Kichler 330330SNB

KICHLER Ezra 52-Inch Ceiling Fan with LED Light (Model 330330SNB) Instruction Manual

Comprehensive guide for installation, operation, and maintenance.

1. Introduction

Thank you for choosing the KICHLER Ezra 52-Inch Ceiling Fan with LED Light, model 330330SNB. This manual provides detailed instructions to ensure safe and proper installation, operation, and maintenance of your new ceiling fan. Please read all instructions carefully before beginning installation and retain this manual for future reference.



Figure 1: KICHLER Ezra 52-Inch Ceiling Fan, Model 330330SNB. This image displays the complete ceiling fan assembly, featuring five dark wood-finish blades, a satin natural bronze motor housing, and a frosted white bowl-shaped LED light fixture at the bottom. Two pull chains with decorative bronze fobs extend from the light kit.

2. Safety Information

WARNING: To reduce the risk of fire, electric shock, or personal injury, always follow these guidelines:

- Turn off power at the circuit breaker or fuse box before installation or servicing.
- All wiring must be in accordance with national and local electrical codes. Consult a qualified electrician if you are unsure about wiring procedures.
- Ensure the installation site allows the fan blades to rotate without obstruction and provides a minimum clearance of 7 feet from the floor to the blade trailing edge.
- Mount the fan only to an outlet box marked "Acceptable for Fan Support of 35 lbs (15.9 kg) or less" and use the mounting screws provided with the outlet box.
- Do not operate the fan with damaged power cords or plugs.
- Avoid placing objects in the path of the fan blades.
- Do not attempt to repair or modify the fan yourself. Contact qualified service personnel for repairs.

3. Package Contents

Verify that all components are present before beginning installation. If any parts are missing or damaged, contact Kichler customer service.

- Fan Motor Assembly
- Fan Blades (5)
- Blade Brackets (5)
- Downrod Assembly
- Mounting Bracket
- Canopy and Canopy Cover
- Light Kit Assembly (with LED light source)
- Frosted Glass Bowl
- Pull Chains (2)
- Hardware Pack (screws, washers, wire nuts)

4. Setup and Installation

Installation of a ceiling fan can be complex. While this manual provides guidance, professional installation is recommended for optimal safety and performance. The provided installation manual primarily uses diagrams; careful attention to detail is required.

1. **Prepare for Installation:** Ensure power is disconnected at the circuit breaker. Clear the work area.
2. **Mounting Bracket Installation:** Secure the mounting bracket to the ceiling outlet box. Ensure the outlet box is rated for fan support.
3. **Downrod Assembly:**
    - Feed the electrical wires from the fan motor through the downrod.
    - When inserting the pin into the downrod, use a thin screwdriver from the opposite side to gently push the wire bundle out of the way to prevent pinching or damage.
    - Secure the downrod to the fan motor assembly.
4. **Hanging the Fan:** Carefully lift the fan assembly and hang it from the mounting bracket.
5. **Electrical Connections:**
    - Connect the fan's electrical wires to the household wiring according to local codes.
    - Note: The blue wire is typically for the light, and the black wire is for the fan motor. This distinction is important if you are wiring the fan and light to separate switches.
    - Ensure all connections are secure using wire nuts.
6. **Canopy Installation:** Slide the canopy up and secure it to the mounting bracket, covering the electrical connections.
7. **Blade Installation:**
    - First, remove any rubber shipping bumpers from the motor housing if present.
    - For easier installation, attach the blade brackets to the fan motor first. Then, attach the fan blades to the blade brackets. This method is particularly helpful if installing without assistance.
    - Handle the fiberboard blades carefully during installation to avoid damage.
8. **Light Kit Installation:**
    - Connect the light kit wiring to the fan motor wiring.
    - Attach the light kit assembly to the bottom of the fan motor.
    - Install the frosted glass bowl.

    - Attach the pull chains. If a pull chain rubs against the LED housing, applying a small amount of wax to the contact point can help reduce friction.

9. **Final Check:** Ensure all screws are tightened and connections are secure. Restore power at the circuit breaker.

5. Operating Instructions

Your KICHLER Ezra ceiling fan is designed for ease of use.

- **Fan Speed Control:** The fan speed is controlled by one of the pull chains. Each pull will cycle through different speed settings (e.g., High, Medium, Low, Off).
- **Light Control:** The LED light is controlled by the other pull chain. Pulling the chain will turn the light On or Off. The integrated LED light is bright and can be dimmed if connected to a compatible dimmer wall switch (sold separately).
- **Directional Switch:** A small switch on the fan motor housing allows you to reverse the direction of the fan blades. This is typically used to create a downdraft in summer for cooling and an updraft in winter to circulate warm air. Ensure the fan is off before changing the direction.

6. Maintenance

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

- **Cleaning:** Dust the fan blades and motor housing periodically with a soft, lint-free cloth. Do not use abrasive cleaners or solvents, as these can damage the finish. For the glass bowl, remove it carefully and wash with mild soap and water, then dry thoroughly before reattaching.
- **Tightening Screws:** Periodically check all screws on the fan assembly, especially those securing the blades and mounting bracket, to ensure they are tight. Loose screws can cause wobbling or noise.
- **Blade Care:** The fan blades are made of fiberboard with a printed coating. Handle them with care to prevent scratches or damage.
- **No Lubrication Required:** The fan motor is permanently lubricated and does not require oiling.

7. Troubleshooting

Before attempting any troubleshooting, ensure the power to the fan is turned off at the circuit breaker.

Problem	Possible Cause	Solution
Fan does not start.	No power to the fan; loose wire connections; blown fuse/tripped breaker.	Check circuit breaker/fuse. Ensure all wire connections are secure. Verify wall switch is ON.
Light does not work.	Loose wire connection; faulty LED light kit; pull chain not activated.	Check light kit wiring. Ensure pull chain is fully engaged. If LED is integrated, contact support if faulty.
Fan wobbles.	Loose blade screws; unbalanced blades; loose mounting bracket.	Ensure all blade screws are tight. Check mounting bracket for secure installation. Use a balancing kit if necessary (not typically needed for this model).
Noisy operation.	Loose screws; motor hum; blades hitting an obstruction.	Tighten all screws. Ensure no wires are rubbing inside the canopy. Verify blades are not hitting anything.

Problem	Possible Cause	Solution
Pull chain rubs on light housing.	Design characteristic.	Apply a small amount of wax to the contact point where the chain exits the fan housing and rubs on the LED housing.

8. Specifications

Feature	Detail
Brand	Kichler
Model Number	330330SNB
Colour	Bronze
Electric Fan Design	Ceiling Fan
Power Source	Electric
Room Type	Bedroom, Dining Room, Living Room
Special Feature	High Velocity
Wattage	17 Watts
Finish Type	Satin
Voltage	120 Volts
Item Weight	7 kg 30 g (15.5 Pounds)
Item Dimensions (LxWxH)	132.1 x 132.1 x 44.5 Centimeters (52 x 52 x 17.5 Inches)
UPC	783927544818

9. Warranty and Support

Kichler products are manufactured to high-quality standards. For specific warranty information, please refer to the warranty card included with your product or visit the official Kichler website. If you encounter any issues or require technical assistance, please contact Kichler customer support directly. Ensure you have your model number (330330SNB) and proof of purchase available when contacting support.
For further assistance, you may visit the Kichler website.

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