



Sofucor RC-R30 Ceiling Fan Remote Control Instructions

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Sofucor RC-R30 Ceiling Fan Remote Control



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GENERAL INFORMATION

This remote controller is designed to separately control your ceiling fan speed and light ON/OFF. There are nine buttons to control the speed of the fan and off.

The light button will control the light on and off.

The red indicator on the transmitter will light when one of the buttons is pressed.

SETTING THE CODES

Setting the codes on the receiver:

The Learn Key must be pressed within 5 seconds, after pressing the Power button.

If not, please press the Power button to restart.

Keep pressing the button LED+ and 3 key in excess of 3 second it becomes a LEARN status.

The receiver can remember the last codes status .The light flash two times.

INSTALLING RECEIVER IN CEILING FAN

A. Safety precautions:

WARNING: HIGH VOLTAGE! Disconnect power by removing fuse or switching off circuit breaker.

Do not use with solid state fans.

Electrical wire must meet all local and national electrical code requirements.

Supply for fan must be 110/230 volt, 50/60Hz. Maximum

fan motor Max watts: 40, Maximum light watts: 18 incandescent or LED.

Otherwise power can cause serious injury or death.

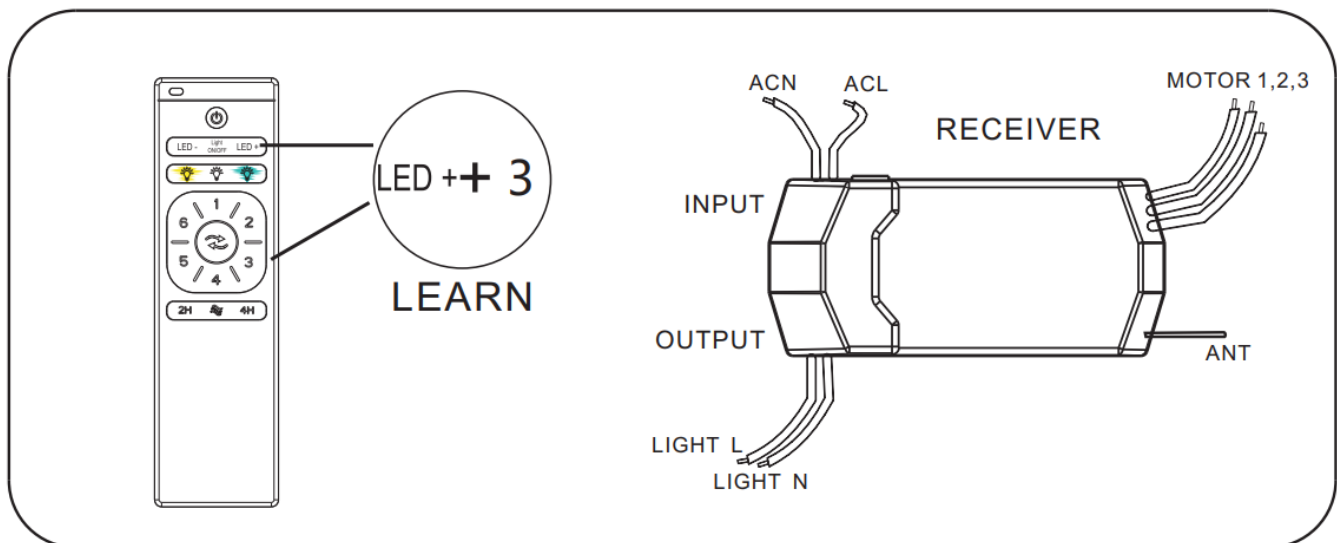
B. Installing receiver in fan:

a. Remove power from the circuit.

b. Remove ceiling fan canopy from the mounting bracket.

c. Disconnect existing wiring between ceiling fan and Supply in electrical junction box.

d. Make connections as follows, using the wire nuts supplied:



CAUTION: Ceiling Angle Shall Not Exceed 30 Degrees, For Mounting Controller, Model RC-R30

