

User Manual

**Ceiling Fan with LED Light and Remote Control
(Black/White)**

Manuel de l'utilisateur

**FR Ceiling Fan with LED Light and Remote Control
(Black/White)**

Manual del usuario

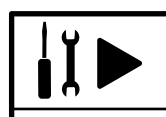
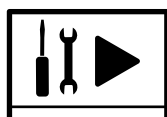
**ES Ceiling Fan with LED Light and Remote Control
(Black/White)**

ASIN: B0DT975GFQ, B0DT9FM7MS

Model: CF2004- WCF2004- B

B0DT975GFQ

B0DT9FM7MS



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Safety Instructions

Read these instructions carefully and retain them for future use. If this product is passed to a third party, then these instructions must be included.

When using the product, basic safety precautions should always be followed to reduce the risk of injury, including the following:

⚠ DANGER Risk of suffocation! Keep packaging materials away from children and pets. These materials are a potential source of danger, such as suffocation.

- Read all instructions, product labels, and warnings before using the ceiling fan.
- Read and make sure you understand this entire manual before attempting to assemble, install, or operate this fixture.
- This light fixture requires an AC 120 V power source.
- All wiring must be in accordance with the National Electrical Code ANSI/NFPA 70 and local electrical codes. Electrical installation should be performed by a qualified, licensed electrician.

⚠ WARNING Risk of fire, electric shock, or injury! Do not use any replacement parts that are not recommended by the manufacturer, such as makeshift or 3D-printed parts.

⚠ WARNING All replacement of parts and mounting of the safety suspension system should be performed by qualified, licensed electricians.

- To reduce the risk of fire, electric shock, or personal injury, mount to the outlet box marked *acceptable for fan support of 15.9 kg (35 lbs.) or less*, and use the mounting screws provided with the outlet box.
- Most outlet boxes commonly used for the support of lighting fixtures are not acceptable for fan support and may need to be replaced. Consult a qualified electrician if in doubt. The fixing means for attachment to the ceiling, such as hooks or other devices, should be fixed with a sufficient strength to withstand four times the weight of the ceiling fan.
- To reduce the risk of injury, install the fan so the blade is at least 2.3 m (7.5 ft.) above the ground.

- Do not operate the reversing switch while the fan blades are in motion. Turn the fan off and wait until the blades stop completely before reversing blade direction.
- Do not place objects in the path of the blades.
- To avoid injury or damage, use caution when working around or cleaning the fan.
- After making electrical connections, spliced conductors should be turned upward and pushed carefully up into the outlet box. The wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box. The ungrounded conductor should be on the other side of the outlet box.
- All set screws must be checked and retightened where necessary before installation.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliances by a person responsible for their safety.
- Save these instructions.

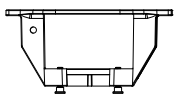
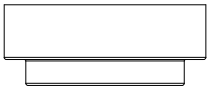

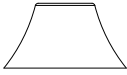
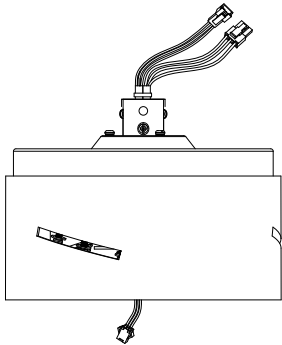
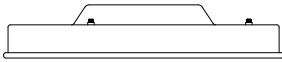
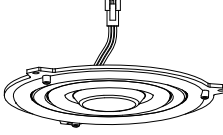
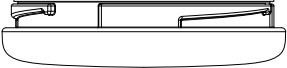
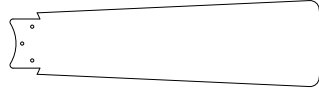
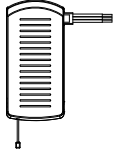

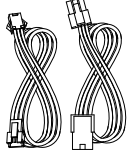
⚠ WARNING Risk of fire or electric shock!




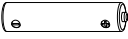






- Do not use this fan with any solid-state speed control device.
- This fan should only be used with fan speed control parts.
- This fan must be installed with an isolating wall switch.
- Turn the power off at the circuit breaker or fuse. Place tape over the circuit breaker switch and verify power is off at the light fixture.

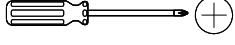
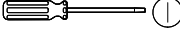

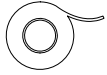

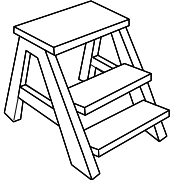
⚠ WARNING Risk of personal injury!

- If you observe unusual oscillating movement, immediately stop using your ceiling fan and contact a qualified, licensed electrician.
- Do not bend the blade brackets when installing, balancing, or cleaning the blades.

