

HINKLEY

4 SPEED FAN & LIGHT WALL CONTROL INSTALLATION INSTRUCTIONS

Model: 980001

READ AND SAVE THESE INSTRUCTIONS

GENERAL INFORMATION

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

- The fan button will control the fan speed. (1 - LOW, 2, 3, 4 - High)
- The light button supplies either infinite dimming or basic on/off functionality.
- 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 power to the ceiling fan by removing the fuse or switching the power off at 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 this control in series with the fan.

1. Remove the ceiling fan canopy from the hanger bracket. (Fig. 1)
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 RED wire in 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.

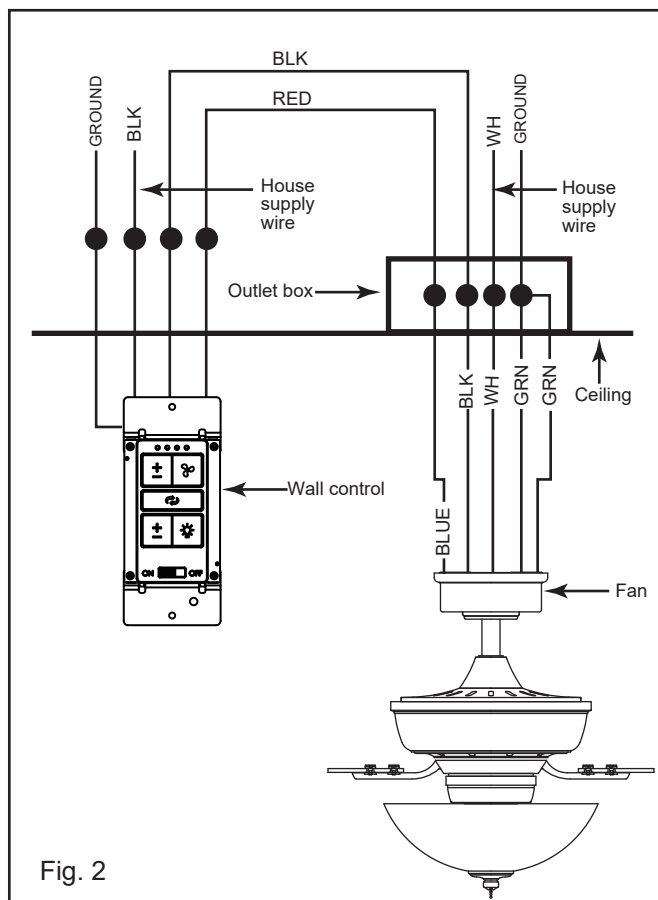
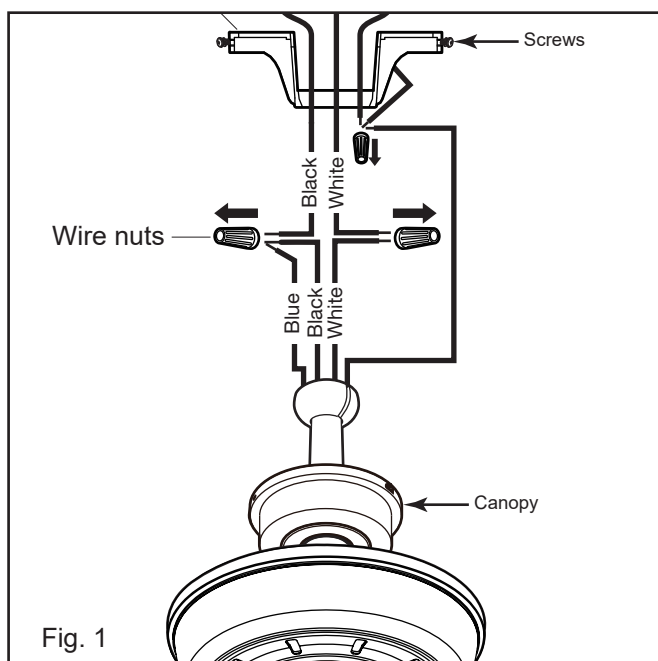
b. Make wire connections from the wall control to the wall outlet box.

- 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 RED wire from wall outlet box.
- Connect the yellow / green striped wire form 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.

CAUTION: This Remote Control unit is for DC motor ceiling fan only.

