

[Manuals.plus](#) /

› [Orient Electric](#) /

› Orient Electric Aeroquiet 1230 mm Ceiling Fan User Manual

Orient Electric Aeroquiet

Orient Electric Aeroquiet 1230 mm Ceiling Fan User Manual

Model: Aeroquiet

1. INTRODUCTION

This manual provides essential information for the safe installation, operation, and maintenance of your Orient Electric Aeroquiet 1230 mm Ceiling Fan. Please read these instructions thoroughly before installation and retain them for future reference.



Figure 1: Orient Electric Aeroquiet 1230 mm Ceiling Fan (White)

2. SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- Ensure the main power supply is disconnected before installation, maintenance, or cleaning.
- Installation should be performed by a qualified electrician in accordance with local wiring regulations.
- The fan must be securely mounted to a ceiling joist or structure capable of supporting its weight.
- Do not insert fingers or any objects into the fan blades while the fan is operating.
- Ensure all electrical connections are tight and secure to prevent loose connections and potential arcing.
- This fan is designed for indoor use only.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Motor Assembly

- Down Rod
- Blade Set (3 blades)
- Shackle
- Canopy (Upper and Lower)
- Remote Control (if applicable, as per specifications)
- Mounting Hardware (screws, washers, etc.)

4. SETUP AND INSTALLATION

Professional installation is recommended for safety and optimal performance.

4.1 Mounting the Fan

1. Turn off power at the circuit breaker.
2. Securely attach the mounting bracket to the ceiling joist or a suitable support structure using appropriate hardware.
3. Assemble the down rod with the motor assembly, ensuring all screws are tightened.
4. Hang the fan assembly onto the mounting bracket.

4.2 Electrical Connections

1. Connect the fan's electrical wires to the household wiring according to the wiring diagram provided in the separate installation guide (not included here). Ensure proper grounding.
2. Secure all wire connections with wire nuts.

4.3 Attaching the Blades

1. Attach each blade to the motor housing using the provided screws. Ensure they are firmly secured.
2. Double-check all connections and ensure no wires are pinched.



Figure 2: Overview of fan features and components

5. OPERATING INSTRUCTIONS

Your Orient Electric Aeroquiet fan is designed for efficient and quiet air circulation.

5.1 Power On/Off

Once installed and connected to power, turn on the main power supply. The fan can be operated via a wall switch or the included remote control.

5.2 Speed Control

The fan features 5 power levels for adjustable airflow. Use the remote control or wall regulator to select your desired speed.

