

## CasaFan 4024397381302

# CasaFan FNK ECO Hotel B Wireless Wall Control Instruction Manual

## 1. INTRODUCTION

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The CasaFan FNK ECO Hotel B Wireless Wall Control is designed to provide convenient and efficient operation of CasaFan Eco energy-saving ceiling fans. This wall control allows users to adjust fan speed, control lighting, activate the reversal function, and set a timer, enhancing comfort and energy efficiency in any room. This manual provides detailed instructions for installation, operation, and maintenance to ensure optimal performance and longevity of your device.

Please read this manual thoroughly before installation and use, and retain it for future reference. Ensure all safety warnings and instructions are followed to prevent damage or injury.

## 2. SAFETY INFORMATION

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- Always disconnect power to the ceiling fan circuit before attempting any installation or maintenance.
- Installation should be performed by a qualified electrician or in accordance with local electrical codes.
- Do not expose the wall control to moisture or extreme temperatures.
- Ensure the wall control is compatible with your CasaFan Eco ceiling fan model.

## 3. PACKAGE CONTENTS

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Verify that all items are present in the package:

- FNK ECO Hotel B Wireless Wall Control Unit
- Mounting Screws and Wall Plugs
- Instruction Manual

## 4. SETUP AND INSTALLATION

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### 4.1 Mounting the Wall Control

1. Choose a suitable location on a wall, away from direct sunlight or heat sources.
2. Carefully open the wall control unit to access the mounting holes.
3. Mark the positions for drilling on the wall using the unit as a template.
4. Drill holes and insert wall plugs if necessary.
5. Secure the wall control unit to the wall using the provided screws.
6. Close the unit securely.

## 4.2 Pairing with the Ceiling Fan

The FNK ECO Hotel B Wireless Wall Control operates via radio frequency and must be paired with your CasaFan Eco ceiling fan. Follow these steps:

1. Ensure the ceiling fan's power supply is turned OFF at the main circuit breaker.
2. Restore power to the ceiling fan circuit. Within 30 seconds of restoring power, press and hold the 'PAIR' button (or a designated pairing button, refer to your fan's manual) on the wall control for approximately 5 seconds.
3. The ceiling fan's light (if applicable) may flash, or the fan may briefly spin to indicate successful pairing.
4. Test the wall control functions to confirm successful pairing. If pairing fails, repeat the process.



Image 1: The CasaFan FNK ECO Hotel B Wireless Wall Control, a white plastic unit designed for wall mounting, shown in

a typical installation setting. This image illustrates the compact and discreet design of the control unit.

## 5. OPERATING INSTRUCTIONS

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The wall control features intuitive buttons for various functions:

- **Fan Speed Control:** Use the +/- buttons to increase or decrease the fan speed. Multiple speed settings are available.
- **Light Control:** Press the **Light** button to turn the fan light ON or OFF. If your fan supports dimming, press and hold the Light button to adjust brightness.
- **Reversal Function:** The **REV** button changes the direction of the fan blades. This is useful for seasonal comfort: downward airflow for cooling in summer, and upward airflow for circulating warm air in winter.
- **Timer Function:** The **TIMER** button allows you to set the fan to operate for a specific duration before automatically turning off. Consult your fan's manual for specific timer intervals.

## 6. MAINTENANCE

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### 6.1 Cleaning

To clean the wall control, gently wipe the surface with a soft, dry cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or internal components.

### 6.2 Battery Replacement

The wall control is typically powered by a small battery (e.g., CR2032 coin cell) located within the unit. If the control becomes unresponsive or its range decreases, the battery may need replacement.

1. Carefully open the wall control unit, usually by prying open a small cover or unscrewing a panel.
2. Remove the old battery, noting its polarity (+/-).
3. Insert a new battery of the same type, ensuring correct polarity.
4. Close the unit securely.

## 7. TROUBLESHOOTING

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- **Control not responding:** Check if the battery needs replacement. Ensure the wall control is within range of the ceiling fan. Re-attempt the pairing process (Section 4.2).
- **Fan not reacting to commands:** Verify that the ceiling fan has power. Ensure the wall control is correctly paired with the fan.
- **Light not working:** Check the light bulb in the fan. Ensure the light function is enabled on the wall control.
- **Limited range:** Replace the battery in the wall control. Ensure there are no significant obstructions (e.g., thick walls, metal objects) between the control and the fan.

If problems persist after following these troubleshooting steps, please contact CasaFan customer support.

## 8. SPECIFICATIONS

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Feature	Specification
Brand	CasaFan

Model Number	4024397381302
ASIN	B0CY8FGGT4
Material	Plastic
Mounting Type	Wall Mount
Colour	White
Compatibility	CasaFan Eco Ceiling Fans

## 9. WARRANTY AND SUPPORT

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CasaFan products are manufactured to high-quality standards and are covered by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official CasaFan website. For technical support, troubleshooting assistance, or spare parts, please contact CasaFan customer service through their official channels.

*Please note: Unauthorized repairs or modifications may void your warranty.*