

GENERAL INFORMATION

This wall control is designed to separately control your ceiling fan speed and light brightness.

There are four buttons (Hi, Med, Low, Fan Off) to control the fan speed and one button (Light) to control the light.

The ON/OFF switch is to turn the power to wall control On or Off. The blue indicator on the transmitter will light when any button is pressed.

INSTALLATION AND OPERATING INSTRUCTIONS

I. SAFETY PRECAUTIONS

- A. ⚠ DANGER: HIGH VOLTAGE!** Household electrical power can cause serious injury or death. Disconnect source of electrical power to the ceiling fan by removing fuse or switching off circuit breaker. Make sure all electrical connections comply with local codes, or the distance National Electrical Code, and ANSI/NFPA 70-1999. If you are unfamiliar with electrical wiring, please use a qualified and licensed electrician.
- B. ⚠ WARNING:** To reduce the risk of fire, electrical shock, or personal injury, wire connectors provided with the remote control receiver are designed to accept only one 12 gauge house wire and no more than two lead wires from the receiver. If your house wire is larger than 12 gauge or there is more than one house wire to connect to the two receiver wires, consult an electrician for the proper size wire connectors to use.
- C. ⚠ CAUTION:** TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT USE THE FAN WITH ANY SOLID STATE SPEED CONTROL DEVICE OR CONTROL FAN SPEED WITH A FULL RANGE DIMMER SWITCH.
- D.** Do not use this wall control with solid state ceiling fans.
Electrical source and fan must be 115/120 volts, 60 Hz.
Maximum fan motor amps: 1.0; Maximum light watts: 180 incandescent only.

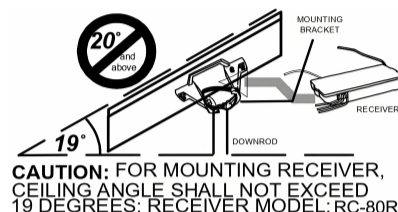


Fig. 1

II. INSTALLATION OF RECEIVER (Please refer to Figure 1 before continuing.)

- A. Manually set fan speed control to HIGH via pull chain and set light to ON via pull chain.**

IMPORTANT: Fan speed and light control will not be activated by wall control if pull chains for fan and light are not set to the HIGH and ON positions, respectively.

- B.** Disconnect source of electrical power to the ceiling fan by removing fuse or switching off circuit breaker.
C. Lower ceiling fan canopy from the mounting bracket.
D. Disconnect existing wiring between ceiling fan and supply at electrical outlet box.
E. Lay the brown antenna wire on top of the receiver and slide the receiver into the mounting bracket.

(Figure 1)

- F.** Using the wire connectors supplied, make wiring connections as follows: (Figure 2)

CONNECT:	TO:
GREEN fan wire.....	BARE supply wire
BLACK receiver wire (AC IN L).....	BLACK supply wire
WHITE receiver wire (AC IN N)	WHITE supply wire
YELLOW receiver wire (TO MOTOR L).....	BLACK fan wire
BLUE receiver wire (FOR LIGHT).....	BLUE light wire (from fan)

Wrap each wire connector separately with electrical tape as an extra safety measure.

If other fan or supply wires are different colors than those mentioned, have this unit installed by a qualified electrician.

- G.** Push all connected wires up into outlet box. Make sure antenna rests outside of mounting bracket.

- H.** Re-install the canopy on the mounting bracket.

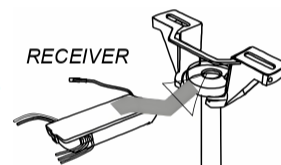


Fig. 3

CAUTION: DO NOT USE FAN SPEED CONTROL IN CANOPIES WHERE THE MOUNTING IS NOT AS SHOWN IN FIGURE 3 OF THE INSTALLATION INSTRUCTIONS