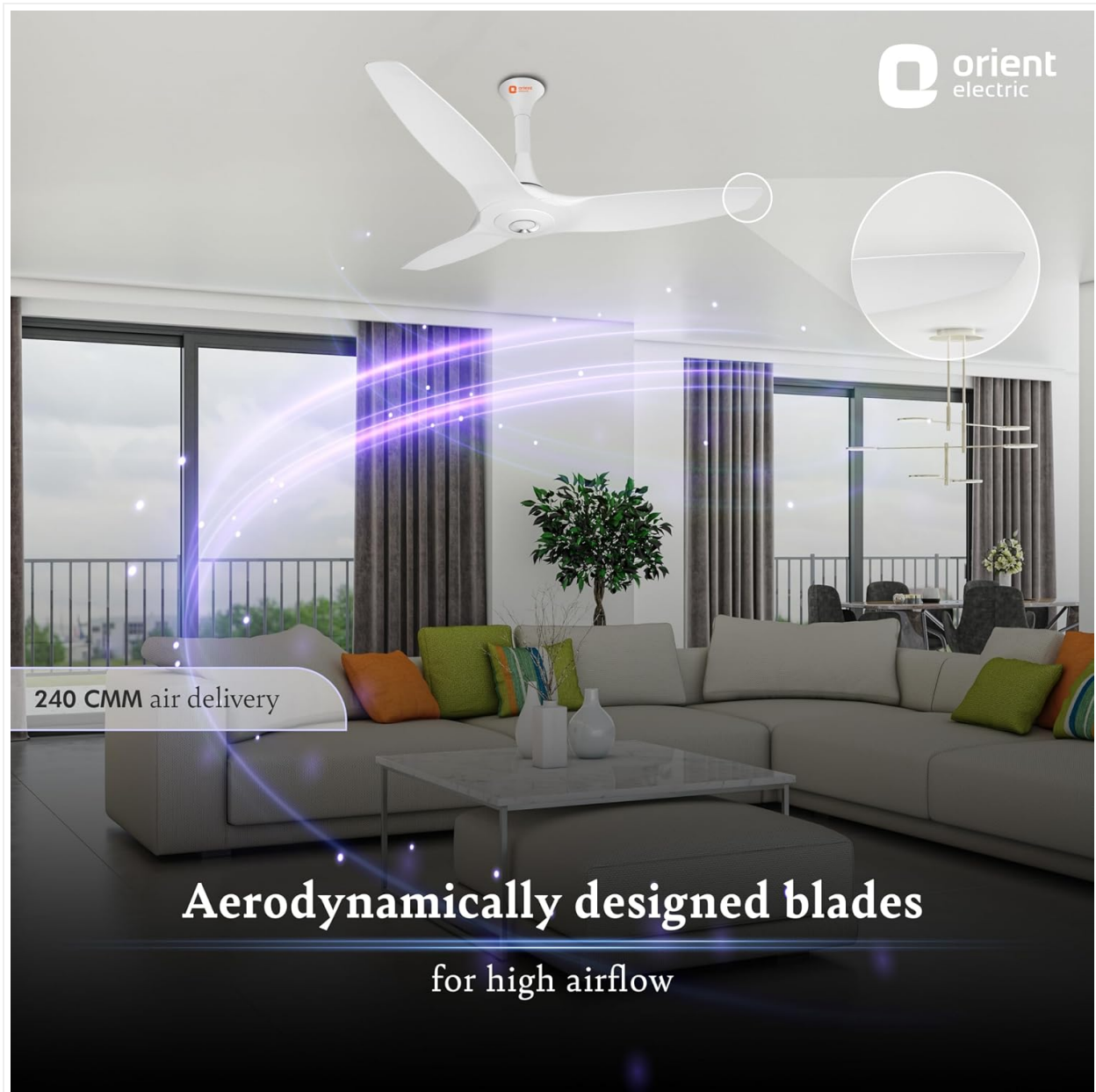


Figure 3: Aerodynamically designed blades for high airflow (240 CMM)



Figure 4: Low air-cutting noise for whisper-quiet operation

6. MAINTENANCE

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

6.1 Cleaning

- Always disconnect power before cleaning.
- Wipe the fan blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- The ABS blades are bend-proof and rust-proof, making them easy to clean and maintain.



Figure 5: Durable ABS blades with premium PU finish

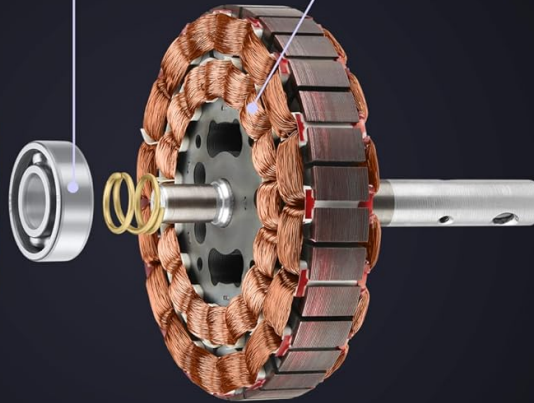
6.2 Motor Care

The fan features a 100% copper, 18-pole motor designed for strength and durability, requiring minimal maintenance. No lubrication is needed.

Double ball bearing
for smooth operation



Wear & tear resistant
100% Copper motor



Best-in-category 18-pole motor

for strength & durability

Figure 6: Best-in-category 18-pole copper motor for strength and durability

7. TROUBLESHOOTING

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

- **Fan does not start:** Check power supply, wall switch, and remote control batteries. Ensure all electrical connections are secure.
- **Fan makes excessive noise:** Verify all blade screws are tight. Ensure the fan is securely mounted to the ceiling. Check for any obstructions.
- **Fan wobbles:** Ensure all blades are properly installed and balanced. Check that the down rod and mounting bracket are securely fastened.

For persistent issues or complex problems, contact customer support.

