

OFANTOP 7068

OFANTOP 52 Inch Indoor Outdoor Ceiling Fan User Manual

Model: 7068

1. INTRODUCTION

Thank you for choosing the OFANTOP 52 Inch Indoor Outdoor Ceiling Fan. This manual provides detailed instructions for the safe installation, operation, and maintenance of your new ceiling fan. Please read this manual thoroughly before installation and keep it for future reference. This fan is designed for both indoor and outdoor use, featuring a quiet DC motor, integrated dimmable LED light, and multiple control methods including remote, smart app, and voice control.



Image: The OFANTOP 52 Inch Indoor Outdoor Ceiling Fan with dark brown blades and a black motor housing, installed in a contemporary living room setting.

2. SAFETY INFORMATION

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

- Read all instructions before beginning installation.
- Ensure the power is turned off at the circuit breaker before installation or maintenance.
- All wiring must be in accordance with national and local electrical codes. If you are unfamiliar with wiring, consult a qualified electrician.
- The mounting structure must be capable of supporting a minimum of 35 lbs (15.9 kg).
- Do not operate the fan with a damaged power cord or plug.
- Keep hands, hair, and clothing away from moving fan blades.
- This fan is ETL certified, ensuring it meets specific safety standards.

3. PACKAGE CONTENTS

Verify that all components listed below are included in your package. If any parts are missing or damaged, contact OFANTOP customer support.

- Ceiling Fan Motor Housing
- Fan Blades (3)
- Downrod (5" and 10" options included)
- Mounting Bracket
- Canopy
- Integrated LED Light Kit
- Remote Control with Wall Mount
- Hardware Pack (screws, wire nuts, washers)
- Instruction Manual

4. INSTALLATION GUIDE

The OFANTOP ceiling fan is designed for straightforward installation. Follow these general steps. For detailed diagrams and specific wiring instructions, refer to the included printed manual.

1. **Turn off Power:** Before starting, ensure the power supply to the fan location is turned off at the main circuit breaker.
2. **Mounting Bracket Installation:** Secure the mounting bracket to the ceiling junction box. Ensure the junction box is securely fastened to the building structure and can support the fan's weight.
3. **Assemble Downrod and Fan:** Attach the chosen downrod (5" or 10") to the fan motor housing. Carefully lift the fan assembly and hang it on the mounting bracket.
4. **Wiring Connections:** Connect the fan's electrical wires to the household wiring according to the wiring diagram provided in the detailed manual. Use the included wire nuts to secure connections.
5. **Attach Fan Blades:** Securely attach the three fan blades to the motor housing.
6. **Install Light Kit:** Connect and install the integrated LED light kit to the bottom of the fan motor housing.
7. **Secure Canopy:** Raise the canopy to cover the mounting bracket and wiring, and secure it with the provided screws.
8. **Restore Power:** Once installation is complete and all connections are secure, restore power at the circuit breaker.



Quiet DC Motor
6 speeds setting meet your different cooling options

Image: A diagram illustrating the fan's dimensions (52" diameter, 11.6"/16.6" height with different downrods) and recommended room sizes (12 ft x 12 ft to 17 ft x 17 ft) for optimal air circulation.

5. OPERATING INSTRUCTIONS

Your OFANTOP ceiling fan offers versatile control and functionality for optimal comfort.

5.1. Control Methods

The fan can be controlled via the included remote, a smart app, or voice commands (Alexa and Google Assistant compatible). Please note that for smart app and voice control, the fan initially requires a 2.4GHz Wi-Fi connection for setup; it can then operate on 5GHz networks.

