

Craftmade ECF104FB5-FBGW

Craftmade Eos 52-inch Ceiling Fan Instruction Manual

Model: ECF104FB5-FBGW

INTRODUCTION

Thank you for choosing the Craftmade Eos 52-inch Ceiling Fan. This manual provides essential information for the safe installation, operation, and maintenance of your new ceiling fan. Please read all instructions carefully before beginning installation and retain this manual for future reference.

The Craftmade Eos ceiling fan features a 52-inch blade span, a 4-light kit with dimmable LED bulbs, a smooth 3-speed reversible motor, and reversible custom blades (Flat Black/Greywood). It is designed for indoor use and offers dual mount installation options for flat or angled ceilings.

SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, or personal injury, always turn off power at the main circuit breaker or fuse box before beginning installation or performing any maintenance.

- All wiring must be in accordance with national and local electrical codes. If you are unfamiliar with wiring, consult a qualified electrician.
- The fan must be mounted to a structurally sound outlet box or support system capable of supporting a minimum of 35 lbs (15.9 kg).
- Ensure the installation site allows for a minimum of 7 feet (2.1 meters) clearance from the floor to the blade trailing edge.
- Do not operate the fan with damaged blades or any other damaged components.
- Avoid placing objects in the path of the blades.
- This product is ETLus listed, ensuring compliance with safety standards.

SETUP AND INSTALLATION

Before installation, unpack all components and verify against the parts list. Ensure all parts are present and undamaged. The fan includes a motor, blades, light kit, shades, bulbs, and a hardware pack.

Included Components:

- Motor Assembly
- 5 Reversible Blades (Flat Black/Greywood)
- Blade Arms
- Light Kit with Clear Glass Shades
- 4 x 4W 3000 CCT Dimmable LED Bulbs
- 6-inch Downrod
- Mounting Hardware Pack

Installation Steps:

1. **Turn Off Power:** Locate the circuit breaker or fuse box and turn off power to the fan location.
2. **Mounting Bracket Installation:** Secure the mounting bracket to the ceiling outlet box. This fan supports dual mount installation for flat or angled ceilings up to 23 degrees.
3. **Downrod Assembly:** Insert the downrod through the canopy and motor housing. Secure the downrod to the motor assembly.
4. **Wiring:** Connect the fan's electrical wires to the household supply wires according to the wiring diagram provided in the separate wiring guide (not included in this general manual). Ensure all connections are secure.
5. **Hang Fan:** Carefully lift the fan assembly and hang it on the mounting bracket.
6. **Blade Attachment:** Attach the blade arms to the motor and then secure the reversible blades to the blade arms. Ensure blades are securely fastened.
7. **Light Kit Installation:** Connect the light kit wiring to the fan motor wiring. Secure the light kit assembly to the bottom of the fan motor housing. Install the clear glass shades and the included LED bulbs.
8. **Canopy Installation:** Slide the canopy up and secure it to the mounting bracket, covering the wiring connections.
9. **Power On:** Restore power at the circuit breaker.

Note: For detailed wiring diagrams and specific mounting instructions, please refer to the dedicated installation guide included with your product packaging. Professional installation is recommended for electrical work.



Image: The Craftmade Eos 52-inch Ceiling Fan, showcasing its flat black finish, five reversible blades, and integrated 4-light kit with clear glass shades.

No additional product images or official product videos were provided in the input for this section.

OPERATING INSTRUCTIONS

Your Craftmade Eos ceiling fan is equipped with a standard pull chain for speed control and a separate pull chain for light operation.

Fan Speed Control:

- Pull the fan speed chain repeatedly to cycle through the three available speeds: High, Medium, Low, and Off.

Light Operation:

- Pull the light chain to turn the lights On or Off.
- The included LED bulbs are dimmable. If an optional remote control (sold separately) is used, dimming functionality can be accessed through the remote.

Reversible Motor Function:

The fan features a reversible motor for year-round comfort. A switch on the fan motor housing controls the direction of blade rotation.

- **Summer Mode (Downward Airflow):** Set the switch to allow blades to rotate counter-clockwise, pushing air down to create a cooling breeze.
- **Winter Mode (Upward Airflow):** Set the switch to allow blades to rotate clockwise, drawing air up to circulate warm air trapped near the ceiling.

Important: Always turn off the fan and wait for the blades to stop completely before changing the direction of the motor.

Optional Remote Control:

This fan is compatible with optional remote controls (sold separately). Refer to the remote control's instruction manual for pairing and operation details.

No official product videos were provided in the input for this section.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your ceiling fan.

Cleaning:

- Always turn off power at the circuit breaker before cleaning.
- Use a soft, damp cloth to clean the fan housing and blades. Do not use abrasive cleaners or solvents, as these can damage the finish.
- Periodically wipe down the glass shades with a soft cloth.

Blade Care:

- Check blade screws periodically to ensure they are tight. Loose screws can cause wobbling and noise.
- If blades become dusty, clean them with a soft, dry cloth.

Light Bulb Replacement:

- Ensure power is off and bulbs have cooled before attempting to replace them.
- This fan uses 4 x 4W 3000 CCT Dimmable LED bulbs. Replace with bulbs of the same type and wattage to maintain performance and avoid damage.

TROUBLESHOOTING

If you experience issues with your fan, consult the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not start	No power to fan; Loose wire connections; Motor switch not engaged	Check circuit breaker/fuses; Ensure all wire connections are secure; Verify motor switch is in correct position.
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket	Tighten all blade screws; Check for bent blade holders; Ensure mounting bracket is securely fastened.
Light does not work	Loose wire connections; Faulty bulb; Light switch off	Check light kit wiring; Replace bulb; Ensure light pull chain is in the 'On' position.
Noisy operation	Loose screws; Motor housing rubbing; Incorrect installation	Check and tighten all screws; Ensure canopy is not touching the ceiling; Re-check installation steps.

If you are unable to resolve an issue after consulting this guide, please contact Craftmade customer support.

SPECIFICATIONS

Feature	Detail
Brand	Craftmade
Model Name	Eos Clear 4 Light
Model Number	ECF104FB5-FBGW
Product Dimensions	52"D x 52"W x 19.48"H
Color	Flat Black
Number of Blades	5
Blade Length	21.06 Inches
Motor Type	AC Induction
Speed	3 (Pull Chain)
Air Flow Capacity	3675 Cubic Feet Per Minute
Wattage	75 watts

Feature	Detail
Voltage	120 Volts
Light Kit	Integrated 4 x 4W 3000 CCT Dimmable LED Bulbs
Mounting Type	Dual Mount (Flat or Angled Ceiling up to 23°)
Downrod Size Included	6 inch
Indoor/Outdoor Usage	Indoor
Item Weight	17.2 Pounds
Certification	ETLus Listed

WARRANTY AND SUPPORT

Craftmade products are manufactured to the highest quality standards. For specific warranty information regarding your Eos ceiling fan, please refer to the warranty card included in your product packaging or visit the official Craftmade website.

If you require technical assistance, replacement parts, or have questions not covered in this manual, please contact Craftmade customer support. Contact details can typically be found on the Craftmade website or on your product packaging.

Online Support: www.craftmade.com