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› [BEESTAR 18-Inch High Velocity Pedestal Fan \(Model: BS-SF1801\) Instruction Manual](#)

## BEESTAR BS-SF1801

# BEESTAR 18-Inch High Velocity Pedestal Fan

MODEL: BS-SF1801

## Introduction

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Thank you for choosing the BEESTAR 18-Inch High Velocity Pedestal Fan. This manual provides important information regarding the safe operation, assembly, maintenance, and troubleshooting of your fan. Please read it thoroughly before use and retain it for future reference.

This fan is designed for powerful air circulation in various large spaces, including industrial, commercial, residential, and greenhouse environments.

## Important Safety Information

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**WARNING:** To reduce the risk of fire, electric shock, or injury, observe the following safety instructions:

- Always unplug the fan before cleaning, servicing, or relocating.
- Do not operate any fan with a damaged cord or plug. Discard fan or return to an authorized service facility for examination and/or repair.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Do not route cord under furniture or appliances. Arrange cord away from traffic area and where it will not be tripped over.
- Do not insert or allow fingers or foreign objects to enter any ventilation or exhaust opening as it may cause an electric shock or fire, or damage the fan.
- Do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked.
- This fan is not intended for use in wet or damp locations. Do not use near water, such as bathtubs, washbowls, swimming pools, or in wet basements.
- This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to defeat this safety feature.
- Do not leave the fan unattended when in use.
- Keep children and pets away from the fan during operation.

## Package Contents

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The BEESTAR 18-Inch High Velocity Pedestal Fan package includes:

- 18" Pedestal Stand Fan (main fan assembly)
- Base
- Adjustable Stand Pole
- Power Cord with Safety Plug
- User Manual

## Setup and Assembly

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The BEESTAR 18-Inch High Velocity Pedestal Fan is designed for easy, no-tool assembly. The main fan head assembly comes pre-assembled. You will primarily need to attach the stand pole to the base and then secure the fan head to the stand.

1. **Attach the Stand Pole to the Base:** Secure the adjustable stand pole into the heavy-duty base. Ensure it is firmly seated and tightened if any fasteners are present.
2. **Mount the Fan Head:** Place the pre-assembled fan head onto the top of the stand pole. Secure it using the provided screws or knobs, ensuring the fan head is stable and does not wobble.
3. **Adjust Height:** Loosen the height adjustment knob on the stand pole, extend the pole to your desired height (between 47.1 inches and 55.1 inches), and then securely tighten the knob.
4. **Adjust Tilt Angle:** Loosen the tilt adjustment knobs on either side of the fan head. Adjust the fan head to the desired vertical angle (up to 120°), then tighten the knobs to secure it.
5. **Position the Fan:** Place the fan on a stable, level surface, away from obstacles that could impede airflow. Ensure the 6-foot power cord can reach a suitable electrical outlet without being stretched or routed unsafely.

# Detail



**3 Speed Settings**



**Tilt-Angle Head**



**Adjustable Height**

*Image: Detailed view of the fan's control knob, tilt mechanism, and height adjustment.*

## Operating Instructions

Once assembled, operating your BEESTAR fan is straightforward:

- 1. Power Connection:** Plug the fan's 3-pin safety plug into a standard 120V AC electrical outlet.
- 2. Power On/Speed Selection:** Locate the control knob on the fan head. Turn the knob clockwise to select your desired speed setting:
  - **Low:** For gentle air circulation.
  - **Medium:** For moderate airflow.
  - **High:** For maximum air velocity (up to 8.2 m/s), suitable for large areas.
- 3. Adjusting Airflow Direction:**
  - **Vertical Tilt:** Loosen the tilt adjustment knobs on the sides of the fan head, manually adjust the fan head up or down (up to 120°), and then re-tighten the knobs.
  - **Horizontal Rotation:** The fan head can be manually rotated 360° horizontally on its stand to direct airflow as needed.

4. **Power Off:** Turn the control knob counter-clockwise until it clicks into the "OFF" position. For complete disconnection, unplug the fan from the electrical outlet.



*Image: Illustration of the fan's adjustable tilt and rotation capabilities.*

Your browser does not support the video tag.

*Video: Demonstrates the 3-speed settings, adjustable tilt, and adjustable height features of the BEESTAR 18-Inch Pedestal Fan.*

## Maintenance

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Regular maintenance ensures optimal performance and longevity of your fan.

- **Cleaning:** Always unplug the fan before cleaning. Use a soft, damp cloth to wipe the exterior surfaces. For the fan blades and grilles, use a vacuum cleaner with a brush attachment or a soft cloth to remove dust and debris. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use for extended periods, store the fan in a cool, dry place. It is recommended to cover the fan to protect it from dust.
- **Motor:** The fan motor is permanently lubricated and requires no additional oiling.

## Troubleshooting

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If you experience issues with your fan, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not operate	No power to the unit; Plug not fully inserted; Fuse blown in plug.	Ensure fan is plugged into a live outlet; Check if the plug is fully inserted; Replace the fuse in the plug (refer to safety instructions).
Reduced airflow	Fan blades or grilles are dirty; Obstruction in front or behind the fan.	Clean fan blades and grilles (see Maintenance section); Remove any obstructions.
Unusual noise or vibration	Fan not on a level surface; Loose parts; Debris caught in blades.	Place fan on a flat, stable surface; Check for and tighten any loose screws or knobs; Unplug and carefully remove any debris from blades.

If the problem persists after attempting these solutions, please contact customer support.

## Specifications

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Feature	Detail
Model Number	BS-SF1801
Fan Size	18 inches
Power Source	AC
Voltage	120 Volts
Wattage	100 Watts
Number of Speeds	3
Maximum Speed	1520 RPM
Max Wind Speed	8.2 m/s
Noise Level	70 Decibels
Adjustable Height	47.1 inches to 55.1 inches
Adjustable Tilt	Up to 120° vertical
Horizontal Rotation	360° manual
Material	Metal (Powder-coated steel)
Blade Material	Aluminum
Product Dimensions (D x W x H)	18"D x 18"W x 8"H
Item Weight	11.5 Pounds
Cord Length	6 feet

## Warranty and Support

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For warranty information and customer support, please refer to the documentation included with your product packaging or visit the official BEESTAR website. Keep your purchase receipt as proof of purchase for any warranty claims.