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## NKF CHQ7030T

# NKF CHQ7030T Ceiling Fan Remote Control User Manual

Model: CHQ7030T

## 1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your NKF CHQ7030T replacement ceiling fan remote control. This remote is designed to be compatible with various ceiling fan models, including those from Harbor Breeze, Hampton Bay, and Hunter that utilize the CHQ7030T system.

Please read these instructions carefully before using your new remote control to ensure proper functionality and to avoid any issues.

## 2. PRODUCT OVERVIEW

The NKF CHQ7030T remote control offers convenient operation of your ceiling fan and light functions. It features a compact design and intuitive button layout.

### Key Features:

- **3-Speed Fan Control:** High, Medium, and Low settings.
- **Fan OFF Function:** Dedicated button to turn the fan off.
- **Light Control:** ON/OFF and dimming functionality for incandescent lights.
- **Compatibility:** Replaces original CHQ7030T remotes for various brands.

### Package Contents:

- 1 x NKF CHQ7030T Remote Control

*Note: This package does not include a receiver unit or the required 12V 23A battery. If your original transmitter looks significantly different, you may require a complete kit with a UC7067RY receiver.*



Image 1: Front view of the NKF CHQ7030T Ceiling Fan Remote Control, showing the HI, MED, LOW, OFF, and Light buttons.

### 3. SETUP INSTRUCTIONS

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Before using your new remote control, you must install the battery and match the DIP switch settings to your existing fan receiver.

#### 3.1 Battery Installation

1. Locate the battery compartment cover on the back of the remote control.
2. Slide or unclip the cover to open the compartment.
3. Insert one 12V 23A Alkaline battery, ensuring the positive (+) and negative (-) terminals are correctly aligned as indicated inside the compartment.
4. Replace the battery compartment cover securely.

#### 3.2 Matching DIP Switches

The DIP switches ensure your remote communicates correctly with your ceiling fan's receiver. You must match the settings of your old remote or the fan's receiver.

1. **Access Old Remote's DIP Switches:** If you have your old remote, remove its battery cover. The DIP switches are typically located within the battery compartment, often hidden behind the battery slot. Note the exact ON/OFF or UP/DOWN pattern of these switches.
2. **Access New Remote's DIP Switches:** Open the battery compartment of your new NKF CHQ7030T remote control. The DIP switches are located inside, similar to the old remote.
3. **Match Settings:** Carefully slide the switches on your new remote to precisely match the pattern observed on your old remote or the fan receiver. For example, if the first switch on your old remote is 'ON' and the second is 'OFF', set your new remote's switches to the same pattern.
4. **Test Functionality:** After matching the DIP switches and installing the battery, test the remote control to ensure it operates your ceiling fan and light correctly.

### 4. OPERATING INSTRUCTIONS

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Once set up, your NKF CHQ7030T remote control is ready for use.

### Fan Control:

- **HI:** Press to set the fan to high speed.
- **MED:** Press to set the fan to medium speed.
- **LOW:** Press to set the fan to low speed.
- **OFF:** Press to turn the fan off.

### Light Control:

- **Light Button (Bulb Icon):** Press once to turn the light ON or OFF.
- **Dimming:** For incandescent lights, press and hold the Light button to dim or brighten the light. Release the button when the desired brightness is reached.

*Note: The dimming function only works with incandescent bulbs. If your fan uses LED or CFL bulbs, the light button will only control ON/OFF functionality.*

*This remote does not include a reverse function button for fan direction.*

## 5. MAINTENANCE

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The NKF CHQ7030T remote control requires minimal maintenance.

### Battery Replacement:

Replace the 12V 23A Alkaline battery when the remote's range decreases or if it stops responding. Follow the battery installation steps in Section 3.1.

### Cleaning:

Wipe the remote control with a soft, dry cloth. Do not use abrasive cleaners or immerse the remote in water.

## 6. TROUBLESHOOTING

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If you experience issues with your remote control, refer to the following common solutions:

- **Remote not responding:**
  - Check if the battery is installed correctly and has sufficient power. Replace the battery if necessary.
  - Verify that the DIP switch settings on the new remote exactly match those on your fan's receiver or old remote.
  - Ensure there are no obstructions between the remote and the fan receiver.
- **Light not dimming:**
  - Confirm that your fan's light fixture uses incandescent bulbs. LED and CFL bulbs typically do not support dimming with this remote.
- **Fan operates erratically or not at all:**
  - Re-check the DIP switch settings. An incorrect match is a common cause of erratic behavior.
  - Ensure the fan's power supply is active.

If these steps do not resolve the issue, please refer to the support section.

## 7. SPECIFICATIONS

Feature	Detail
Model Name	CHQ7030T
Brand	NKF
Connectivity Technology	Infrared
Controller Type	Button Control
Button Quantity	5
Compatible Devices	Ceiling Fan
Power Supply	1 x 12V 23A Alkaline Battery
Maximum Range	10 Meters
Special Feature	No Programming Required (DIP switch matching)

## 8. WARRANTY INFORMATION

This NKF CHQ7030T remote control comes with a **30-day warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. It does not cover damage resulting from misuse, accidents, unauthorized modifications, or improper installation.

Please retain your proof of purchase for any warranty claims.

## 9. SUPPORT

If you encounter any problems with your NKF CHQ7030T remote control that are not resolved by the troubleshooting steps, or if you have further questions, please contact the manufacturer or your retailer for assistance.

When contacting support, please have your product model (CHQ7030T) and details of the issue readily available.