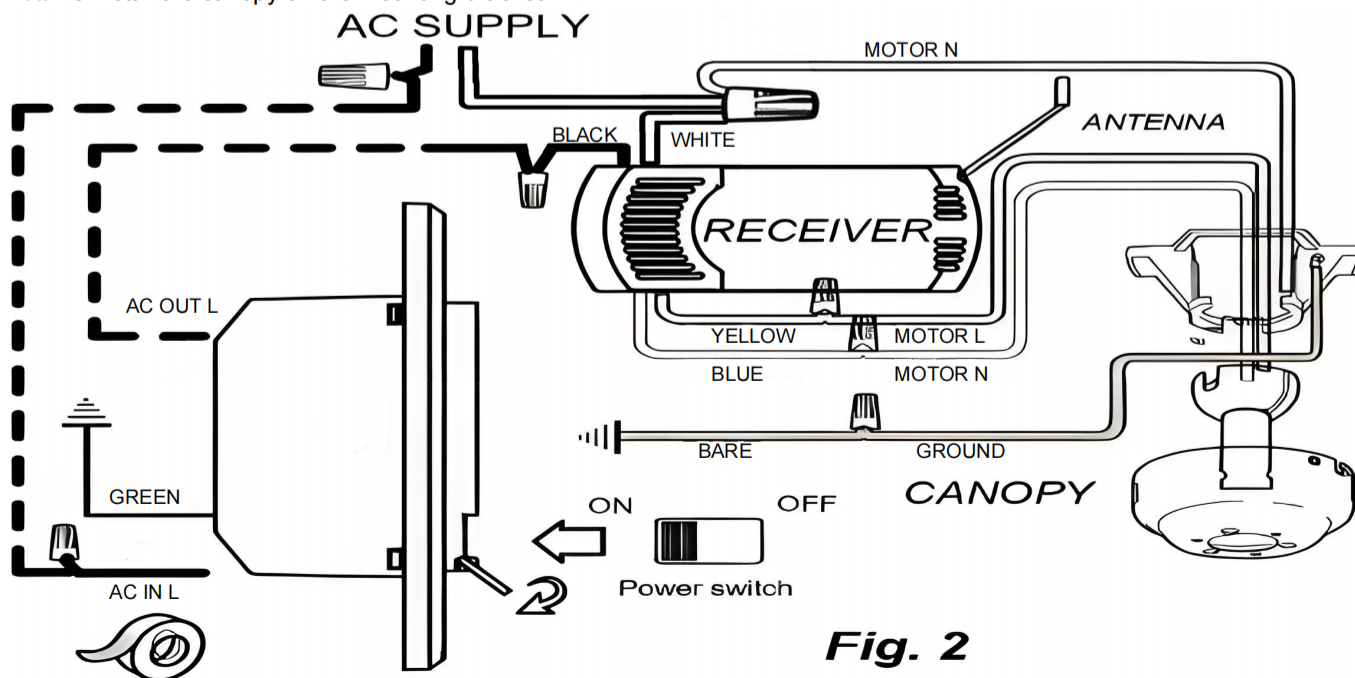


Fig. 2

WALL CONTROL

III. MATCH THE WALL CONTROL (TRANSMITTER) TO RECEIVER

The Learn Key must be pressed within 3 minutes, after pressing the Power button.

Keep pressing the button LEARN key in excess of 5 seconds it becomes a LEARN status. (Figure 4)

NOTE: Compact fluorescent bulbs are **NOT** compatible for use with dimmer controls.

IV. INSTALLING WALL CONTROL

Remove wall plate, disconnect and remove the toggle switch from wall outlet box. Using the wire connectors provided, make the electrical connections to the wall control as shown in Figure 2.

Wrap each wire connector separately with electrical tape as an extra safety measure.

Carefully push all connected wires back inside wall outlet box.

Secure wall control with 2 screws provided.

Attach wall plate cover with the 2 original screws.

