

Kichler 300160OBB

Kichler Ferron 60-Inch Ceiling Fan

MODEL: 300160OBB

Instruction Manual

1. IMPORTANT SAFETY INFORMATION

Please read and understand this entire manual before attempting to assemble, operate, or install the product. Failure to follow these instructions may result in electric shock, fire, or serious personal injury.

- Always disconnect power at the main circuit breaker before installation or servicing.
- This product is designed for indoor, dry location use only. It is CSA UL Listed Dry.
- All wiring must be in accordance with national and local electrical codes. If you are unfamiliar with wiring, consult a qualified electrician.
- Ensure the installation site can support the weight of the fan.
- **Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

2. SETUP AND INSTALLATION

This section provides general guidelines for installing your Kichler Ferron ceiling fan. Specific steps may vary; always refer to the detailed diagrams provided in the physical manual for precise instructions.

2.1 Components Overview

Familiarize yourself with all parts before beginning installation. Ensure all components are present and undamaged.



Image 1: Kichler Ferron 60-inch ceiling fan, showcasing its minimalist design and Oil Brushed Bronze finish with matching blades.

2.2 Mounting the Fan

The fan is designed for ceiling mount installation. It includes a 6-inch downrod with a 1-inch outer diameter. The fan is compatible with ceilings up to a 30-degree angle or 7/12 pitch. A 78-inch lead wire is provided for installations with taller ceilings.

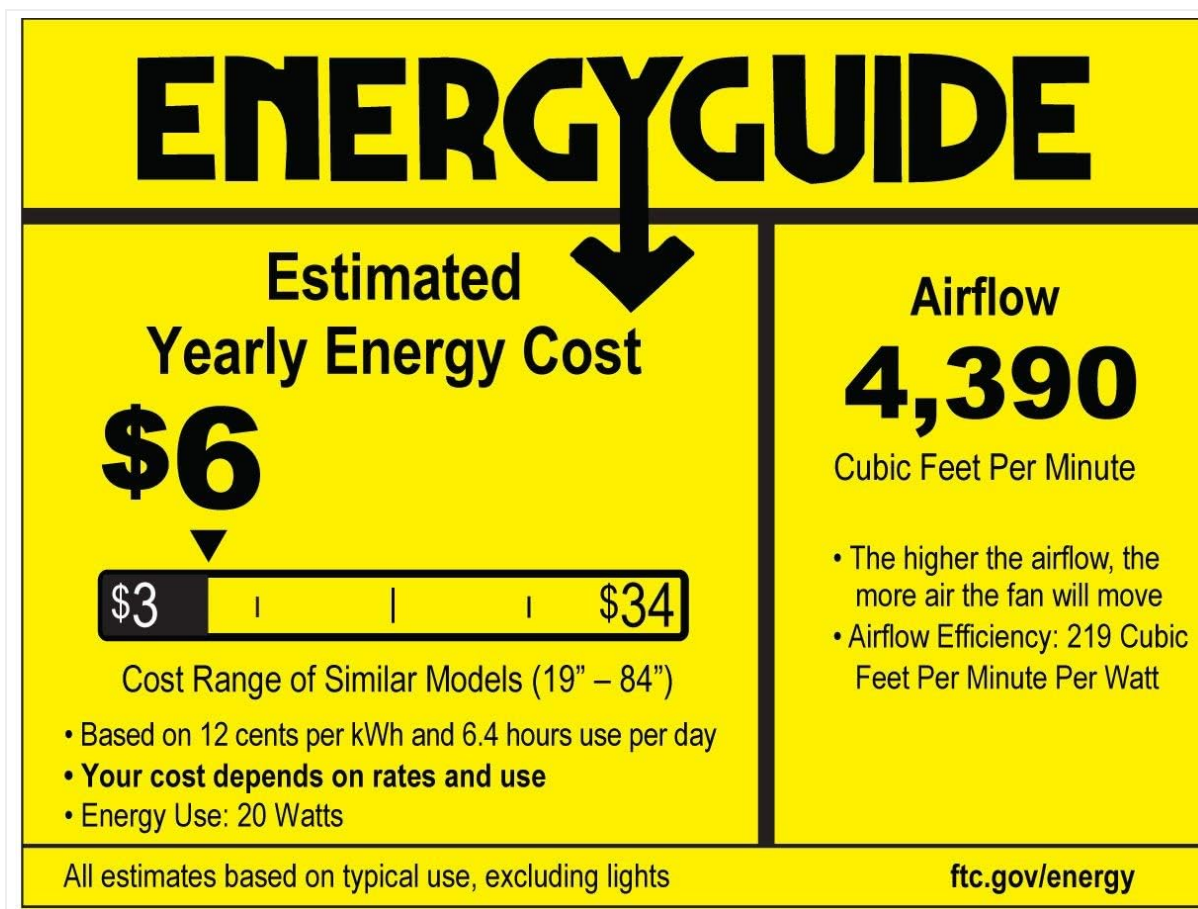


Image 2: Detail of the fan blade attachment to the motor housing, highlighting the Oil Brushed Bronze finish.