8. SPECIFICATIONS

Feature	Specification
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Brand	Orient Electric
Model Name	Aeroquiet
Electric Fan Design	Ceiling Fan
Colour	White
Blade Length	1230 Millimetres (48-inch)
Number of Blades	3
Motor Type	18-pole, 100% Copper Motor
Air Flow Capacity	240 Cubic Meters Per Minute (CMM)
Noise Level	14 Decibels
Wattage	60 Watts
Voltage	240 Volts
Speed	310 RPM
Number of Power Levels	5
Control Method	Push Button (Remote Controlled)
Energy Efficiency	BEE 2 Star Rated
Product Dimensions	29.6D x 59.8W x 27.2H Centimeters
Item Weight	5.4 kg

Select the right sweep size for your room

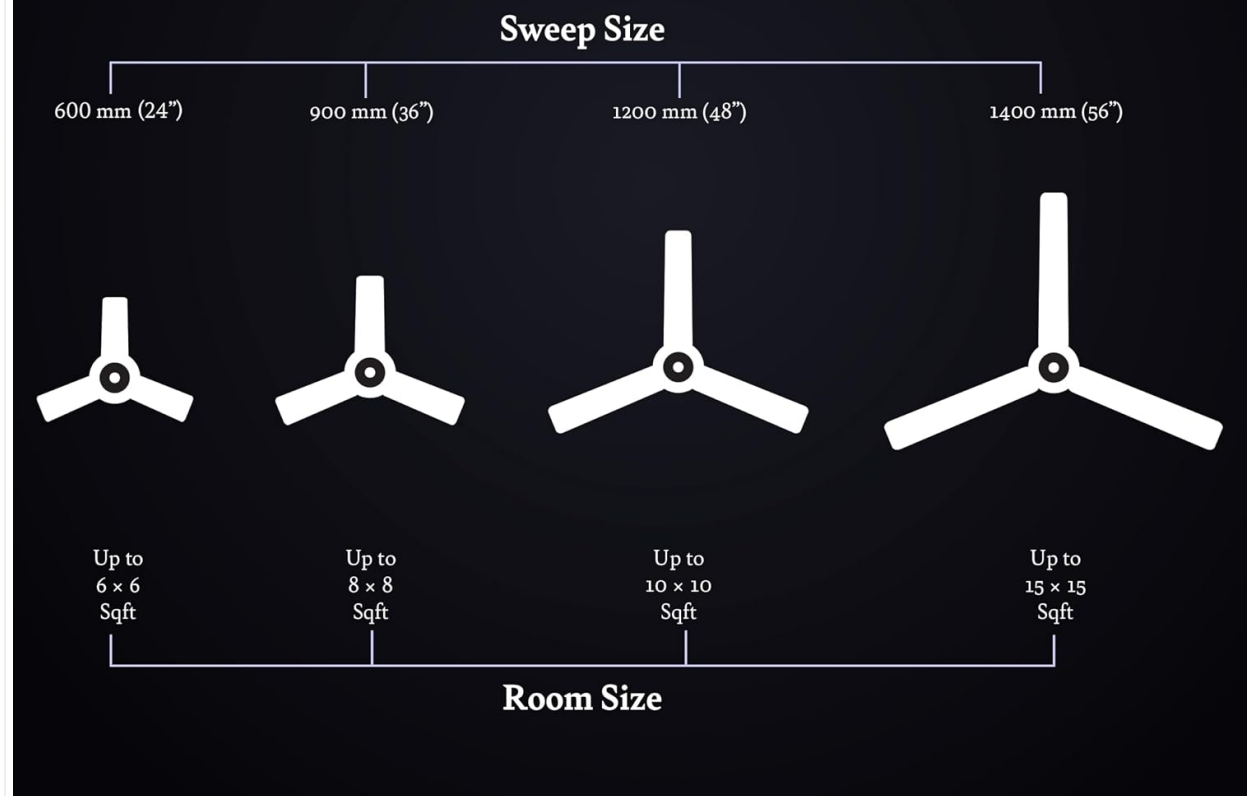


Figure 7: Guide for selecting appropriate fan sweep size based on room dimensions

9. WARRANTY AND SUPPORT

Your Orient Electric Aeroquiet Ceiling Fan comes with a 2-year warranty against manufacturing defects, providing peace of mind.

9.1 Warranty Coverage

The warranty covers defects in materials and workmanship under normal use for a period of two years from the date of purchase. Please retain your purchase receipt as proof of purchase.

9.2 Customer Support

Orient Electric offers a strong PAN-India service network across over 650+ cities and 17000+ PIN codes. For any assistance, service requests, or queries related to your fan, please contact our customer helpline number. For the most current contact information, please refer to the official Orient Electric website or your product packaging.