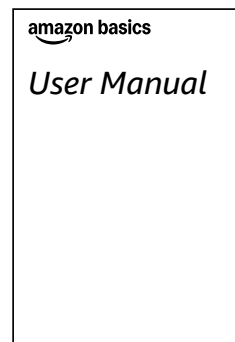
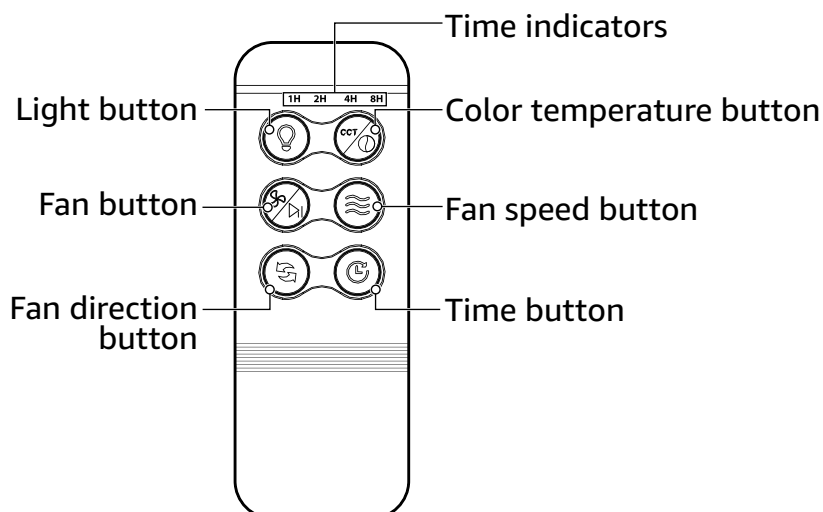
Package Contents

Parts			
A		Mounting bracket	x1
B		Canopy	x1
C		Hanger ball	x1
D		Down rod	x1
E		Coupling cover	x1
F		Fan motor assembly	x1
G		Light kit pan	x1
H		LED module	x1
I		Plastic shade	x1
J		Blade	x3
K		Remote-control receiver	x1
L		Remote control	x1
M		Extension wire	x2

Hardware			
AA		Wire nut	x4
BB	 3/16-24*14mm	Blade attachment screws and washers	x10
CC		Balancing clip and adhesive weights	x1
DD		AAA battery	x2
EE	 Preassembled	Cross pin	x1
FF	 Preassembled	Hanger ball screw set	x2
GG	 Preassembled	Lock pin	x1
HH	 Preassembled	Hitch pin	x1
II	 Preassembled	Coupling set screws	x2
JJ	 Preassembled	Mounting bracket screws	x2

Tools Needed	
	Phillips screwdriver
	Flathead screwdriver
	Adjustable wrench
	Electrical tape
	Wire cutter
	Step ladder

Parts Overview



Before First Use

- ▶ Unpack your ceiling fan and remove any packing material.
- ▶ Make sure all parts are present. Compare the parts with the "Hardware" and "Package Contents" sections to make sure everything is included. If any part is missing or damaged, do not attempt to assemble, install, or operate your ceiling fan.

Determining Mounting Location

⚠ WARNING To reduce the risk of fire, electric shock, or personal injury, mount to the outlet box marked *acceptable for fan support of 15.9 kg (35 lbs.) or less*, and only use the mounting screws provided with the outlet box.

- ▶ To reduce the risk of injury, install your ceiling fan so the blades are least 2.3 m (7.5 ft.) above the ground.
- ▶ Most outlet boxes commonly used for the support of lighting fixtures are not acceptable for fan support and may need to be replaced. Consult a qualified electrician if in doubt. The fixing means for attachment to the ceiling, such as hooks or other devices, should be fixed with a sufficient strength to withstand four times the weight of the ceiling fan.
- ▶ Install your ceiling fan on a sloped ceiling under 15 degrees.

Installing the Mounting Bracket

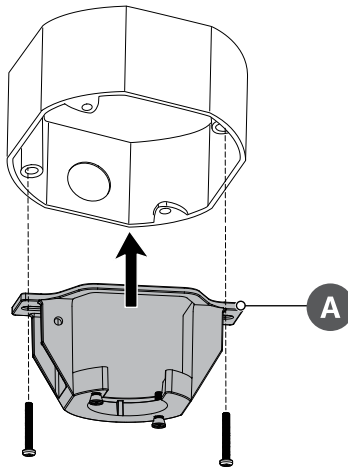
⚠ WARNING Turn the power off at the circuit breaker or fuse. Place tape over the circuit breaker switch and verify power is off at the light fixture.

1. Unscrew and carefully remove the existing light or fan.
2. Check the outlet box and make sure it can support the fan's weight.