NOTE: When installing the remote control, make sure the light pull chain is in the ON position.



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 push wall plate to the wall control. (Fig. 3)

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

Fan control "⚙️" and "±" buttons:

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

- ○ ○ ○ = Low Speed
- ● ○ ○ = MED. Speed
- ● ● ○ = MED. Hi Speed
- ● ● ● = Hi Speed

The "↻" button: Controls fan direction.

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 wattage should not exceed 150W.)

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

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. 4 speed DC motor fans only.
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

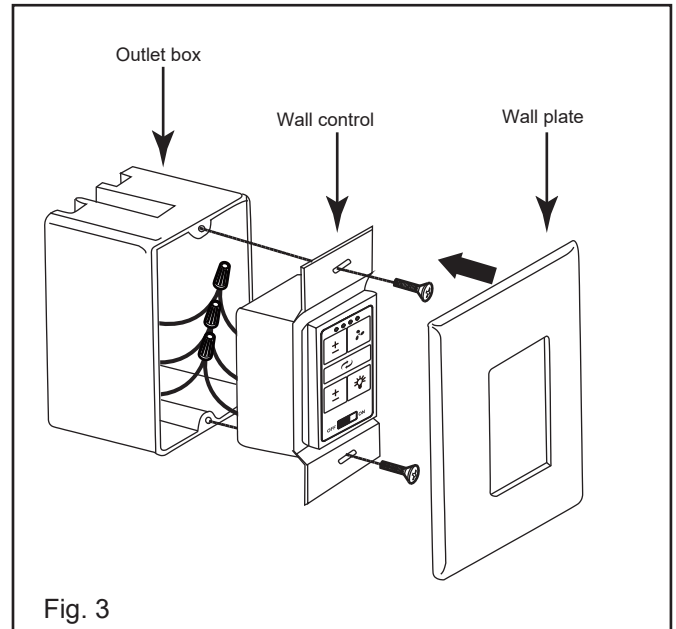


Fig. 3

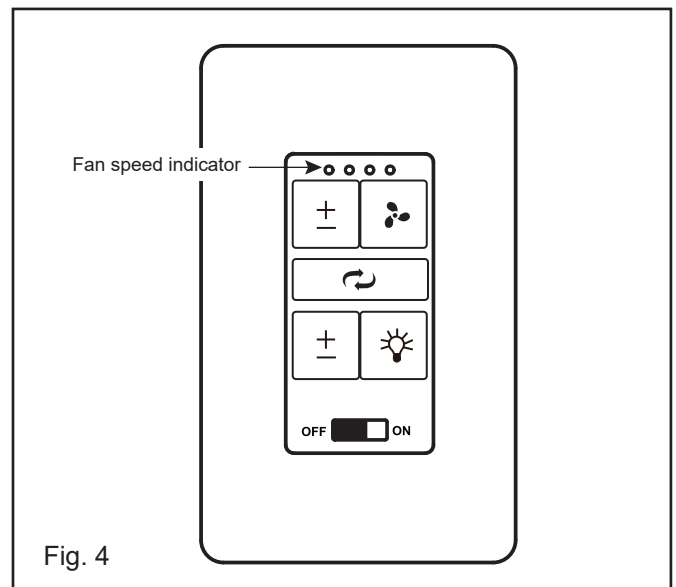


Fig. 4

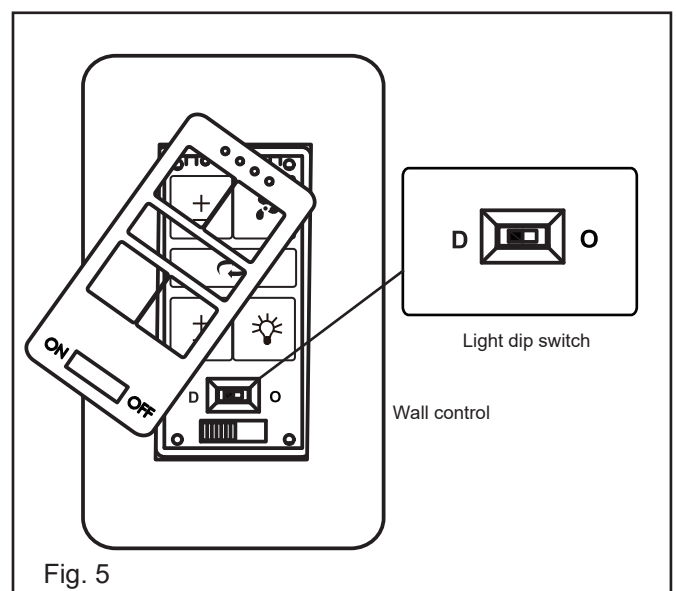


Fig. 5

For Warranty Information please visit www.hinkley.com

4. Empuje todos los cables conectados hacia arriba en la caja de conexiones.
5. Vuelva a instalar el dosel en el soporte del colgador.
6. Cuidadosamente meta las conexiones de los cables dentro de la caja de salida. Use los tornillos provistos para asegurar el control de pared a la caja de salida de pared y empuje la placa de pared al control de pared. (Fig. 3)

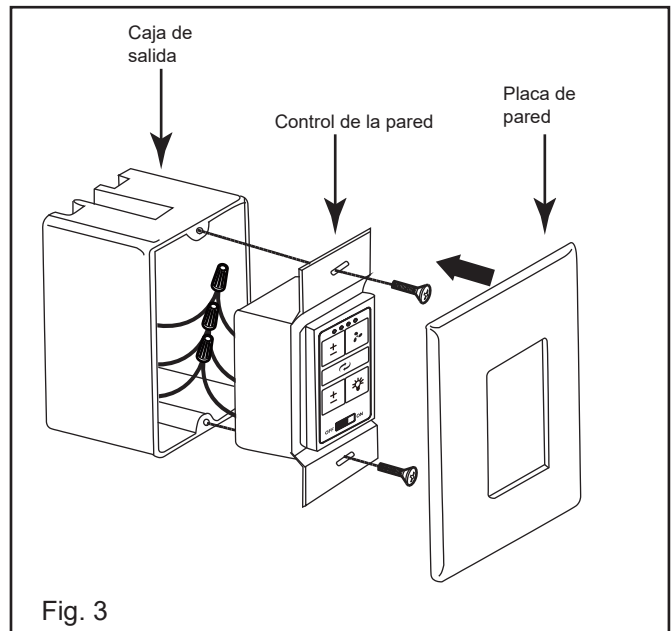


Fig. 3

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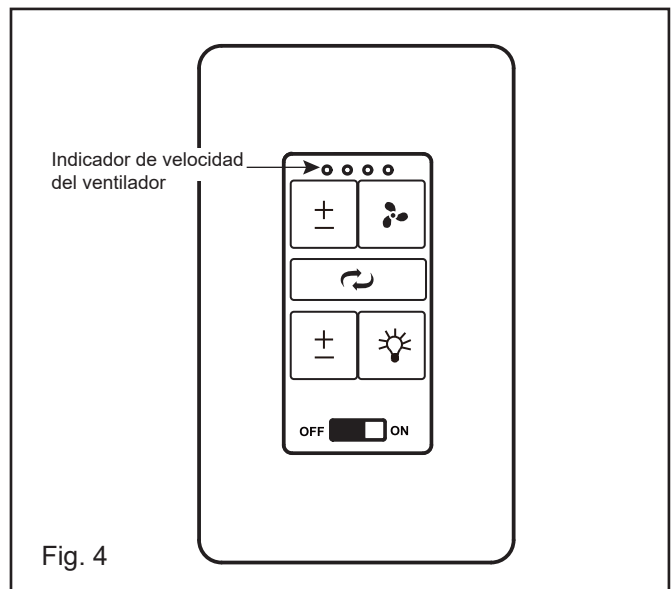


