

WALL CONTROL INSTALLATION USE AND CARE GUIDE

READ AND SAVE THESE INSTRUCTIONS

Model No.: WDC1300

GENERAL INFORMATION

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

- The fan button will control the fan speed. (Hi, Med., Low, Off)
- The light button will control light dimmer or ON/OFF.
- The red indicator on the transmitter will light when the button is pressed.

INSTALLATION AND OPERATING INSTRUCTIONS

1. INSTALLING THE WALL CONTROL

A. Safety precautions:

WARNING: HIGH VOLTAGE! Household electrical power can cause serious injury or death. Disconnect the source of electrical power to the ceiling fan by removing the fuse or switching off the circuit breaker.

B. Making the electrical connections

NOTE: Installation of this fan requires that a three-conductor cable with ground wire be run between ceiling and wall outlet box, or the light kit will not work.

WARNING! Hook up "in series" only. Do not connect neutral supply wire of electric circuit to the wall switch, damage to the wall switch and possible fire could occur.

1. Remove the ceiling fan canopy from the hanger bracket.
2. Disconnect the existing wiring between the ceiling fan and supply at the electrical junction box. (Fig. 1)
3. Make the connections as follows, using the wire nuts supplied: (Fig. 2)

a. Make wire connections from the fan to the ceiling.

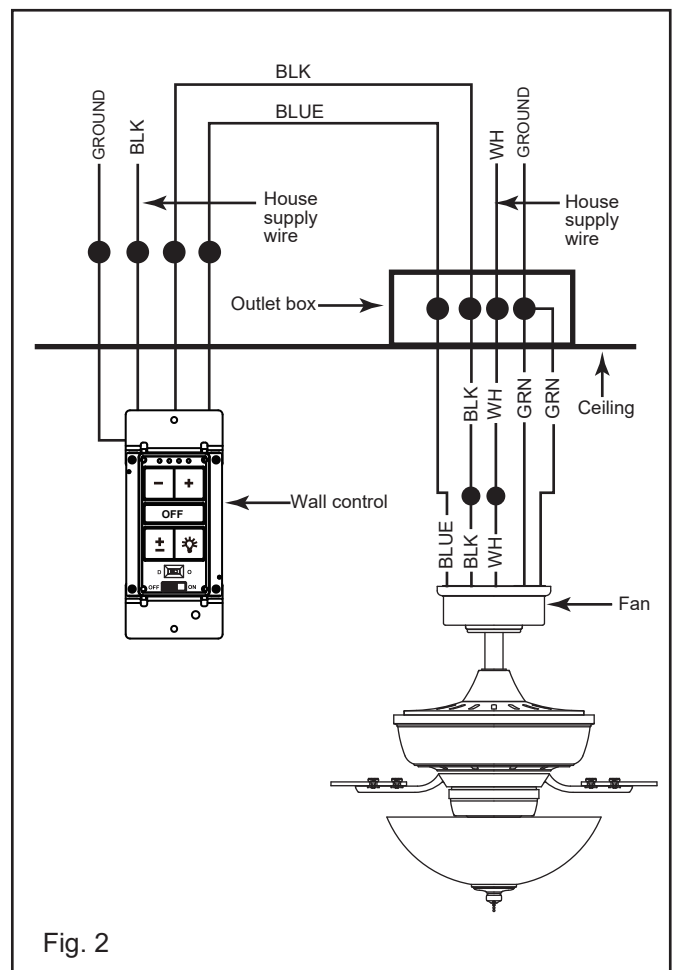
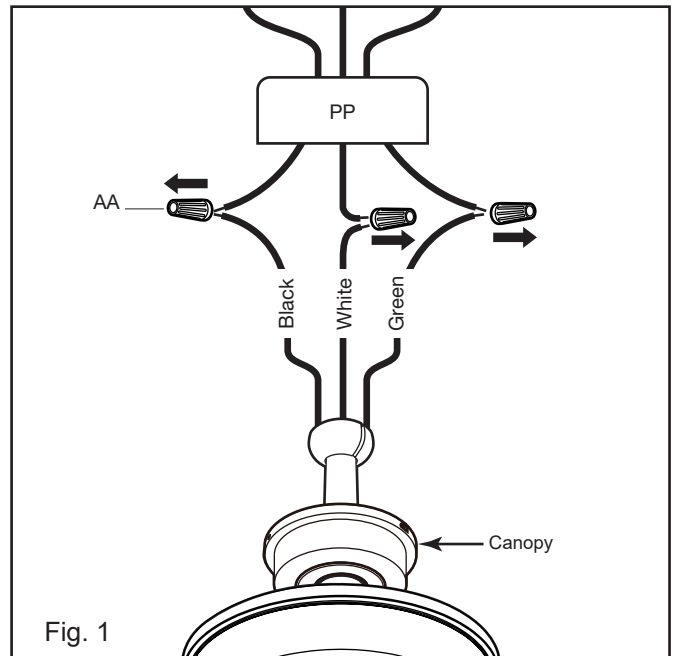
- Connect one BLACK wire from the fan to BLACK wire from the ceiling.
- Connect one BLUE wire from the fan to BLUE wire from the ceiling.
- Connect one WHITE wire from the fan to WHITE wire from the ceiling.
- Connect one GREEN wires from the fan to ground wire (green or bare copper) from the ceiling.