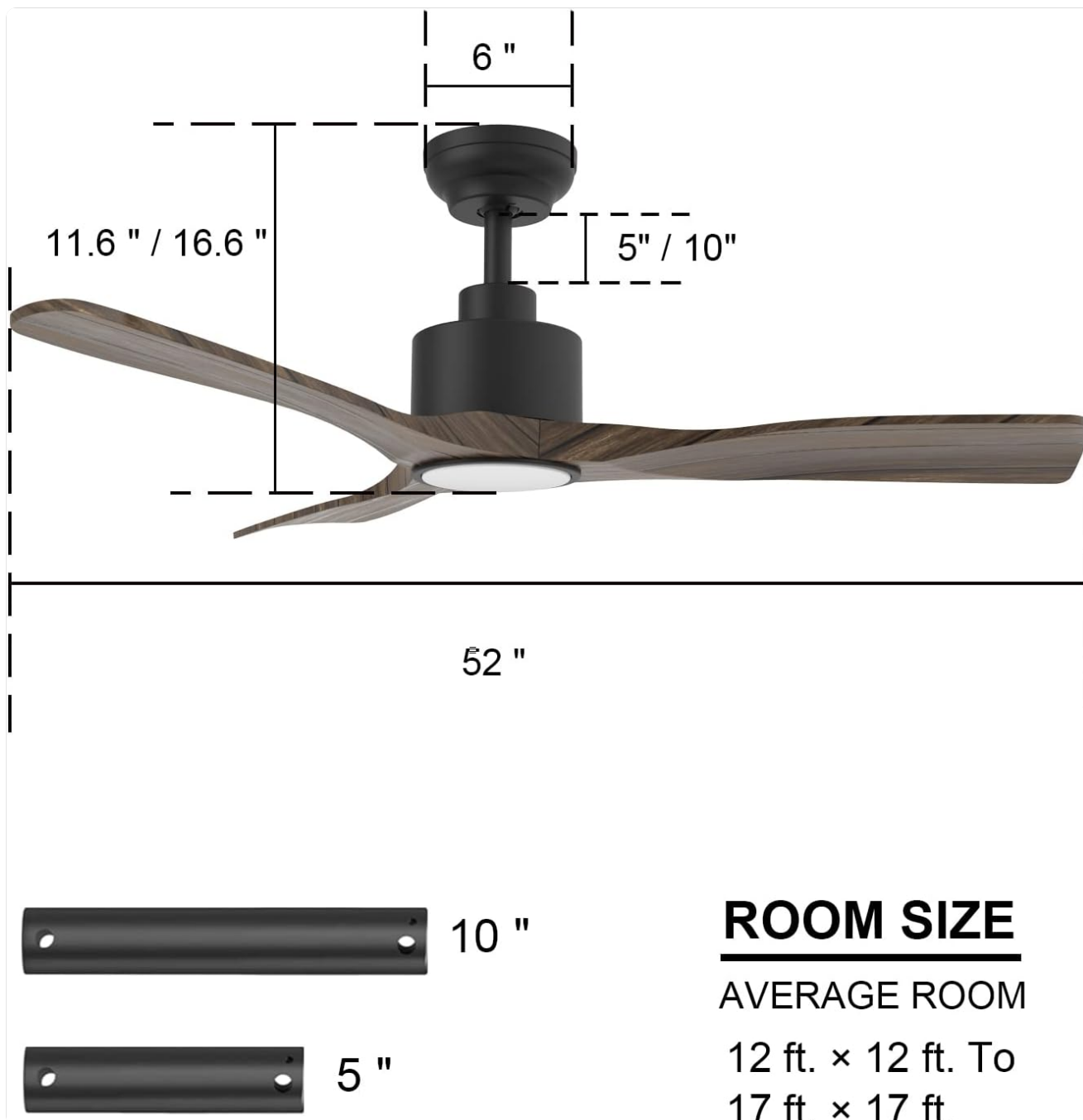


Image: Visual representation of the multiple control methods: a physical remote control, a smartphone displaying the control app, and logos for Amazon Alexa and Google Assistant, indicating voice control compatibility.

5.2. Fan Speed and DC Motor

The fan features a quiet and energy-efficient DC motor with 6 adjustable speeds. This allows for precise control over airflow, providing comfortable cooling for various room sizes and conditions.



Control With...

- Remote Control
- Smart APP
- Voice with Alexa and Google

Notice: This smart ceiling fan needs to use 2.4Ghz wifi to work when you connecting the device, and after connecting it can use the 5Ghz.





Image: The ceiling fan in a bedroom setting, highlighting its quiet DC motor and 6-speed settings for various cooling options.

