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Fetcoi HCX3821

Fetcoi HCX3821 48-inch Modern Gold Ceiling Fan with Lights User Manual

Model: HCX3821

Important Safety Instructions

Please read and understand all instructions before beginning installation. Failure to follow these instructions may result in electric shock, fire, or personal injury.

- **Electrical Safety:** All electrical wiring must be performed by a qualified electrician in accordance with national and local electrical codes. Disconnect power at the main circuit breaker before installation or servicing.
- **Mounting:** Ensure the mounting structure can support the weight of the fan (approximately 15 kg / 33 lbs). Use only the outlet box marked "Acceptable for Fan Support of 15.9 kg (35 lbs) or less."
- **Blade Clearance:** Maintain a minimum clearance of 7 feet (2.1 meters) from the floor to the fan blades. Ensure blades do not obstruct any objects or walls.
- **Remote Control:** Keep the remote control out of reach of children. Do not mix old and new batteries.
- **Cleaning:** Always turn off the fan and disconnect power before cleaning. Use a soft, damp cloth; do not use abrasive cleaners.
- **Outdoor Use:** This fan is rated for outdoor use. Ensure all connections are properly sealed to prevent moisture ingress.

Package Contents

Verify that all components are present and undamaged before proceeding with installation.

- Ceiling Fan x 1
- Down Rods x 2 (4.72 inches / 12cm & 9.84 inches / 25cm)
- Instruction Manual x 1
- Remote Control x 1
- Screws Sets x 1

Product Overview and Dimensions

The Fetcoi HCX3821 is a 48-inch modern gold ceiling fan featuring three wooden blades and an integrated LED light. It is designed for both indoor and outdoor use, offering reversible airflow and remote control functionality.



Figure 1: Product Dimensions. The fan has a 48-inch (120cm) blade span. The canopy is 5.9 inches (15cm) wide and 2.36 inches (6cm) high. The fan body is 19.7 inches (50cm) high from the canopy to the bottom of the light with the shorter downrod. The blades are 21.2 inches (54cm) long. Two downrods are included: 4.8 inches (12cm) and 9.87 inches (25cm).



Figure 2: Fan Components. Key components include the metal cover, built-in motor, acrylic lampshade, and wooden fan blades. The fan operates on DC110-120V, with a power range of 36-48W. The light source is LED, providing 2200 lumens, with color temperatures of 3000K (Warm), 4500K (Warm White), and 6000K (White).

Setup and Installation

Pre-Installation Checklist

- Turn off power at the circuit breaker.
- Ensure you have all necessary tools (screwdriver, wire strippers, ladder, etc.).

- Confirm the ceiling junction box is rated for fan support.

Mounting the Fan

1. Secure the mounting bracket to the ceiling junction box using the provided screws.
2. Assemble the downrod with the canopy and hang the fan motor assembly onto the mounting bracket.
3. Connect the electrical wires (Live, Neutral, Ground) from the fan to the house wiring according to local codes.
4. Carefully tuck the wires into the junction box and secure the canopy to the mounting bracket.

The fan can be installed on ceilings with a maximum slope of 13 degrees. Two downrods (4.8" and 9.8") are included to accommodate different ceiling heights.

Attaching Blades

1. Attach each wooden blade to the motor housing using the provided screws. Ensure all screws are tightened securely.
2. Install the acrylic lampshade by twisting or securing it to the light kit housing.

Operating Instructions

This ceiling fan is operated using the included remote control. Ensure batteries (2 x AAA 1.5V, not included) are correctly installed in the remote.



Figure 3: Remote Control Functions. The remote features buttons for LED indicator, turning lights and fan on/off, light on/off, 6-speed wind adjustment, fan stop, fan timing (1/2/4H), wind mode, fan rotation direction (clockwise/anti-clockwise), and battery compartment.

Remote Control Functions

- **On/Off Button:** Turns the fan and light on or off.
- **Light On/Off Button:** Controls the light independently.