CONNECT TO

Green fan wireBare supply wire

Black receiver wire(AC IN N) Black supply wire

Red receiver wire(AC IN L)Red supply wire

White receiver wire(FOR LIGHT N)White light wire

Blue receiver wire(FOR LIGHT L)Blue light wire

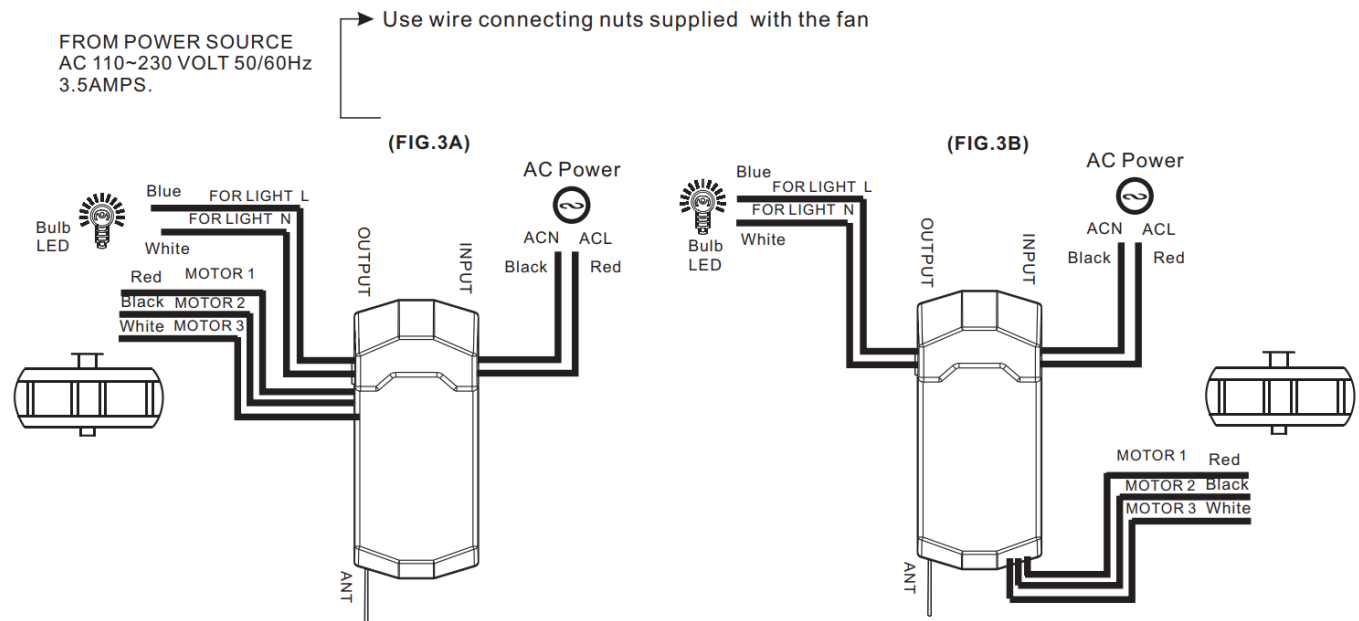
Red receiver wire(TO MOTOR U)Red fan wire

Black receiver wire(TO MOTOR V)....Black fan wire

White receiver wire(TO MOTOR W)White fan wire

If other fans or supply wires are different color, have this unit installed by qualified licensed electrician.

- e. Push all connected wires up into junction box.
- f. Lay the brown antenna wire on top of the receiver, and put the receiver into the mounting bracket.
- g. Reinstall the canopy on the mounting bracket.
- h. Restore power.



OPERATING TRANSMITTER

- A. Install 1.5*2 volt battery(not included). (To prevent damage to transmitter, remove the battery if not used for a long time).
- B. Store the transmitter away from excessive heat or humidity.
- C. Operating the buttons on the panel of the transmitter.
 - 1 key -for fan 1 speed.
 - 2 key-for fan 2 speed.
 - 3 key-for fan 3 speed.
 - 4 key-for fan 4 speed.
 - 5 key-for fan 5 speed.
 - 6 key-for fan 6 speed.



key-for fan on/off.

Light ON/OFF key-for light on/off



YELLOW LIGHT key-for light on.



BLACK LIGHT key-for light on.



BLUE LIGHT key-for light on.



key-for fan Forward/Reverse.

