

[Manuals.plus](#) /

› [Hampton Bay](#) /

› Hampton Bay Portable Ceiling Fan Remote Control Instruction Manual

Hampton Bay 191-691

Hampton Bay Portable Ceiling Fan Remote Control Instruction Manual

Model: 191-691

1. INTRODUCTION AND OVERVIEW

This manual provides detailed instructions for the installation, operation, and maintenance of your Hampton Bay Portable Ceiling Fan Remote Control, Model 191-691. This system allows for convenient wireless control of your ceiling fan's speed and light functions.

Key features include:

- Quiet 3-speed fan control (Low, Medium, High)
- Full-range light dimmer function
- Wireless control from up to 30 feet away
- Includes both handheld remote and receiver unit

2. SAFETY INFORMATION

WARNING: To avoid possible electrical shock, always disconnect power at the main circuit breaker or fuse box before beginning any installation or maintenance.

- Installation should be performed by a qualified electrician or a person with experience in electrical wiring.
- Ensure all wiring connections are secure and comply with local electrical codes.
- Do not expose the remote or receiver to water or excessive humidity.
- Dispose of batteries properly according to local regulations.
- Keep batteries out of reach of children.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Handheld Wireless Remote Control

- Receiver R1 (for installation inside the fan canopy)
- 1 x A battery (included with remote)



Image: The Hampton Bay handheld wireless remote control and its corresponding Receiver R1, shown together in their original packaging. The remote is white with clearly labeled buttons for light, dimmer, fan speeds (LO, MED, HI), and fan off. The receiver is a compact black unit designed to be installed within the fan canopy, featuring dip switches for code matching.

4. SETUP AND INSTALLATION

4.1 Pre-Installation

1. Turn off power to the ceiling fan at the main circuit breaker or fuse box.
2. Ensure the power is completely off by attempting to turn on the fan or light switch.

4.2 Receiver Installation (Receiver R1)

The Receiver R1 is designed to be installed inside the ceiling fan's canopy.

1. Remove the ceiling fan canopy to access the wiring.
2. Locate the dip switches on the Receiver R1. Set the dip switches to a desired code. Make a note of this code.
3. Connect the receiver's wires to the corresponding fan and house wires according to the wiring diagram provided with your ceiling fan or the receiver's specific instructions. Typically, this involves connecting the receiver's input (AC IN) to the house supply and its output (TO FAN) to the fan motor and light kit.
4. Carefully tuck the receiver and all wiring into the fan canopy, ensuring no wires are pinched.
5. Reattach the fan canopy securely.

4.3 Remote Control Setup

1. Open the battery compartment on the back of the handheld remote control.
2. Insert the included 1 A battery, ensuring correct polarity (+/-).
3. Locate the dip switches inside the remote's battery compartment. Set these dip switches to **exactly the same code** as you set on the Receiver R1.
4. Close the battery compartment.

4.4 Testing the System

1. Restore power to the ceiling fan at the main circuit breaker or fuse box.
2. Using the remote control, test all functions: fan speeds (LO, MED, HI, FAN OFF) and light (LIGHT/DIMMER).
3. If the fan or light does not respond, re-check the dip switch settings on both the receiver and remote, and ensure all wiring connections are secure.

5. OPERATING INSTRUCTIONS

Your Hampton Bay remote control provides intuitive operation of your ceiling fan and light.

- **LIGHT / DIMMER:** Press and release to turn the light ON or OFF. Press and hold to dim or brighten the light. Release when the desired brightness is achieved.
- **LO:** Press to set the fan speed to Low.
- **MED:** Press to set the fan speed to Medium.
- **HI:** Press to set the fan speed to High.
- **FAN OFF:** Press to turn the fan OFF.

The remote control operates effectively within a range of approximately 30 feet from the receiver.

6. MAINTENANCE

6.1 Battery Replacement

When the remote control's range decreases or it becomes unresponsive, it may be time to replace the battery.

1. Open the battery compartment on the back of the remote.

2. Remove the old 1 A battery.
3. Insert a new 1 A battery, observing correct polarity.
4. Close the battery compartment.

6.2 Cleaning

To clean the remote control, wipe it with a soft, dry cloth. Do not use abrasive cleaners or solvents, as these may damage the finish or internal components.

7. TROUBLESHOOTING

- **Fan/Light does not respond to remote:**
 - Ensure power is supplied to the fan at the circuit breaker.
 - Check the battery in the remote control and replace if necessary.
 - Verify that the dip switch settings on both the remote and the receiver match exactly.
 - Confirm all wiring connections to the receiver are secure.
- **Limited range or intermittent operation:**
 - Replace the remote control battery.
 - Ensure there are no major obstructions between the remote and the fan.
 - Check for potential radio frequency interference from other devices.
- **Fan/Light turns on/off unexpectedly or interferes with other devices:**
 - Change the dip switch code on both the receiver and the remote to a new, different setting.

8. SPECIFICATIONS

- **Brand:** Hampton Bay
- **Model Name:** 191-691
- **Control Method:** Remote
- **Color:** White
- **Style:** Cottage
- **Finish Type:** White Plastic
- **Voltage:** 1 Volts (for remote operation)
- **Item Weight:** 7.2 ounces
- **Product Dimensions:** 7 x 1.2 x 8.9 inches
- **Batteries:** 1 A battery required (included)
- **UPC:** [792145326687](#)

9. WARRANTY AND SUPPORT

For warranty information or technical support, please contact Hampton Bay customer service. Refer to the original product packaging or the Hampton Bay website for the most current contact details.

You can typically find support information on the official Hampton Bay website: [Hampton Bay Support](#)

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