⚠ WARNING Most outlet boxes commonly used for the support of lighting fixtures are not acceptable for fan support and may need to be replaced. Consult a qualified electrician if in doubt. The fixing means for attachment to the ceiling, such as hooks or other devices, should be fixed with a sufficient strength to withstand four times the weight of the ceiling fan.

NOTICE: All set screws must be checked and retightened where necessary before installation.

3. Align the mounting bracket (A) with the outlet box and tighten two screws (not included) on each side of the mounting bracket (A). Make sure not to overtighten the screws.

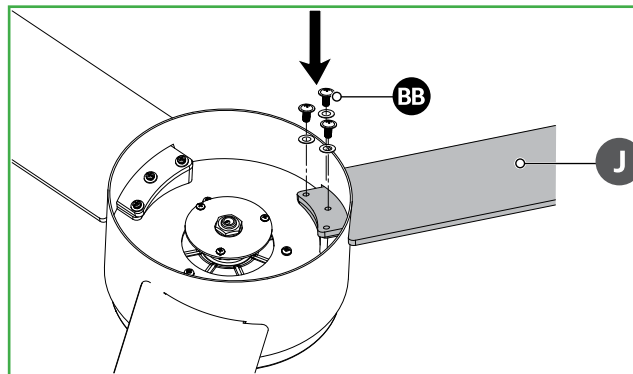


Assembling the Ceiling Fan

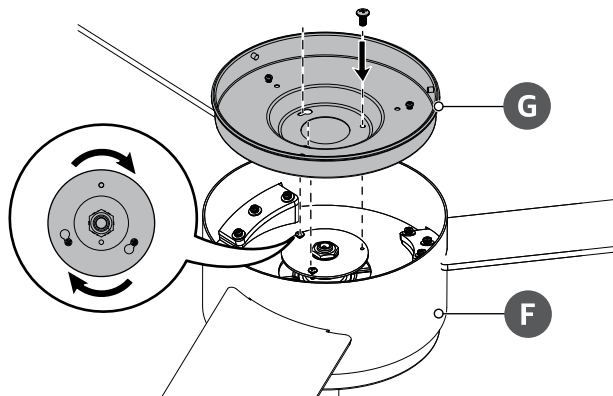
NOTICE: Do not discard any of the preassembled screws after removing them. You will need them in later steps.

1. Attach the blade (J) to the fan motor assembly (F) with three blade attachment screws **and washers** (BB). Repeat for all three blades.

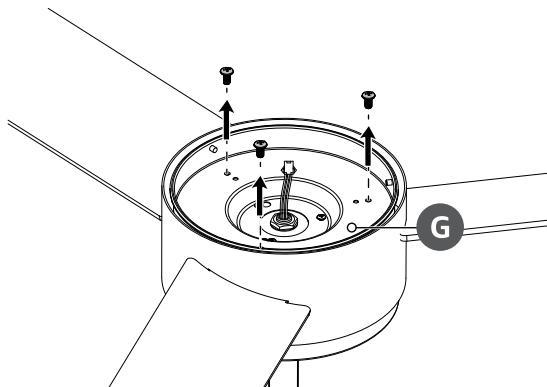
NOTICE: An extra blade attachment screw **and washer** (BB) is provided in case one is lost or misplaced.



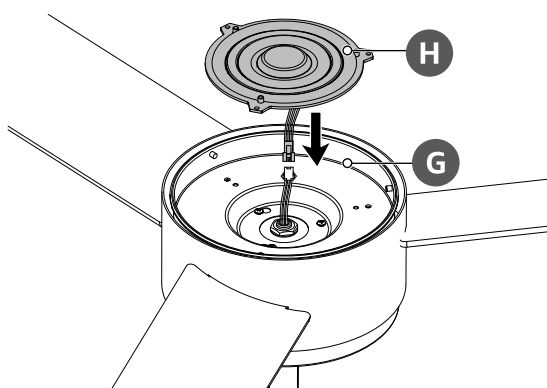
2. The fan motor assembly (F) arrives with three preassembled screws. Remove one screw and loosen the other two. Align the light kit pan (G) by placing two of the preassembled screws through the keyholes and twist to lock in place. Add the third screw through the standard hole and tighten all three.



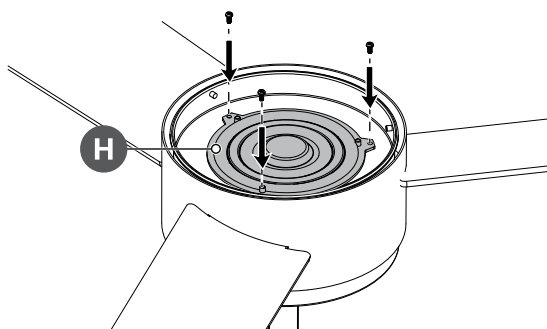
3. Remove the three preassembled screws from the outer ring of the light kit pan (G).



