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› Orient Electric Tornado Stand II Pedestal Fan 450mm User Manual

Orient Electric Tornado Stand II

Orient Electric Tornado Stand II Pedestal Fan 450mm User Manual

Model: **Tornado Stand II** | Brand: **Orient Electric**

1. INTRODUCTION

Thank you for choosing the Orient Electric Tornado Stand II Pedestal Fan. This manual provides essential information for the safe and efficient operation, assembly, and maintenance of your fan. Please read these instructions carefully before use and retain them for future reference.

The Tornado Stand II is a 450mm pedestal fan designed for high air delivery, featuring a powerful motor, unique blade design, and an extra-large metal base for stability. It includes a resettable thermal overload protector for enhanced safety and an oscillation mechanism for wider air circulation.



Image 1.1: Orient Electric Tornado Stand II Pedestal Fan, a black pedestal fan with a silver guard and blades, standing in a modern living room setting.

2. SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury, always follow these basic safety precautions:

- Ensure the power supply voltage matches the rating indicated on the fan.
- Do not operate the fan with a damaged cord or plug. If the cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.
- Keep fingers, pencils, or any other objects out of the guard when the fan is operating.
- Unplug the fan from the outlet when not in use, when moving it from one location to another, and before cleaning.
- Do not use the fan in wet or damp locations such as bathrooms or laundries.
- This fan is equipped with a resettable thermal overload protector for overheat protection. If the fan shuts off unexpectedly, unplug it and allow it to cool down before restarting.
- Do not block air openings or operate near curtains or other materials that could block airflow.



Image 2.1: Enhanced Safety features, including a thermal overload protection device.

3. PACKAGE CONTENTS

Carefully unpack the box and ensure all components are present and undamaged. If any parts are missing or damaged, contact customer support immediately.

- Base Assembly (1 set)
- Pipe Assembly (1 set)
- Motor Assembly (1 set)
- Guard (Front and Rear) (1 set)
- Blade (1 set)

4. SETUP AND ASSEMBLY

The Orient Electric Tornado Stand II Pedestal Fan is designed for easy assembly. Follow these steps:

1. **Assemble the Base:** Place the base assembly on a flat, stable surface.
2. **Attach the Pipe Assembly:** Securely insert the pipe assembly into the base. Ensure it is firmly seated and tightened if there are any securing screws or knobs.
3. **Mount the Motor Assembly:** Attach the motor assembly to the top of the pipe assembly. Ensure all

connections are secure.

4. **Install the Rear Guard:** Place the rear guard onto the motor assembly, aligning it correctly.
5. **Attach the Blade:** Carefully slide the fan blade onto the motor shaft. Ensure it is oriented correctly and secured with the provided cap or nut.
6. **Install the Front Guard:** Secure the front guard to the rear guard, ensuring all clips or screws are fastened to fully enclose the blade.

Once assembled, ensure the fan is stable and all parts are securely fastened before plugging it into a power outlet.

5. OPERATING INSTRUCTIONS

To operate your Orient Electric Tornado Stand II Pedestal Fan:

1. **Power Connection:** Plug the fan into a standard electrical outlet.
2. **Power On/Off:** Use the button control or touch interface on the fan to turn it on or off.
3. **Adjust Fan Speed:** Select from the 3 available speed settings (low, medium, high) using the control buttons.
4. **Oscillation Function:** To activate or deactivate the oscillation, press the dedicated oscillation button or pull the cord switch if available. This will allow the fan head to sweep from side to side, distributing air over a wider area.
5. **Tilt Adjustment:** The fan head can be manually tilted up or down to direct airflow precisely where needed. Gently adjust the head to your desired angle.

Convenient Usage



Up & down tilt mechanism directs air in the direction you need



Image 5.1: Up and down tilt mechanism for convenient air direction.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your fan.

- **Cleaning:** Always unplug the fan before cleaning. Use a soft, damp cloth to wipe the exterior surfaces. Do not use abrasive cleaners or solvents.
- **Guard Cleaning:** The powder-coated guard and polymer ring are designed to resist corrosion. Periodically wipe the guard to remove dust and debris. For thorough cleaning, the guards may be carefully removed following the assembly instructions in reverse.
- **Blade Cleaning:** With the guards removed, gently wipe the fan blades with a soft cloth to remove accumulated dust. Ensure blades are completely dry before reassembling the guards.
- **Lubrication:** This fan features a unique oil reservoir lubrication system for better reliability and longer life. No user lubrication is required for the motor.
- **Storage:** When not in use for extended periods, store the fan in a cool, dry place, preferably in its original packaging.

Enhanced Longevity



Unique oil lubrication reservoir for better reliability



Powder coated guard and ring resist corrosion



Image 6.1: Features contributing to enhanced longevity, such as oil lubrication and corrosion-resistant guard.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Fan does not turn on	Not plugged in; Power outlet not working; Thermal overload protector tripped	Ensure plug is fully inserted; Test outlet with another device; Unplug fan, wait 10 minutes, then plug back in.
Low airflow	Fan speed set too low; Guards or blades are dirty	Increase fan speed; Clean the fan guards and blades as per maintenance instructions.
Fan is noisy	Loose parts; Fan not on a level surface	Check all assembly screws and connections; Place fan on a flat, stable surface.
Oscillation not working	Oscillation mechanism disengaged or obstructed	Ensure oscillation button is pressed; Check for any obstructions around the fan head.

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

8. SPECIFICATIONS

Feature	Specification
Brand	Orient Electric
Model Name	Tornado Stand II
Color	Black
Electric Fan Design	Floor Fan
Power Source	Corded Electric
Style	Modern
Room Type	Living Room
Special Feature	Oscillating
Mounting Type	Floor Mount
Controller Type	Button Control
Material	Metal
Number of Speeds	3
Noise Level	60 Decibels
Wattage	30 watts
Number of Blades	3
Indoor Outdoor Usage	Indoor
Control Method	Touch
Is Product Cordless	No
Blade Material	Metal
Finish Type	Powder Coated
Blade Length	450 Millimeters
Item Weight	8.19 Kilograms
Size	Medium

9. WARRANTY AND SUPPORT

Your Orient Electric Tornado Stand II Pedestal Fan comes with a **2-year warranty** from the date of purchase. Please retain your purchase receipt as proof of warranty.

For any product-related queries, technical assistance, or warranty claims, please contact Orient Electric customer support:

Toll-Free Number: 1800 103 7574

Please have your model name and purchase details ready when contacting support.

The advertisement features a large black and silver pedestal fan on the right side. On the left, there is a pink armchair and a small round table with two potted plants. The background is a plain light grey wall. In the top right corner, the Orient Electric logo is displayed. The text 'Convenience At Its Best With' is positioned above a horizontal line. Below this, a large '2 YEARS* Warranty' graphic is shown, with '2' in a large black font and 'YEARS* Warranty' in white on a black background. Below that, a 'TOLL FREE' icon is next to the number '1800 103 7574' in a yellow banner. At the bottom right, the text '*Terms & Conditions Apply' is visible.

orient electric

Convenience
At Its Best With

2 YEARS*
Warranty

TOLL FREE 1800 103 7574

*Terms & Conditions Apply

Image 9.1: Warranty and customer support information.