Fig. 4

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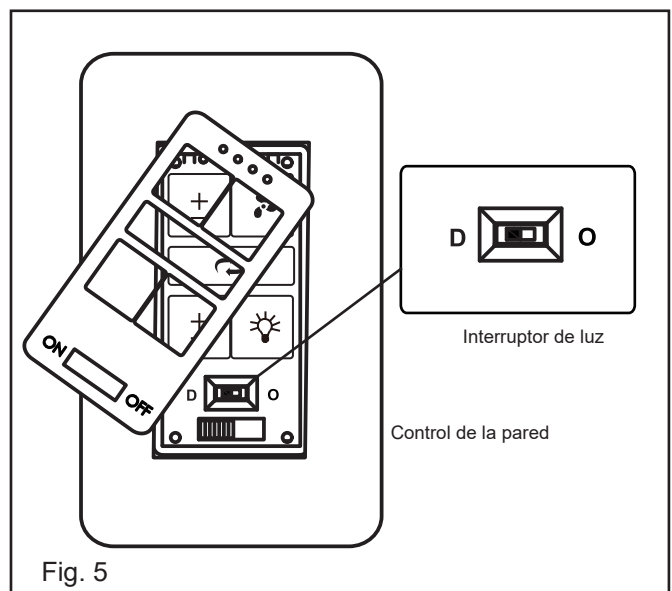


Fig. 5

Para obtener información sobre la garantía, visite www.hinkley.com

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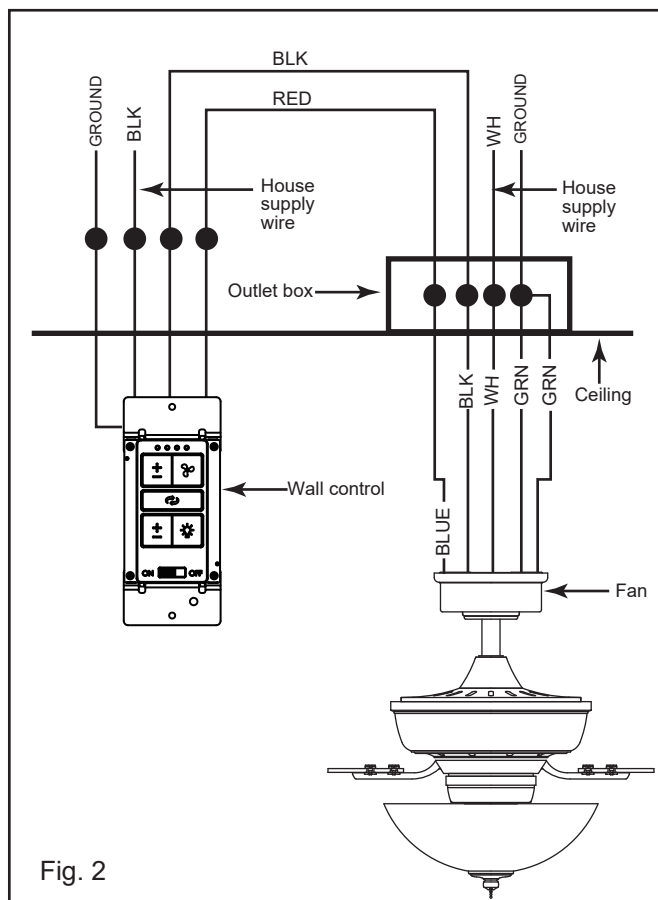
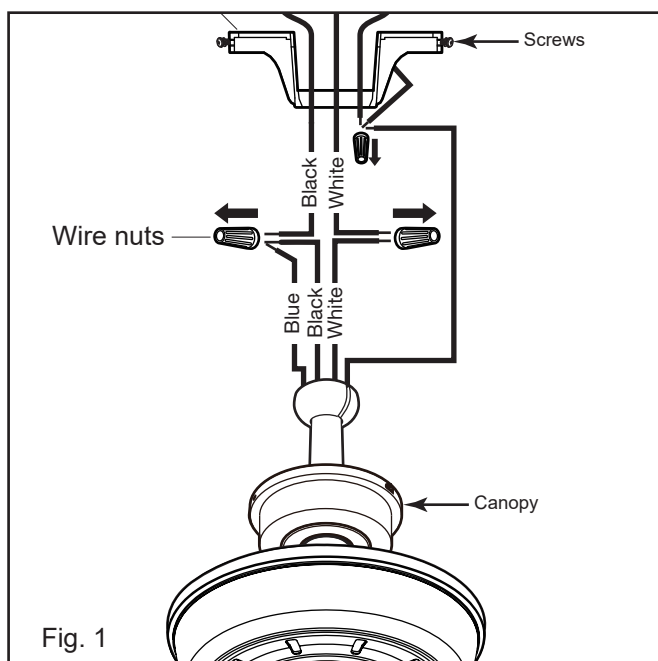
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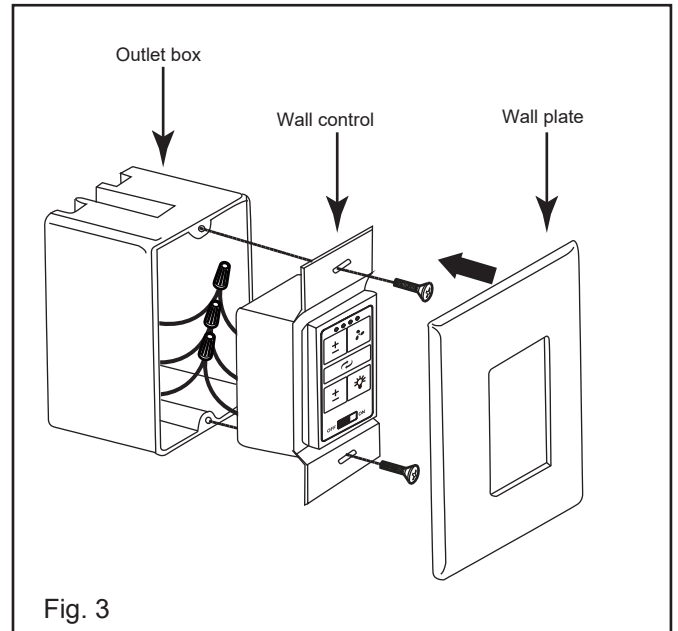