b. Make wire connections from the wall control to the wall outlet box.

- Remove the existing wall plate and switch from the wall outlet.
- Connect one BLACK wire (to motor) from the wall control to BLACK wire from the wall outlet box.
- Connect the black wire from the wall control to the black LINE VOLTAGE wire from the outlet box that feeds back to the main fuse box.
- Connect one BLUE wire (for light) from the wall control to WHITE wire from the wall outlet box.
- Connect the yellow / green striped wire from the wall control to the ground terminal on the wall outlet box.

If there are wires with different colors, have this unit installed by a qualified electrician.

NOTE: When installing the remote control, be sure your fan is set the light is ON.



4. Push all connected wires up into junction box.
5. Reinstall the canopy on the haanger bracket.
6. Carefully tuck the wire connections inside the outlet box. Use the screws provided to secure the wall control to the wall outlet box and then snap the wall control until snug. (Fig. 3)

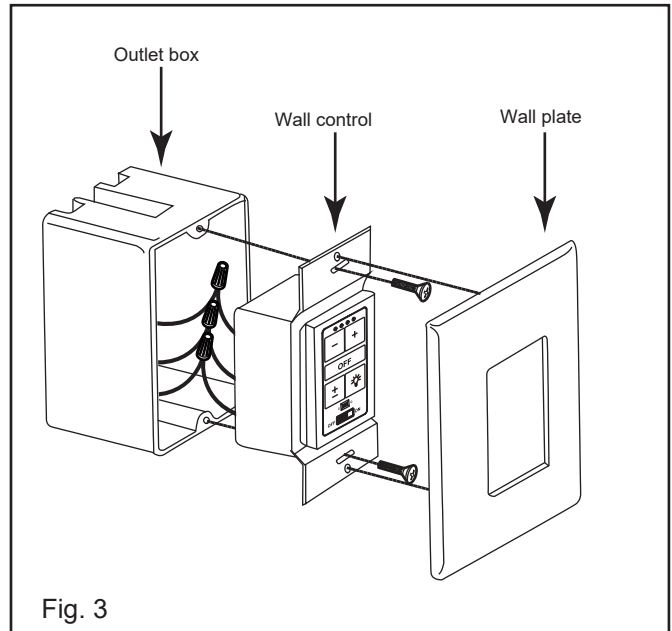


Fig. 3

2. OPERATING THE WALL CONTROL (Fig. 4 & 5):

Fan control " - " and " + " buttons:

Press and hold the " - " and " + " Fans speed button for Fan ON/OFF. Pressing and releasing the " - " and " + " button one time will increase the speed of the fan. Pressing and holding the " - " and " + " button for more than 1 second to begin adjusting the fan speeds from Low to High (or High to Low) and Off cycle and the increments will be denoted on the indicator LED. If the fan is OFF, the fan speed indicator LEDs will also be light OFF. Fan control with automatic speed memory.