- **Fan Speed Buttons (1-6):** Adjusts the fan speed from 1 (lowest) to 6 (highest).
- **Fan Stop Button:** Stops the fan rotation.
- **Timer Buttons (1H, 2H, 4H):** Sets the fan to turn off automatically after 1, 2, or 4 hours.
- **Wind Mode Button:** Activates a natural wind simulation mode.
- **Reversible Buttons (F/R):** Changes the direction of fan rotation.

Fan Speed Control

The fan offers 6-speed settings. Press the corresponding number button (1-6) on the remote to select your desired fan speed. Press the 'Fan Stop' button to turn off the fan.

Light Control

The integrated LED light provides three color temperature choices: Warm (3000K), Warm White (4500K), and White (6000K). Use the light control button on the remote to cycle through these options or turn the light on/off.



Figure 4: Light Color Temperatures. The fan light can be set to Warm (3000K), Neutral (4500K), or White (6000K) light.

Reversible Fan Function

The fan features a reversible motor to optimize airflow for different seasons. Use the 'F' (Forward) or 'R' (Reverse) button on the remote control to change the blade direction.

- **Summer Mode (Forward):** Blades rotate counter-clockwise, pushing air downwards to create a cooling breeze.
- **Winter Mode (Reverse):** Blades rotate clockwise, drawing air upwards to circulate warm air trapped near the ceiling, helping to reduce heating costs.



Figure 5: Reversible Fan Function. Arrows indicate airflow for cooling in summer (downward) and air circulation in winter (upward).

Timer Function

Set the fan to automatically turn off after a specified period using the timer buttons (1H, 2H, 4H) on the remote control. This is useful for energy saving, especially during sleep.

Maintenance and Care

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

- **Cleaning:** To clean, wipe the fan with a soft, damp cloth. Do not use abrasive materials or harsh chemicals, as these can damage the finish or blades.
- **Blade Inspection:** Periodically check the blade attachments for tightness. Loose blades can cause wobbling and noise.
- **Light Cover:** Ensure the light cover is securely attached.
- **Motor:** The motor is permanently lubricated and requires no oiling.

Troubleshooting

If you encounter issues with your fan, refer to the following table for common problems and solutions.

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Fan does not start	No power to the fan Loose wire connections Remote control battery low	Check circuit breaker and wall switch Verify all wire connections are secure (ensure power is off first) Replace remote control batteries
Fan wobbles	Loose blade screws Unbalanced blades Loose mounting bracket	Tighten all blade screws Ensure blades are balanced (a balancing kit may be needed) Verify mounting bracket is securely fastened to the ceiling junction box
Light does not work	Loose wire connection LED driver issue	Check light kit wiring connections Contact customer support if LED driver is suspected to be faulty
Remote control not working	Low or dead batteries Remote not paired (if applicable) Obstruction between remote and receiver	Replace batteries Refer to remote pairing instructions (if provided separately) Ensure clear line of sight to the fan's receiver
Fan makes a beeping sound	Normal operation feedback Specific model feature	Some models emit a beep to confirm remote commands. This is often a non-adjustable feature. Consult manufacturer for specific model details.

SPECIFICATIONS

Feature	Specification
Brand	Fetcoi
Model Number	HCX3821
Product Dimensions	20"D x 48"W x 48"H (approximate, with standard downrod)
Blade Material	Wood
Number of Blades	3
Power Source	Corded Electric (DC110-120V)
Wattage	36-48 watts
Number of Speeds	6
Control Method	Remote Control

Feature	Specification
Light Type	LED
Luminous Flux	2200 Lumens
Color Temperature	3000K (Warm), 4500K (Warm White), 6000K (White)
Indoor/Outdoor Usage	Outdoor (Wet Rated)
Mounting Type	Downrod Mount (4.72"/9.84" downrods included)
Effective Area	100-250 square feet

Warranty and Support

This Fetcoi ceiling fan is covered by a Factory Warranty. For specific details regarding the warranty period and coverage, please refer to the warranty card included in your package or contact the manufacturer directly.

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

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