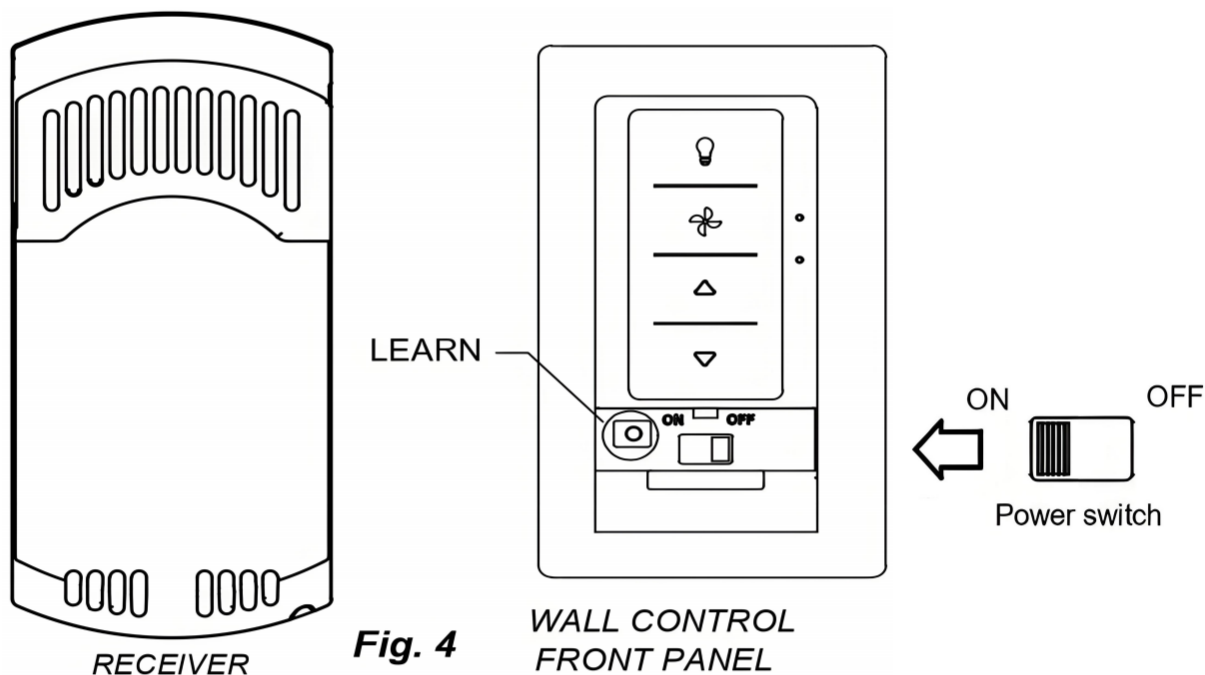
V. WALL CONTROL --- CARE AND OPERATION

Operation buttons on the front panel of the wall control:

- △ Long press for fan high speed
- ▽ Long press for fan low speed
- ⚙ FAN OFF button for fan speed off
- 💡 LIGHT button for light brightness and off

The light button has auto resume, so the light will stay at the same brightness as the last time it was turned off.

IMPORTANT: Make sure that fan has been turned off at wall switch and then allow blades to come to a complete stop before manually activating the reverse switch on the fan.



CAUTION:
TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT
USE THE FAN WITH ANY SOLID STATE SPEED CONTROL DEVICE
OR CONTROL FAN SPEED WITH A FULL RANGE DIMMER SWITCH.

VI. TROUBLESHOOTING GUIDE

Fails to operate:

1. Power to the receiver?
2. Receiver wired correctly?
3. Manual speed control on fan in highest position?
4. Light kit switch turned on?
5. Make sure the black antenna wire rests outside of hanging bracket.

VII. WARRANTY POLICY

For help, please contact Replacement Remotes customer support of the store you purchased, or mail to:

Support@ceilingfanremote.com

Remote Control

CEILING FAN REMOTE CONTROL

SKU: 082-02

MODEL: RC-82T



Read and Save These Instructions

⚠️ WARNINGS

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This device complies with RSS-210 of Industry Canada. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: Reorient or relocate the receiving antenna, Increase the separation between the equipment and receiver, Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. Consult the dealer or an experienced radio/TV technician for help. Note: Any changes or modifications to the transmitter or receiver not expressly approved by our Company may void one's authority to operate this remote control. Chemical burn hazard. Keep batteries away from children. This remote uses a lithium button cell battery. If a new or used lithium button/coin cell battery is swallowed or enters the body, it can cause severe internal burns and can lead to death in as little as 2 hours. Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention. Dispose of cells properly and keep away from children. Even used cells may cause injury.