4. Align the LED module (H) with the light kit pan (G) and connect the corresponding wires. Make sure the wires are secure.

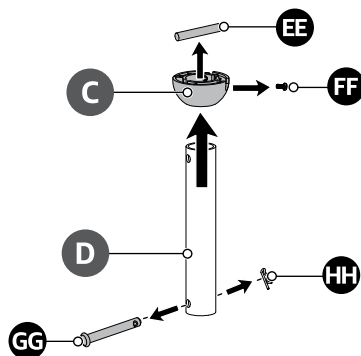


5. Attach the LED module (H) by inserting the screws removed in step 3.

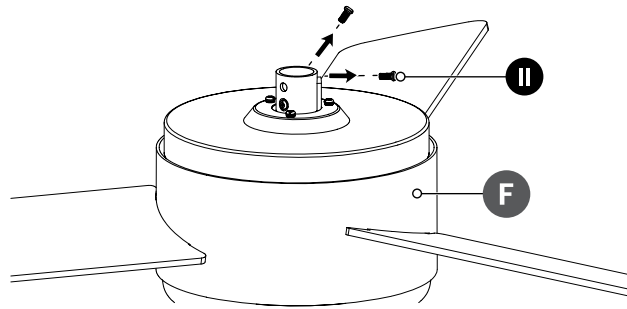


Attaching the Down Rod

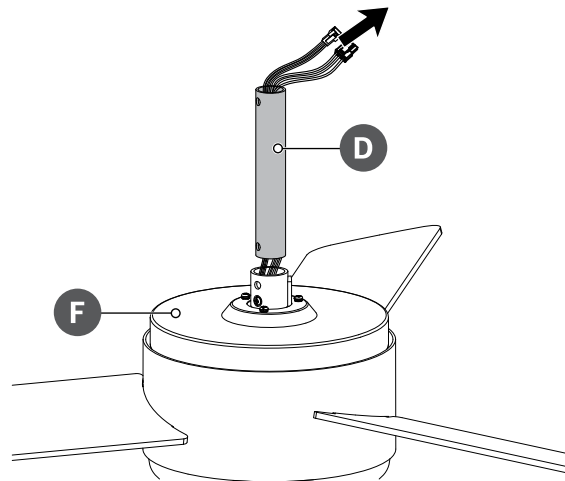
1. Disassemble the down rod (D) by removing the crosspin (EE) and unscrewing the hanger ball screw set (FF), then sliding the hanger ball (C) up. Remove the lock pin (GG) and the hitch pin (HH). Make sure to keep track of the hardware.



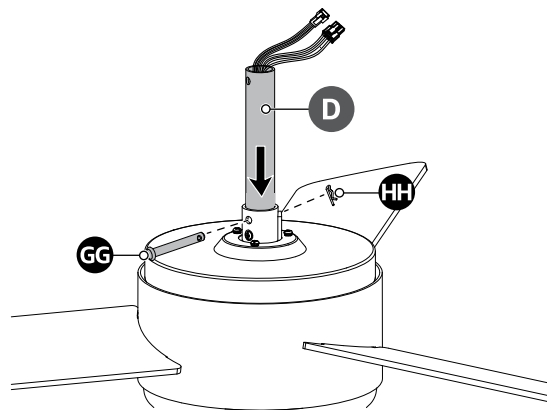
2. Remove the fan motor assembly coupling set screws (II).



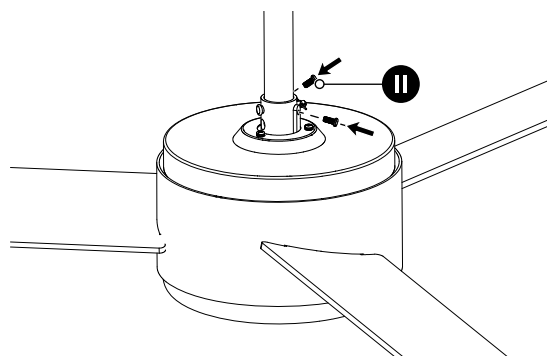
3. Align the down rod (D) with the fan motor assembly (F) and thread the male wires up through the top of the down rod (D).



