

Camair PF160

Camair PF160 Oscillating Pedestal Fan User Manual

Model: PF160 | Brand: Camair

INTRODUCTION

Thank you for purchasing the Camair PF160 Oscillating Pedestal Fan. This manual provides important information regarding the assembly, operation, maintenance, and troubleshooting of your new fan. Please read this manual thoroughly before use and retain it for future reference.



Figure 1: Fully assembled Camair PF160 Oscillating Pedestal Fan. This 16-inch fan features a black body with gray fan blades and a gray base, designed for efficient air circulation.

IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

- Read all instructions before using this fan.
- Use this fan only as described in this manual. Other uses not recommended may cause fire, electric shock, or injury to persons.
- To reduce the risk of fire or electric shock, do not expose this fan to water or rain.
- 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.

- Always unplug the fan when moving it, cleaning, or when not in use.
- Do not insert or allow fingers or foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the fan.
- Do not block air openings or operate with any openings blocked. Keep openings free of dust, lint, hair, and anything that may reduce airflow.
- This fan is intended for household use only.

PARTS LIST

Before assembly, ensure all parts are present and undamaged. If any parts are missing or damaged, do not attempt to assemble or operate the fan. Contact customer support.

1. Front Grille
2. Rear Grille
3. Fan Blades (5-wing)
4. Motor Housing
5. Oscillation Knob
6. Height Adjustment Collar
7. Upper Pole
8. Lower Pole
9. Base
10. Power Cord with Plug

SETUP AND ASSEMBLY

The Camair PF160 fan requires minimal assembly. Follow these steps carefully:

1. **Assemble the Base:** Insert the lower pole into the fan base. Secure it firmly, ensuring it is stable.
2. **Attach the Upper Pole:** Slide the upper pole into the lower pole. Adjust the height as desired and tighten the height adjustment collar to secure it.
3. **Mount the Motor Housing:** Place the motor housing onto the top of the upper pole. Ensure it is seated correctly and tightened if necessary.
4. **Install the Rear Grille:** Position the rear grille onto the motor housing, aligning the mounting holes. Secure it with the provided fasteners or clips.
5. **Attach the Fan Blades:** Carefully slide the 5-wing fan blades onto the motor shaft. Ensure they are fully seated and secured with the blade cap/nut.
6. **Install the Front Grille:** Align the front grille with the rear grille and snap it into place. Ensure all clips are securely fastened around the perimeter. The snap-off grille design allows for easy attachment.
7. **Position the Fan:** Place the assembled fan on a firm, level surface. Ensure there is adequate space around the fan for proper air circulation.

OPERATING INSTRUCTIONS

To operate your Camair PF160 fan, follow these steps:

- **Power Connection:** Plug the power cord into a standard electrical outlet (NEMA 1-15 or NEMA 5-15).

- **Speed Control:** Locate the speed control switch, typically on the back of the motor housing. Select your desired fan speed:
 - Setting 1: Low speed
 - Setting 2: Medium speed
 - Setting 3: High speed
- **Oscillation Function:** To activate the 120-degree oscillation, push down the oscillation knob located on top of the motor housing. To stop oscillation, pull the knob up.
- **Height Adjustment:** To adjust the fan's height, loosen the height adjustment collar on the pole, raise or lower the upper pole to the desired height, and then firmly tighten the collar.
- **Tilt Adjustment:** The fan head can be tilted up or down to direct airflow. Gently push or pull the fan head to the desired angle.
- **Power Off:** To turn off the fan, set the speed control switch to the "0" or "OFF" position. Unplug the fan from the outlet when not in use for extended periods.

Note: The product specifications indicate "Remote" as an included component. If your model includes a remote, refer to its specific instructions for remote control operation, including battery installation and function mapping.

MAINTENANCE AND CLEANING

Regular cleaning and maintenance will help prolong the life of your fan and ensure optimal performance.

- **Always unplug the fan** from the electrical outlet before cleaning.
- **Exterior Cleaning:** Use a soft, damp cloth to wipe the exterior surfaces of the fan. Do not use abrasive cleaners or solvents, as these may damage the fan's finish.
- **Grille and Blade Cleaning:** The snap-off grille allows for easy removal. Carefully remove the front grille and then the blade cap/nut to access the fan blades. Wipe the blades and the inside of the grilles with a soft, damp cloth or use a vacuum cleaner with a brush attachment to remove dust and debris. Ensure all parts are completely dry before reassembling.
- **Storage:** When not in use for extended periods, store the fan in a cool, dry place, preferably in its original packaging to protect it from dust and damage.
- **No Lubrication Required:** The fan motor is permanently lubricated and requires no additional lubrication.

TROUBLESHOOTING

If your fan is not operating correctly, consult the following troubleshooting guide:

Problem	Possible Cause	Solution
Fan does not turn on.	No power supply. Fan not plugged in. Speed setting is "OFF".	Check if the power outlet is working. Ensure the fan is securely plugged into a working outlet. Turn the speed control switch to a numbered setting (1, 2, or 3).
Fan is noisy or vibrates excessively.	Loose parts. Fan blades are dirty or unbalanced. Fan not on a level surface.	Check that all assembly screws and connections are tight. Clean fan blades and grilles. Ensure blades are properly seated. Place the fan on a stable, level surface.

Problem	Possible Cause	Solution
Oscillation not working.	Oscillation knob is not pushed down.	Push the oscillation knob down firmly to engage the oscillation function.
Weak airflow.	Grilles or blades are dirty. Fan speed set too low.	Clean the fan blades and grilles as per maintenance instructions. Increase the fan speed setting.

If the problem persists after trying these solutions, please contact Camair customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Model Number	PF160
Brand	Camair
Fan Type	Oscillating Pedestal Fan
Fan Diameter	16 inches
Color	Black
Number of Blades	5
Oscillation	120 degrees
Power Source	Corded Electric
Main Power Connector Type	NEMA 1-15 or NEMA 5-15
Item Weight	7.8 pounds
Included Components	Remote <i>(Note: Functionality may vary by specific unit)</i>
UPC	767654415023, 851196001155

WARRANTY AND SUPPORT

Camair products are manufactured to high-quality standards. For information regarding warranty coverage, please refer to the warranty card included with your product or visit the official Camair website. Keep your purchase receipt as proof of purchase.

For technical support, replacement parts, or any inquiries not covered in this manual, please contact Camair customer service. Contact information can typically be found on the product packaging or the manufacturer's official website.
Note: Protection plans may be available for purchase separately to extend coverage beyond the standard manufacturer's warranty. Refer to the details of any purchased protection plan for its specific terms and conditions.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

How do I remove the motor housing from the Camair PF160 Oscillating Pedestal Fan?

Based on the Camair PF160 manual, the motor housing is designed to be mounted onto the upper pole during assembly, but the manual does not provide specific steps for opening or fully removing the...

[Read full answer](#)