Installation



The Hunter Handheld Control requires an installed compatible receiver to function. Please follow the installation instructions included with the receiver prior to setting up your Handheld Control.

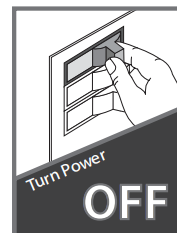
If you are installing multiple remote-controlled fans on the same circuit breaker,

you may need to perform a few extra steps to prevent interference or faulty operation of your remote controls.

For more information, please contact the customer service of the store you purchased, or mail to: support@ceilingfanremote.com.

1 Turning off the power

Before installation, use the pull chains to set the fan speed to HIGH and the light to ON. Ensure the power is OFF at the outlet box and wall switch location before proceeding with installation.



⚠️ WARNING

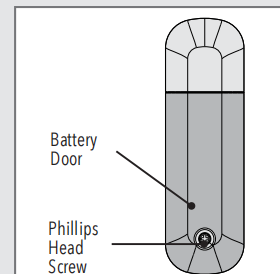


To avoid possible electrical shock, before installing your fan, disconnect the power by turning off the circuit breakers to the outlet box associated with the wall switch location.

2 Installing the battery

To access the battery compartment, remove the small Phillips head screw that secures the battery door to the remote control.

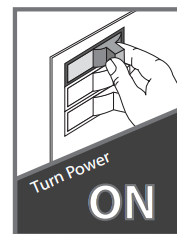
Replace the used battery with a CR2032 battery when necessary. The battery should be installed with the positive (+) side up.



3

⚠️ IMPORTANT

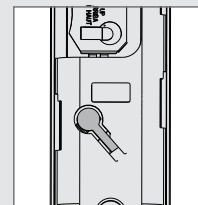
Turning on the power



4 Pair the remote with a compatible receiver.

Note: To pair your remote, remove the battery door. Cycle power to the fan by turning power off and back on at the wall switch (or circuit breaker if necessary). Within three minutes, press the pair button on the remote.

To prevent faulty operation, please disconnect power from all other ceiling fans within range while pairing.



Remote Cradle

Remove the remote from the cradle bracket.



Using screws

Choose your cradle installation location.

If you are installing into drywall, drill two 9/64 width holes using the cradle bracket as a guide. Gently hammer the included drywall anchors into the pre-drilled holes.

Install the cradle bracket to the wall with the included screws.



Slide the cradle onto the mounted bracket.



Compatible

- Compatible with **Hunter** and **Casablanca** ceiling fans, as well as other brands.
- Replace Hunter 99813, 99392, 99770, 99123, 99122, 99119, 99118; 99198 Casablanca Remote...
- The frequency of this remote is 434MHz. If your ceiling fan is 3 Speed and works at the frequency 434MHz, then our remote can work for your ceiling fan.

Remote Functions

Key Press

Function

 + Quick Press

Light On/Off

 + Long Press

Light Dimming

 + Quick Press

Fan On/Off

 + Quick Press

Raise Fan Speed

 + Quick Press

Lower Fan Speed

Long Press 

Fan High

Long Press 

Fan Low

Long Press  + 

Dimming Mode On/Off

Troubleshooting

Remote Control of Fan is Erratic

- Make sure the battery is installed correctly.
- Install a fresh battery.

Multiple Remote Issues

- If you have multiple remotes or multiple remote-controlled fans installed on the same circuit breaker and you are experiencing interference or faulty operation of your remote controls, please contact the customer service of the store you purchased, or mail to:
support@ceilingfanremote.com
- Our website is: **www.ceilingfanremote.com**