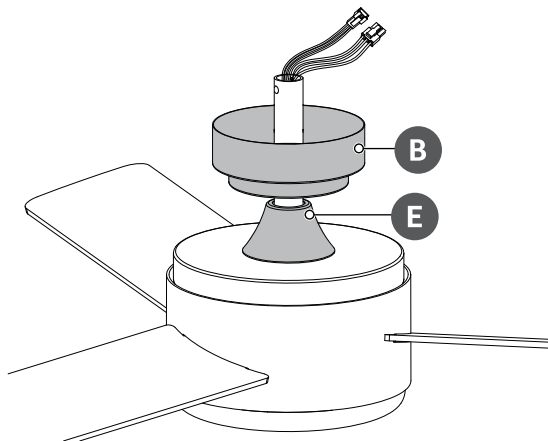
4. Slide the down rod (D) onto the fan and align the holes. Secure the down rod with the lock pin (GG) and place the hitch pin (HH) through the hole in the lock pin (GG).



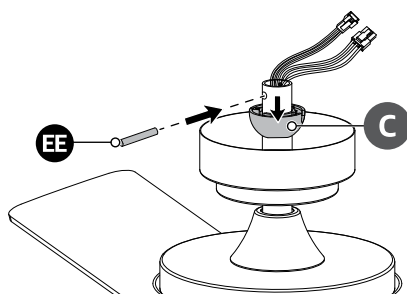
5. Finish securing the down rod (D) by tightening two coupling set screws (II) on either side at the bottom of the down rod (D).



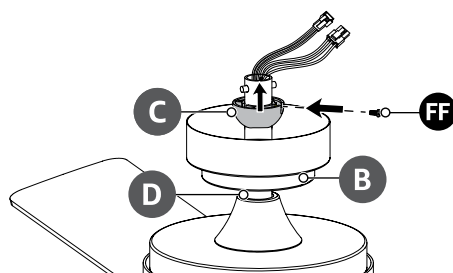
6. Slide the coupling cover (E) and canopy (B) over the down rod (D).



7. Insert the hanger ball (C) into the hanging lever, then insert the cross pin (EE) into the hole of the hanging lever.

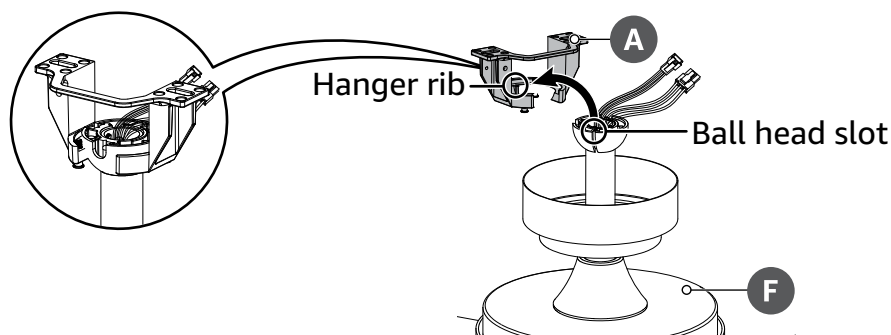


8. Lift the hanger ball (C) over the cross pin (EE), then lock it in place with the hanger ball screw set (FF).



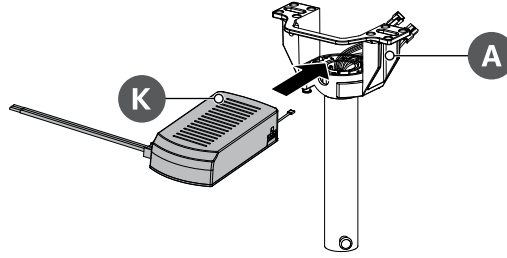
Connecting the Electrical Wires

1. Hang the fan motor assembly (F) carefully onto the mounting bracket (A) for wiring. Make sure the ball head slot is in the center of the hanger rib. Make sure it is secure.



