Kichler 300048MWH

KICHLER 48 Inch Brahm Ceiling Fan Instruction Manual

Model: 300048MWH

1. Introduction

This instruction manual provides comprehensive guidance for the safe installation, operation, and maintenance of your KICHLER 48 Inch Brahm Ceiling Fan. Please read all instructions carefully before beginning installation or use to ensure proper function and safety.

The KICHLER Brahm Ceiling Fan features a 48-inch sweep, a matte white finish, and an integrated LED light. It is designed for indoor use in rooms ranging from 100 to 200 square feet. The fan includes a handheld remote control for convenient operation of its three speeds and lighting.



Image 1.1: KICHLER 48 Inch Brahm Ceiling Fan, showcasing its matte white finish and integrated light.

2. Safety Information

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

- Read all instructions before installing the fan.
- Consult a qualified electrician if you are unsure about wiring or installation procedures.
- Ensure the installation site can support the fan's weight (approximately 16.7 pounds).
- Disconnect power at the circuit breaker or fuse box before installation or servicing.
- All wiring must be in accordance with national and local electrical codes.
- Do not operate the fan with a damaged power cord or plug.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Please check your local laws before purchasing this product.

3. Components List

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

- Fan Motor Housing
- 5 Fan Blades (reversible, Matte White/Silver finish)
- Downrod
- Canopy
- Mounting Bracket
- Cased Opal Glass Light Kit
- Handheld Remote Control
- Hardware Pack (screws, washers, wire nuts)



Image 3.1: Exploded view of the KICHLER 48 Inch Brahm Ceiling Fan, illustrating various components.

4. Setup and Installation

4.1 Pre-Installation

- Turn off power at the main circuit breaker.
- Ensure the ceiling junction box is securely mounted and capable of supporting the fan's weight.
- Unpack all components and lay them out on a soft surface to prevent scratches.

4.2 Mounting the Fan

1. Attach the mounting bracket to the ceiling junction box using the provided screws.
2. Thread the electrical wires from the ceiling through the center hole of the downrod.
3. Secure the downrod to the fan motor housing.
4. Carefully lift the fan assembly and hang it from the mounting bracket.

4.3 Wiring Connections

- Connect the fan's electrical wires to the household wiring according to the wiring diagram in the full manual (not provided here). Ensure all connections are secure with wire nuts.
- The fan operates on a 120 Volt AC power source.

4.4 Blade and Light Kit Installation

1. Attach the five fan blades to the motor housing using the provided screws. The blades are reversible, offering a choice between matte white and silver finishes.
2. Install the cased opal glass light kit to the bottom of the fan motor housing.

