

[Manuals.plus](#) /

› [Quorum International](#) /

› Quorum International 89524-16 Astra Fan User Manual

Quorum International 89524-16

Quorum International 89524-16 Astra Fan User Manual

Model: 89524-16 | Brand: Quorum International

INTRODUCTION

Thank you for purchasing the Quorum International 89524-16 Astra Fan. This 52-inch, 4-blade ceiling fan with a brushed aluminum finish is designed to provide efficient air circulation and illumination for your living space. This manual provides detailed instructions for safe installation, operation, and maintenance of your new ceiling fan. Please read this manual thoroughly before beginning installation or operation.



Image: The Quorum International 89524-16 Astra Fan, featuring four brushed aluminum blades and an integrated light kit, suspended from a ceiling rod.

SAFETY INFORMATION

- Always disconnect power at the main circuit breaker before installation or servicing.
- All electrical connections must be in accordance with local codes, ordinances, or national electrical codes. If you are unfamiliar with electrical wiring, consult a qualified electrician.
- Ensure the installation site can support the weight of the fan (approximately 10.95 kg or 24.13 lbs).
- Mount the fan with the blades at least 7 feet (2.13 meters) from the floor.
- Do not operate the fan if any part is damaged.
- Avoid placing objects in the path of the fan blades.

PACKAGE CONTENTS

Verify that all components listed below are present and undamaged before beginning installation:

- Ceiling Fan Motor Assembly
- 4 Blade Astra Fan (Blades)
- Mounting Bracket
- Downrod
- Canopy
- Light Kit (integrated)
- Hardware Pack (screws, washers, wire nuts)
- Instruction Manual

SETUP AND INSTALLATION

Professional installation is recommended for optimal safety and performance. Follow these general steps for installation:

1. **Turn Off Power:** Locate the circuit breaker that supplies power to the fan location and turn it off. Verify power is off using a voltage tester.
2. **Install Mounting Bracket:** Secure the mounting bracket to a ceiling joist or a fan-rated outlet box. Ensure it is firmly attached and can support the fan's weight.
3. **Assemble Downrod:** Feed the electrical wires from the fan motor through the downrod. Insert the downrod into the motor housing and secure it with the provided pin and screw.
4. **Hang Fan:** Carefully lift the fan assembly and hang it on the mounting bracket hook. This will free your hands for wiring.
5. **Wire Connections:** Connect the fan's electrical wires to the household wiring according to the wiring diagram provided in the separate installation guide (not included in this general manual). Typically, this involves connecting ground, neutral, and live wires. Use wire nuts to secure connections.
6. **Secure Canopy:** Tuck the wires into the outlet box and slide the canopy up to the ceiling, securing it to the mounting bracket with screws.
7. **Attach Blades:** Securely attach the four fan blades to the motor housing using the provided screws. Ensure all screws are tightened to prevent wobbling.
8. **Install Light Kit:** Connect the light kit wires to the fan motor's light kit wires and secure the light kit assembly to the bottom of the fan. Install light bulbs (not included, check specifications for type).
9. **Restore Power:** Once installation is complete and all connections are secure, restore power at the main circuit

breaker.

OPERATING INSTRUCTIONS

The Quorum International 89524-16 Astra Fan is typically operated via a wall control or remote control (sold separately or included depending on the specific package). Refer to the control's specific manual for detailed instructions.

- Fan Speed Control:** Use the fan speed buttons (usually marked with fan icons or numbers) to cycle through different speed settings (e.g., Low, Medium, High).
- Light Control:** Use the light button (often marked with a light bulb icon) to turn the light on/off or to dim/brighten it if dimming functionality is present.
- Reverse Function:** Many ceiling fans have a reverse switch (often located on the motor housing) to change the direction of blade rotation.
 - Summer Mode (Counter-clockwise):** Airflow creates a cooling breeze.
 - Winter Mode (Clockwise):** Airflow pushes warm air down from the ceiling.

MAINTENANCE

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

- Cleaning:** Clean the fan periodically with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the finish. Ensure power is off before cleaning.
- Blade Cleaning:** Dust the fan blades regularly to prevent dust buildup, which can cause wobbling.
- Tighten Screws:** Periodically check all screws on the fan, especially those securing the blades and mounting bracket, to ensure they are tight. Loose screws can cause noise or wobbling.
- Lubrication:** The fan motor is permanently lubricated and does not require additional oiling.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan does not start.	No power to the fan; Loose wire connections; Blown fuse/tripped breaker.	Check circuit breaker and wall switch; Verify all wire connections are secure; Replace fuse or reset breaker.
Fan wobbles.	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Tighten all blade screws; Use a blade balancing kit (sold separately); Ensure mounting bracket is securely fastened.
Fan is noisy.	Loose screws; Motor hum; Blades hitting an obstruction.	Check and tighten all screws; Some motor hum is normal; Ensure nothing is in the path of the blades.
Light kit not working.	Loose wire connection; Faulty bulb; Incorrect bulb type.	Check light kit wiring; Replace bulb; Ensure bulb wattage and type match specifications.

SPECIFICATIONS

Feature	Detail
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Feature	Detail
Brand	Quorum International
Model Number	89524-16
Product Dimensions	63.94 x 38.37 x 24.13 cm (25.17 x 15.11 x 9.5 inches)
Item Weight	10.95 kg (24.13 Pounds)
Colour	Brushed Aluminum
Electric Fan Design	Ceiling Fan
Room Type	Living Room
Finish Type	Brushed
Size	52 inches
Included Components	4 Blade Astra Fan

WARRANTY AND SUPPORT

Quorum International products are manufactured to high-quality standards and are backed by a manufacturer's warranty. For specific warranty details, including coverage period and terms, please refer to the warranty card included with your product or visit the official Quorum International website.

For technical support, replacement parts, or warranty claims, please contact Quorum International customer service. Contact information can typically be found on their official website or on the product packaging.

Note: Keep your purchase receipt as proof of purchase for warranty purposes.

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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

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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