2. Strip or trim the electrical wires with wire cutters as necessary.

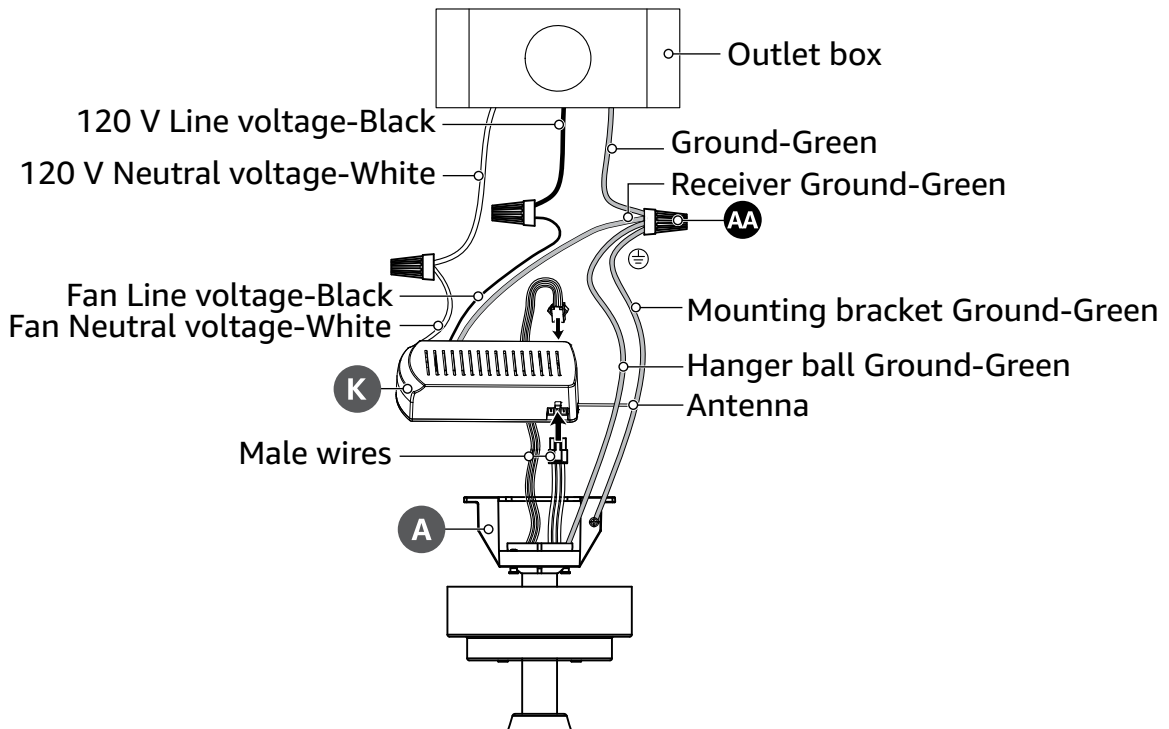
3. Slide the remote-control receiver (K) into the mounting bracket (A). Make sure it is secure.



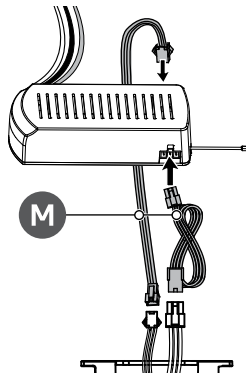
4. Use a wire nut (AA) to connect the wires:

- ▶ green wires: receiver, hanger ball, and mounting bracket.
- ▶ neutral voltage white wires: 120 V and fan.
- ▶ line voltage black wires: 120 V and fan line.

5. Insert the male wires into the remote-control receiver (K).



OPTIONAL: Use the male extension wires (M) on the male wires if necessary.

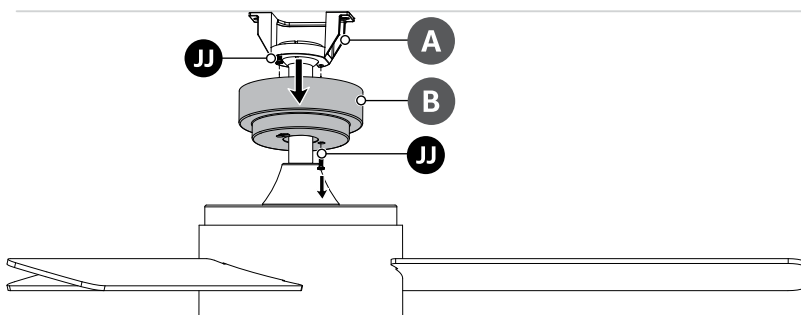


NOTICES:

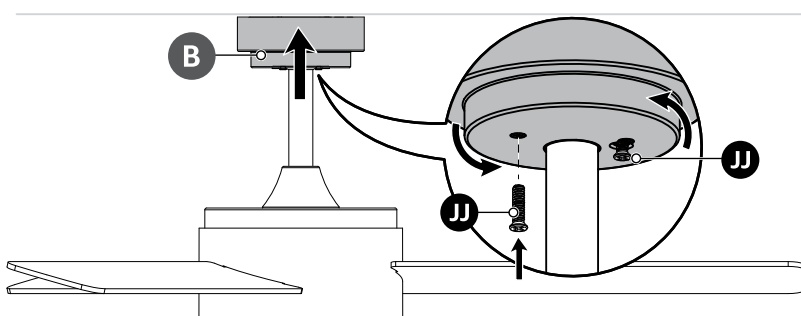
- ▶ Manage the cables so they are protected. Make sure they are neatly arranged and the wire nuts are secure.
- ▶ Use electrical tape to bundle or secure wires as necessary.
- ▶ After making electrical connections, spliced conductors should be turned upward and pushed carefully up into the outlet box. The wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box. The ungrounded conductor should be on the other side of the outlet box.