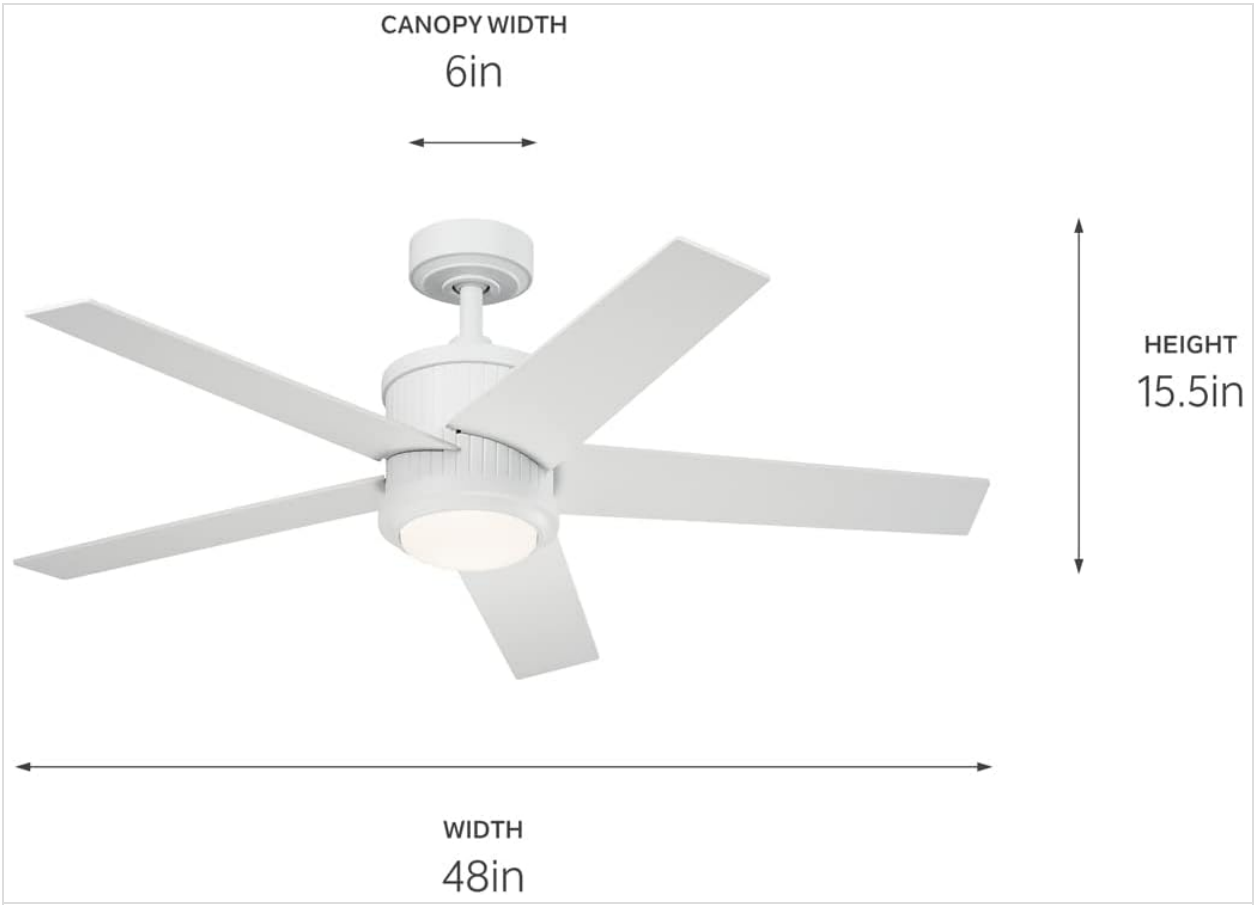


Image 4.1: Dimensional drawing of the KICHLER 48 Inch Brahm Ceiling Fan, showing its 48-inch width and 15.5-inch height.

5. Operating Instructions

5.1 Handheld Remote Control

The KICHLER Brahm Ceiling Fan is operated using the included handheld remote control. Ensure batteries are correctly installed in the remote.

- **Fan Speed:** The remote allows selection of three distinct fan speeds to adjust airflow. Press the speed buttons to cycle through low, medium, and high settings.
- **Light Control:** The remote controls the integrated LED light. Press the light button to turn the light on or off. Dimming functionality may be available depending on the specific remote model.
- **Directional Control:** A switch on the fan motor housing (or a button on the remote, depending on model) allows you to reverse the blade direction for seasonal use (downward airflow for cooling in summer, upward airflow for heat circulation in winter).

6. Maintenance

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

- **Cleaning:** To clean the fan, wipe surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the matte white finish and cased opal glass.
- **Blade Care:** The plywood blades are durable for long-term use. Periodically check blade screws for tightness.
- **Light Kit:** The integrated LED light is designed for long life and typically does not require bulb replacement.
- **General Inspection:** Annually inspect all connections and mounting hardware to ensure they remain secure.

7. Troubleshooting

If you experience issues with your KICHLER Brahm Ceiling Fan, refer to the following common troubleshooting steps:

- **Fan Does Not Operate:** Ensure power is supplied to the fan at the circuit breaker. Check all wire connections. Verify remote control batteries are functional and correctly inserted.
- **Light Does Not Work:** Confirm power supply. Check light kit wiring connections. If the LED light is integrated, contact customer support if it fails.
- **Excessive Wobble:** Ensure all blade screws are tightened. Check that the downrod and mounting bracket are securely fastened.
- **Remote Control Issues:** Replace remote batteries. Ensure the remote is within operational range of the fan.

For further assistance, consult the full product manual or contact Kichler customer support.

8. Specifications

Feature	Specification
Brand	Kichler
Model Number	300048MWH

Color	Matte White
Electric Fan Design	Ceiling Fan
Power Source	AC
Style	Art Deco
Product Dimensions	48"D x 48"W x 15.5"H
Room Type	Living Room (suitable for 100-200 sq. ft.)
Special Feature	LED Light
Recommended Uses	Air Circulation
Wattage	17 watts
Number of Blades	5
Air Flow Capacity	4077 Cubic Feet Per Minute
Blade Length	21.8 Inches
Speed	3 RPM (speeds)
Voltage	120 Volts
Item Weight	16.7 Pounds
Included Components	Remote
Indoor/Outdoor Usage	Indoor
Control Method	Touch (via remote)
UPC	783927024846

9. Warranty and Support

9.1 Warranty Information

The KICHLER 48 Inch Brahm Ceiling Fan is covered by a**Limited Lifetime Warranty**. This warranty covers defects in materials and workmanship under normal use and service. Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For technical assistance, replacement parts, or warranty inquiries, please contact Kichler customer service. Refer to the Kichler website or your purchase documentation for contact details.