90	55
20" STAND FAN	70	950	65	50	80	1250	90	53	110	1400	120	58
20" WALL FAN	70	950	65	50	80	1250	90	53	110	1400	120	58
20" FLOOR FAN	70	950	65	50	80	1250	90	53	110	1400	120	58

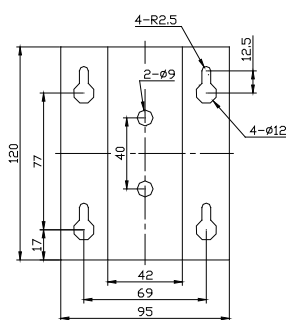
Note: The above parameters are subject to change without prior notice.

Appearance and installation dimension

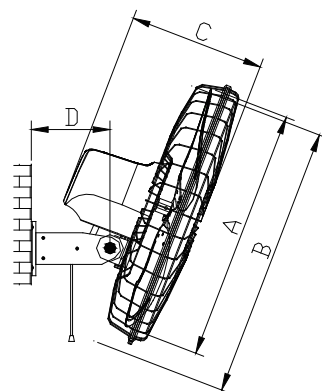


STAND FAN

FLOOR FAN



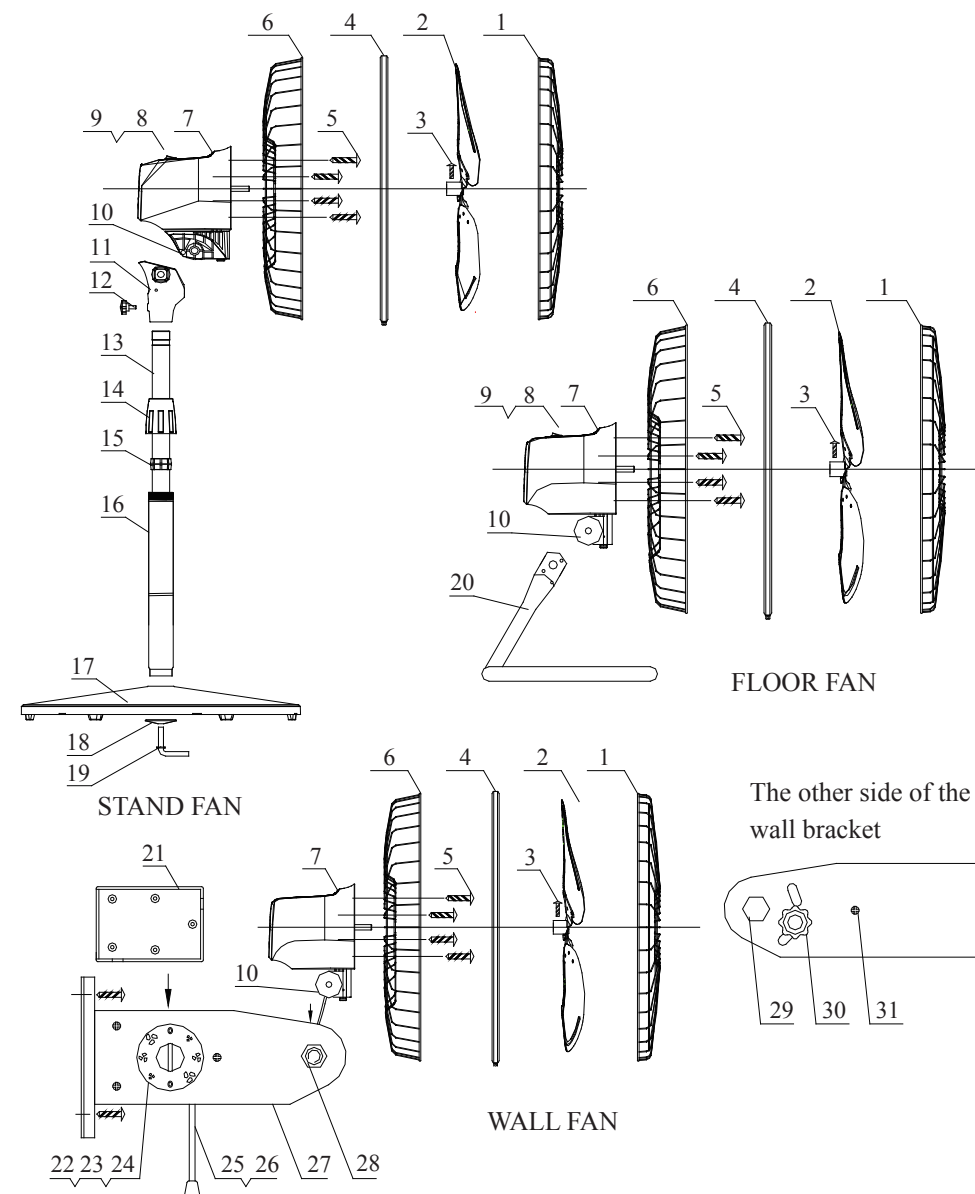
Mounting plate



WALL FAN

Model	A	B	C	D	E	F	G	H
18" STAND FAN	450	510	280		155	640	480	1180
18" FLOOR FAN	450	510	280				295	235
18" WALL FAN	450	510	280	174				
20" STAND FAN	500	565	280		155	640	480	1180
20" FLOOR FAN	500	565	280				295	245
20" WALL FAN	500	565	280	174				

Structure Diagram



1. Front fan net 2. Fan blade 3. Fan blade fastening bolt 4. Netting ring 5. Fan net fastening bolt
6. Rear fan net 7. Tail cover 8. Shaking button 9. Switch knob 10. Tray 11. Upper joint
12. Injection screw 13. Lifting 14. Post locking knob 15. Internal locking joint of post
16. Post link 17. Base 18. Fastening flange 19. L-bolt 20. Platform support 21. Electric box
22. Gear indicator 23. Pull-cord switch 24. Switch knob 25. Switch rope 26. Shaking rope
27. Wall bracket 28. Lock nut 29. Hexagon screw 30. Locating bolt 31. Self-tapping screw