Mounting the Ceiling Fan

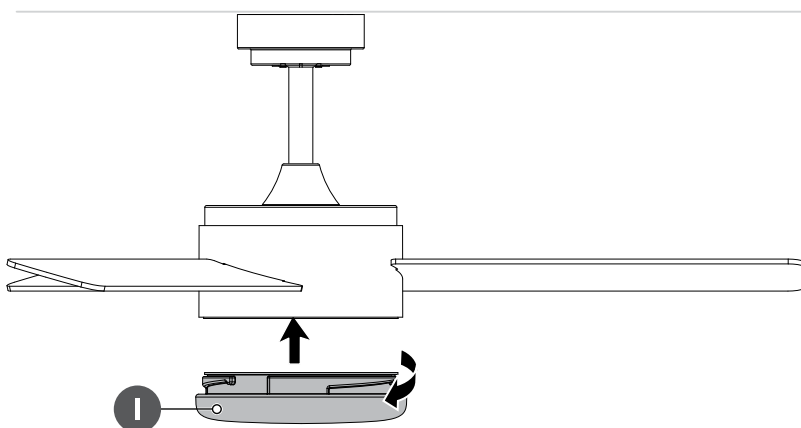
1. The mounting bracket (A) arrives with two preassembled screws (JJ). Remove one screw and loosen the other.



2. Turn the canopy (B) to align the keyhole with the loosened screw and twist to lock in place. Insert the second screw and tighten both.



3. Attach the plastic shade (I) to the light kit pan (G) by hand-tightening clockwise.



Using the Ceiling Fan

⚠ WARNING Risk of personal injury! If you observe unusual oscillating movement, immediately stop using your ceiling fan and contact a qualified, licensed electrician.

Pairing the Remote

Turn on your fan, then within 30 seconds, press and hold the Forward/Reverse button for more than three seconds. Your fan beeps twice and the lights turn on with the last setting used.







NOTICES:

- ▶ Your remote should be already paired with your fan from the factory. The first pairing uses default lighting.
- ▶ If the remote does not pair, repeat the pairing process.

Unpairing the Remote

Press and hold the fan and light button for more than one second to un-pair all remotes. You may pair up to three **remotes** to your **fan**.

Using the Remote


- ▶  Light button: Press to turn the light on/off.
- ▶  Color temperature button: Press quickly to adjust color temperature. Press repeatedly to cycle through 3000, 4000, and 5000 K. Press and hold to cycle through the brightness settings of 1 (15%), 2 (50%), and 3 (100%).
- ▶  Fan button: Press to turn your fan on/off.
- ▶  Fan speed button: Press repeatedly to cycle through low, medium, and high fan speed.
- ▶  Time button: Press repeatedly to cycle through run times of 1 hour, 2 hours, 4 hours, 8 hours, and cancel. The time indicators on the remote light up to show the set time.
- ▶  Fan direction button: When your fan is on, press once to change direction. Your fan slows to a stop, then changes direction and starts again.

NOTICE: A beep will sound each time the button is pressed.

Cleaning and Maintenance

WARNING

- ▶ Make sure your fan is off and the blades have stopped moving before cleaning.
- ▶ **Risk of personal injury!** Do not bend the blade brackets when cleaning the blades.
- ▶ Some connections may become loose because of your fan's natural movement. It is recommended to check the support connections, brackets, and blade attachments twice a year. Make sure they are secure. Removing your fan is not necessary for these checks.
- ▶ Clean your fan periodically. Do not use water as this could damage your fan and is a risk of electric shock.
- ▶ Use a soft brush or lint-free cloth when cleaning your fan.
- ▶ If necessary, apply a light coat of furniture polish to the wood. Cover small scratches with a light application of shoe polish.
- ▶ The fan motor has permanently lubricated sealed ball bearings and does not require oil.
- ▶ Never use corrosive detergents, wire brushes, abrasive scourers, metal, or sharp utensils to clean your ceiling fan.

 WARNING All replacement of parts and mounting of the safety suspension system should be performed by qualified, licensed electricians.

Balancing the Blades

1. Turn off your fan before attempting any maintenance. Make sure the blades have stopped moving completely.
2. Wipe the blades with a soft cloth to remove any dust and debris.
3. Use a screwdriver to make sure all screws are secure.
4. Attach the balancing clip (CC) in the middle of the edge of a blade.
5. Turn your fan on the lowest speed, then check if the fan blade wobbles.
6. Check each blade with the balancing clip (CC) until you find the blade causing the imbalance.
7. Remove the balancing clip (CC), then stick an adhesive weight (CC) to the top of the blade where the clip was placed.

8. Turn your fan on the lowest speed, then increase speed gradually and check if the fan blade wobbles. Adjust the adhesive weight (CC) as necessary.

Troubleshooting

Problem

My fan will not turn on.