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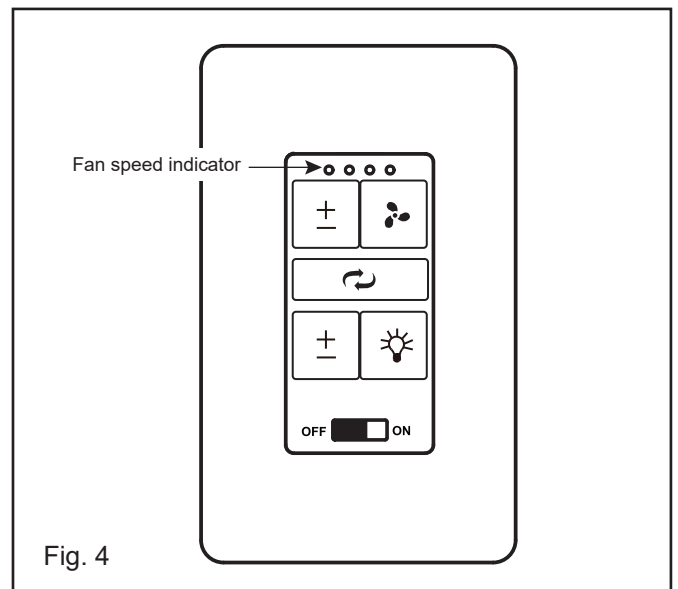


Fig. 4

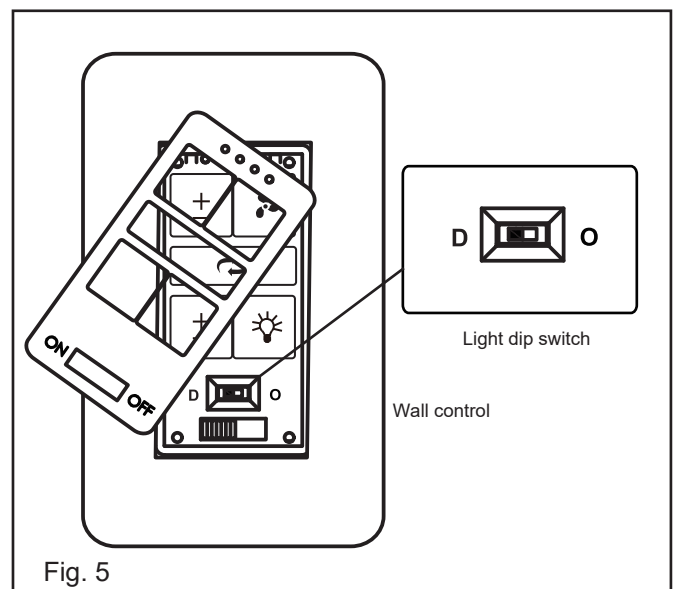


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