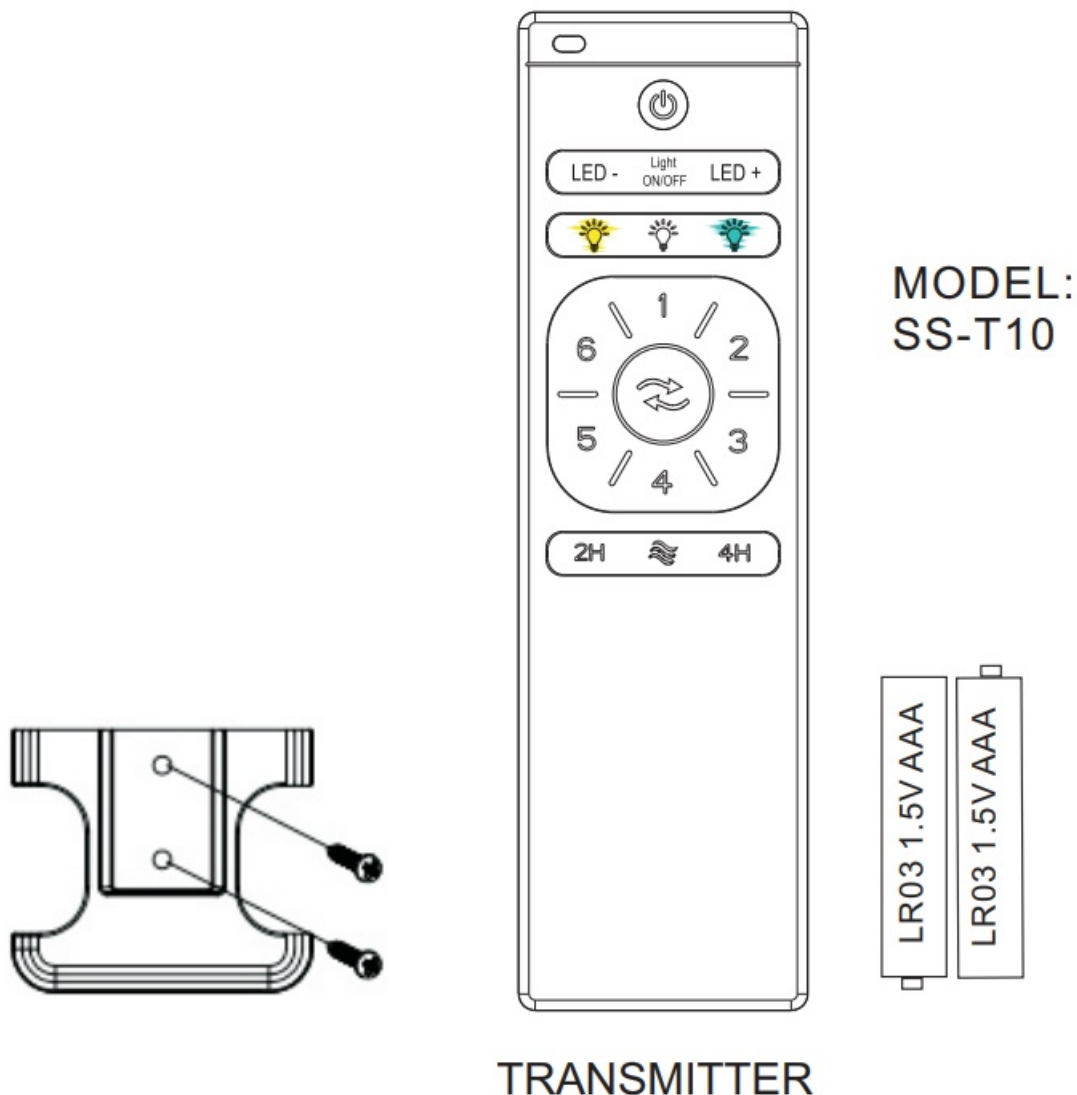


key-for fan Natural wind on.



key-for the fan will stop after the time if the fan is working..

OPERATION DISTANCE 20 FEET



FCC Statement

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.
2. This device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital, 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 the 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.

TROUBLE SHOOTING GUIDE

1. Fails to operate

- a. Power to receiver ?
- b. Receiver wired correctly ?
- c. Fan manual speed control in highest position ?
- d. Light kit switch turned on ?
- e. Good battery in the transmitter ?
- f. Code set at exact same positions in both transmitter and receiver ?

2. Won't operate at distance

If transmitter operates fan/light kit when up close, but not at 20 feet away.

Try placing the brown antenna wire higher, up through ceiling/outside the junction box.

NOTICE !

Your ceiling fan and light kit assembly must meet the following requirements:

1. Do not use with solid state fans.
2. Electrical rating: 110V~230V 50/60Hz 3.5A

MAX. Motor watts: 35

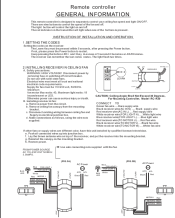
MAX. Light watts: 60

WARNING

TO REDUCE THE RISK OF SHOCK, THIS FAN MUST BE INSTALLED WITH A WALL CONTROL/SWITCH.

NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

Documents / Resources

	<p>Sofucor RC-R30 Ceiling Fan Remote Control [pdf] Instructions SST10, 2AYA8SST10, SST10 2AYA8SST10, RC-R30, RC-R30 Ceiling Fan Remote Control, Ceiling Fan Remote Control, Remote Control</p>
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