Solutions

- ▶ Make sure to turn the power on at the circuit breaker or fuse and make sure to turn on the wall switch.
- ▶ Make sure the light fixture is correctly and securely wired to the junction box.
- ▶ Make sure the light fixture has the required power supply of AC 120 V.
- ▶ Make sure the batteries in your remote are not exhausted. Replace if necessary.
- ▶ Make sure the + and - symbols on the batteries are facing the correct direction.

Problem

My fan makes too much noise.

Solutions

- ▶ Make sure your fan was not damaged in transport.
- ▶ Make sure the screws that attach the blades to the fan motor assembly are secure.
- ▶ Make sure the blades and plastic shade are secure.
- ▶ Make sure no objects or debris are caught in the fan motor assembly.

Problem

My fan wobbles/is unstable.

Solutions

- ▶ Due to the weight and density of the blades, replacement blades that are not the exact same will throw off the balance of your fan.
- ▶ Make sure the screws that attach the blades to the fan motor assembly are secure.
- ▶ Make sure all parts are secure.
- ▶ Adjust the fan blade's balance. See "Balancing the Blades."

Problem

The light doesn't turn on.

Solutions

- ▶ Make sure to turn the power on at the circuit breaker or fuse and make sure to turn on the remote control.
- ▶ Verify that all wire connections are correct and secure. See "Connecting the Electrical Wires."
- ▶ Make sure the light fixture has the required power supply of AC 120 V.
- ▶ Make sure the batteries in your remote are not exhausted. Replace if necessary.
- ▶ Make sure the + and - symbols on the batteries are facing the correct direction.
- ▶ Make sure the LED module is connected properly.
- ▶ Make sure the LED module is not damaged.
- ▶ If you have additional questions, call a qualified electrician.

Problem

I can't identify the wires.

Solutions

- ▶ If you have tried to identify the wires and are still unsure, call a qualified electrician.

Problem

The remote isn't working to control the fan.

Solutions

- ▶ Make sure the batteries in your remote are not exhausted. Replace if necessary.
- ▶ Make sure the + and - symbols on the batteries are facing the correct direction.
- ▶ Nearby devices may be interrupting the wireless signal. Wait a few seconds, then try again. If necessary, pair the remote control to your ceiling fan.

Symbol Explanation



This product is for indoor use only.

Specifications

Input voltage	AC 120 V / 60 Hz
Control type	Remote control
Mounting type	Down rod
Product color	B0DT9FM7MS: Matte black and nickel B0DT975GFQ: Matte white and nickel
Color temperature	CCT 3000 K, 4000 K, 5000 K
Lumens	200, 700, 1400 lm
CFM	Level 1: 1500 CFM; Level 2: 2500 CFM; Level 3: 3500 CFM
Speed	3 levels

Legal Notices

FCC – Supplier's Declaration of Conformity

Unique Identifier	B0DT9FM7MS: Amazon Basics Ceiling Fan with LED Light and Remote Control (Black) B0DT975GFQ: Amazon Basics Ceiling Fan with LED Light and Remote Control (White)
Responsible Party	Amazon.com Services LLC.
U.S. Contact Information	410 Terry Ave N. Seattle, WA 98109, United States
Telephone Number	(206) 266-1000

FCC Compliance Statement

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the two following conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more, of the following measures:

- ▶ Reorient or relocate the receiving antenna.
- ▶ Increase the separation between the equipment and the receiver.
- ▶ Connect the equipment into an outlet on a circuit different to which the receiver is connected.
- ▶ Consult the dealer or an experienced radio/TV technician for help.

Canada IC Notice

This Class B digital apparatus complies with Canadian CAN ICES (B)/NMB (B) standard.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- 1.device may not cause interference.
- 2.device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- 1.L'appareil ne doit pas produire de brouillage;
- 2.L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Only for Fan: This equipment complies with FCC's and IC's RF radiation exposure limits set forth for an uncontrolled environment. The antenna(s) used for this transmitter must be installed and operated to provide a separation distance of at least 20 cm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter. Installers must ensure that 20cm separation distance will be maintained between the device (excluding its handset) and users.

Seulement pour les fans :Cet appareil est conforme aux limites d'exposition au rayonnement RF stipulées par la FCC et l'IC pour une

utilisation dans un environnement non contrôlé. Les antennes utilisées pour cet émetteur doivent être installées et doivent fonctionner à au

moins 20cm de distance des utilisateurs et ne doivent pas être placées près d'autres antennes ou émetteurs ou fonctionner avec ceux-ci.

Les installateurs doivent s'assurer qu'une distance de 20 cm sépare l'appareil (à l'exception du combiné) des utilisateurs.

Feedback and Help

We would love to hear your feedback. Please consider leaving a rating and review through your purchase orders. If you need help with your product, log in to your account and navigate to the customer service / contact us page.

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