5.3. Dimmable LED Light

The integrated 20W LED light offers three color temperature settings (3000K warm white, 4500K natural white, and 6000K cool white) and is fully dimmable. Adjust the brightness and color temperature using the remote control to suit your preference and mood.

Dimmable LED Light

Over 50,000 hours service life



6000k cool white



4500k natural white



3000k warm white

0%

100%

Image: A visual comparison of the fan's integrated LED light at three different color temperatures: 6000K (cool white), 4500K (natural white), and 3000K (warm white), demonstrating its dimmable capability from 0% to 100%.

5.4. Reverse Function (Summer/Winter Mode)

The fan features a reverse function, allowing you to change the direction of the blades for year-round comfort. In summer, blades rotate counter-clockwise to create a downdraft, providing a cooling breeze. In winter, blades rotate clockwise to create an updraft, circulating warm air trapped near the ceiling.

REVERSE FUNCTION

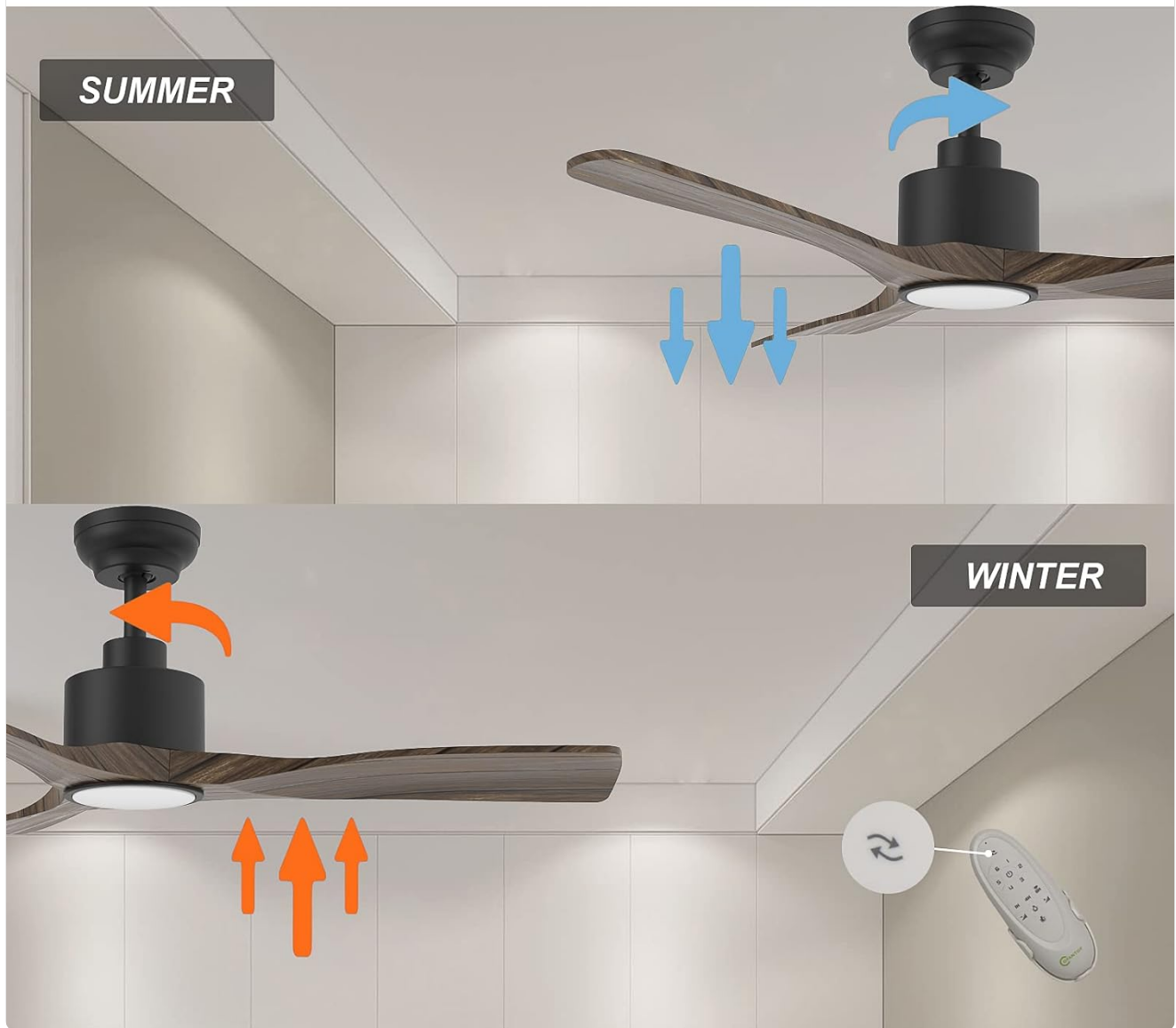


Image: A diagram illustrating the fan's reverse function, showing counter-clockwise rotation for summer (downward airflow) and clockwise rotation for winter (upward airflow), with the remote control icon indicating how to switch modes.

5.5. Indoor/Outdoor Application

This fan is rated IP44, making it suitable for both indoor and outdoor covered spaces such as bedrooms, living rooms, kitchens, and patios. Its robust design ensures durability in various environments.



Image: The OFANTOP ceiling fan installed on a covered outdoor patio, demonstrating its suitability for outdoor use. The image also highlights its IP44 rating, high CFM (6335 CFM), and sloped ceiling compatibility (15° max).



Image: A collage showing the OFANTOP ceiling fan installed in three different settings: a living room, a kitchen, and a covered porch, illustrating its versatility for various indoor and outdoor applications.

6. MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your ceiling fan.

- **Cleaning:** To clean the fan, wipe with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they

may damage the finish.

- **Blade Cleaning:** Dust the fan blades regularly to prevent dust buildup, which can affect balance and airflow.
- **Tighten Fasteners:** Periodically check all screws and fasteners on the fan and mounting hardware to ensure they are secure.