● ○ ○ ○ = Low Speed



● ● ○ ○ = This feature does not work with F551 & F552L

● ● ● ○ = MED. Speed

● ● ● ● = Hi Speed

OFF Button- This button turn the fan Off.

Light control "  " and "  " buttons:

For fans that use LED bulbs, select "D" in the dip switch (Fig. 5). The "  " button turns the light ON or OFF. Pressing and holding the "  " button to set the desired brightness. The light button has an auto-resume; it will stay at the same brightness as the last time it was turned off. Select "O" in the dip switch, this button will control the light ON/OFF only.

OFF-ON Slide Button-This button turns the power Off and On to the Fan and Light(s).

NOTE: A single wall control can be controlled with as many as 3 fans in one room. (The light watts does not exceed 150W)

YOUR REMOTE NOW HAS FULL CONTROL OF THE FAN AND LIGHT.

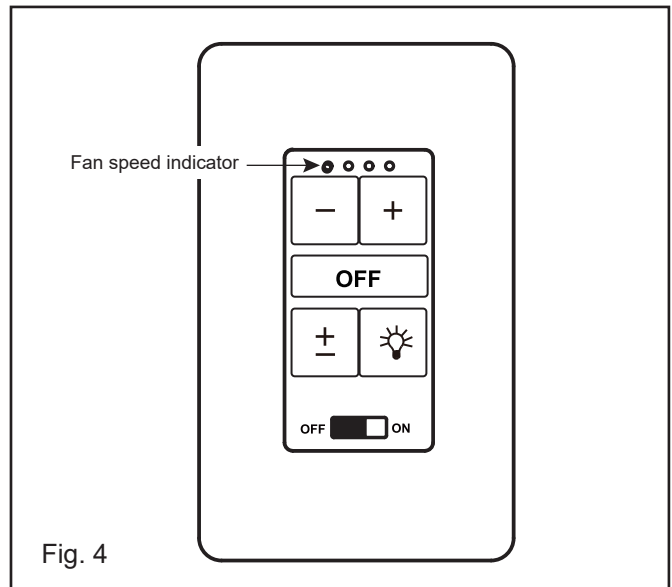


Fig. 4

3. TROUBLE SHOOTING

1. Fails to operate:
 - a. Power to fan?
 - b. Fan wired correctly?
 - c. Light kit switch turned on?

NOTICE!

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

1. Do not use with solid state fans.
2. Electrical rating: 120V 60Hz 3.25A
MAX. motor amp: 2.0A
MAX: incandescent lamp watt 150W or
MAX: LED lamp watt 120W
3. Operating ambient temperature: 0 °C to 40 °C
4. Indoor use only
5. NEMA Type 1 Enclosure
6. Pollution Degree 2
7. Type 1 action, operating control

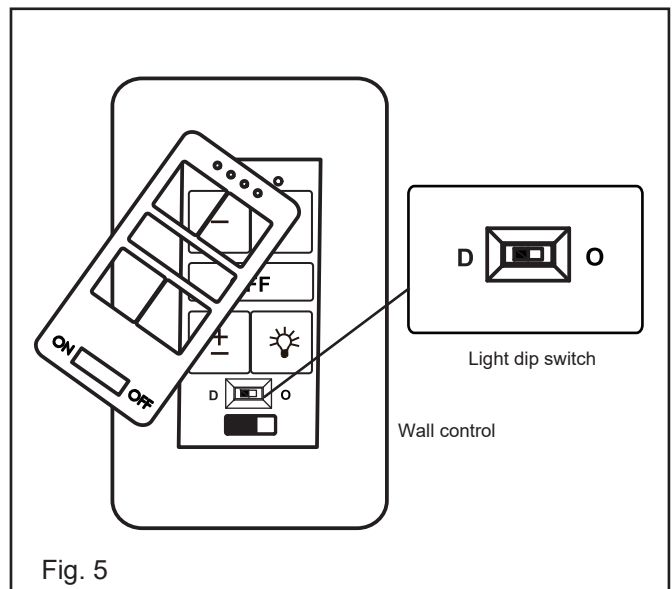


Fig. 5