2.3 Electrical Connection

Connect the fan's electrical wiring to your household wiring. Ensure all connections are secure and properly insulated. This fan operates on 120 Volts.

3. OPERATING INSTRUCTIONS

The Kichler Ferron ceiling fan features a DC motor for energy-efficient operation and is controlled by the CoolTouch DC Control System.

3.1 Remote Control Operation

The fan is operated via the included remote control. The CoolTouch DC Control System offers 6 fan speeds and allows you to turn the motor on and off. Please note that this specific model does not include lighting output.

- **Power Button:** Turns the fan on or off.
- **Speed Control:** Adjusts the fan speed through 6 settings.
- **Direction Control:** Changes the direction of blade rotation for seasonal use (forward for cooling, reverse for heat circulation).

3.2 Air Performance

The fan provides an airflow of 5236 cubic feet per minute (CFM) on high speed, with a power usage of 32 Watts (excluding lights). The airflow efficiency is 167 cubic feet per minute per Watt.

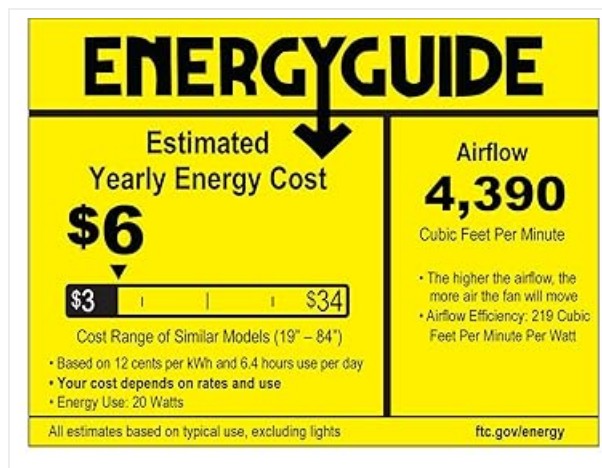


Image 3: Energy Guide label, providing estimated yearly energy cost and airflow information for similar ceiling fan models.

4. MAINTENANCE

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

- **Cleaning:** To clean the fan, wipe with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these may damage the finish.
- **Blade Inspection:** Periodically check the fan blades for any dust buildup and clean as necessary.
- **Tightness Check:** Ensure all screws and connections remain tight. Over time, vibrations can cause them to loosen.
- **Motor Lubrication:** The DC motor is permanently lubricated and does not require additional oiling.

5. TROUBLESHOOTING

If you experience issues with your Kichler Ferron ceiling fan, consult the following common troubleshooting steps.

- **Fan Does Not Operate:**

- Check that the power supply to the fan is on at the circuit breaker.
- Ensure all wire connections are secure.
- Verify that the remote control batteries (2 AAA, included) are correctly installed and not depleted.

- **Fan Wobbles:**

- Ensure all blade screws are tightened.
- Check that the downrod and mounting bracket are securely fastened to the ceiling.
- Verify that the blades are installed correctly and are not bent or damaged.

- **Remote Control Not Responding:**

- Replace the remote control batteries.
- Ensure there are no obstructions between the remote and the fan receiver.

If problems persist after attempting these steps, please contact Kichler customer support or a qualified electrician.

6. SPECIFICATIONS

Brand	Kichler
Model Name	300160OBB
Size	60-Inch
Color	Bronze/Dark (Oil Brushed Bronze finish)
Electric Fan Design	Ceiling Fan
Power Source	Corded Electric
Style	Modern
Special Feature	CoolTouch DC Control System: 6-speeds, turns motor on and off
Recommended Uses	Air Circulation
Wattage	31 watts
Air Flow Capacity	6785 Cubic Feet Per Minute (Note: 5236 CFM on high speed as per feature bullets)
Voltage	120 Volts
Switch Type	CoolTouch 6 Speed DC Control System included
Item Weight	16.7 Pounds
Indoor/Outdoor Usage	Indoor (Dry Locations)
Specification Met	UL Listed
Control Method	Remote
Material	Metal

Batteries	2 AAA batteries required (included)
UPC	783927397513

7. WARRANTY AND SUPPORT

7.1 Warranty Information

This Kichler Ferron ceiling fan comes with a limited lifetime warranty. Please retain your proof of purchase for warranty claims. For full details regarding the warranty coverage, refer to the documentation included with your product or visit the official Kichler website.

7.2 Customer Support

For technical assistance, replacement parts, or any questions not covered in this manual, please contact Kichler customer service. Contact information can typically be found on the Kichler website or on the product packaging.