- **No Lubrication Needed:** The DC motor is permanently lubricated and does not require oiling.

7. TROUBLESHOOTING

If you experience issues with your fan, consult the following common troubleshooting steps before contacting customer service.

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; Loose wire connections; Remote control battery low.	Check circuit breaker; Verify all wire connections are secure; Replace remote control battery.
Light does not work	Loose wire connection to light kit; LED driver issue.	Check light kit wiring; Contact customer support if LED driver is suspected.
Remote control not working	Battery low or incorrectly installed; Remote not paired with fan.	Replace battery, ensure correct polarity; Refer to pairing instructions in the full manual.
Fan wobbles	Loose blades or mounting hardware; Unbalanced blades.	Ensure all blade screws and mounting screws are tight; Use a balancing kit (not included) if necessary.

8. PRODUCT SPECIFICATIONS

Feature	Specification
Brand	OFANTOP
Model Name	7068
Product Dimensions	52"D x 52"W x 11.6"H
Color	Dark Brown
Electric Fan Design	Ceiling Fan
Room Type	Bedroom, Kitchen, Living Room
Special Feature	App Operable, ETL Listed, IP44 Outdoor
Recommended Uses	Cooling
Wattage	20 watts (for light)
Number of Blades	3
Air Flow Capacity	6031 Cubic Feet Per Minute

Feature	Specification
Voltage	120V
Switch Type	Remote
Included Components	Remote
Indoor/Outdoor Usage	Indoor, Outdoor
Specification Met	ETL
Control Method	App, Remote, Voice
Light Type	LED
Blade Material	Plastic
Item Weight	19.26 pounds
Date First Available	September 27, 2022

9. WARRANTY INFORMATION

OFANTOP products are manufactured to the highest quality standards. This product is covered by a manufacturer's warranty against defects in materials and workmanship. Please refer to the warranty card included in your product packaging for specific terms, conditions, and duration. Keep your purchase receipt as proof of purchase for warranty claims.

10. CUSTOMER SUPPORT

For any questions, technical assistance, or warranty claims, please contact OFANTOP customer support. Our team is available to assist you with any issues you may encounter.

- **Online Support:** Visit the official OFANTOP website for FAQs and support resources.
- **Email Support:** Refer to your warranty card or product packaging for the customer service email address.
- **Phone Support:** Refer to your warranty card or product packaging for the customer service phone number.