

## 2-Wire Wall Remote Control with Reverse Function Model 7-1301-0 Installation Instructions

### IMPORTANT SAFETY PRECAUTIONS

- **WARNING:** To avoid electrical shock, be sure to turn off the electricity at the circuit breaker or fuse box before wiring.
- ALL wiring must be in accordance with the National Electrical Code and local electrical codes. A qualified electrician should perform electrical installations.
- ONLY the wall control unit should change the fan speeds. Do not use the pull chain to change fan speeds after installation, as damage may result to your wall control or ceiling fan.

### INSTALLATION AND WIRING

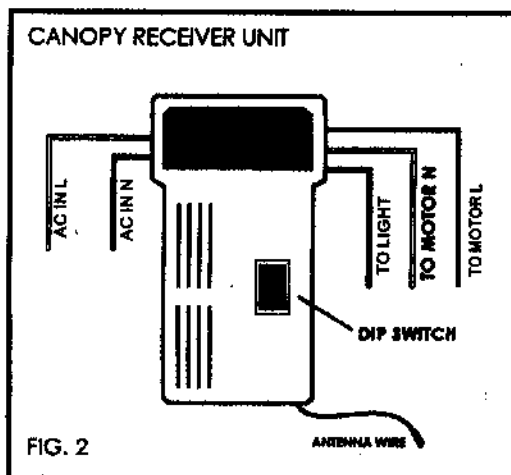
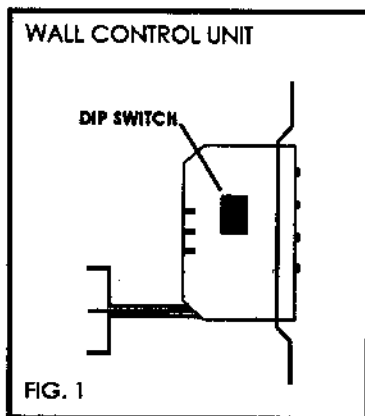
**WARNING:** To avoid electrical shock, be sure to turn off the electricity at the circuit breaker or fuse box before wiring.

**IMPORTANT** – Follow these steps to insure proper installation and operation of receiver:

1. Install ceiling fan by wiring diagram provided with the fan (without the receiver in place).
2. Turn on electrical power at the circuit breaker or fuse box.
3. Turn wall switch "ON"
4. Set fan on HIGH speed with its pull chain control. DO NOT adjust the ceiling fan pull chain after this step.
5. Turn on light kit (if applicable).
6. Turn wall switch "OFF".
7. Turn off electrical power at the circuit breaker or fuse box.

### SET SECURITY CODE

1. Find the Dip switches located on the side of the wall control unit (Fig. 1). Ensure that the switch setting on this receiver matches the switch setting on the hand held unit.
2. Find the Dip switches located on the side of the receiver unit (Fig. 2). Ensure that the switch setting on this receiver matches the switch setting on the hand held unit.



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## CONNECTING THE RECEIVER

1. Disconnect the wires from the ceiling to the fan.
2. Insert the receiver unit between the top of the downrod hanger ball and hanger bracket. The flat surface of the receiver must face the ceiling.
3. Use two of the wire nuts supplied to connect the receiver and house electrical supply wiring; then use three wire nuts supplied to connect the receiver and ceiling fan wire as follows:

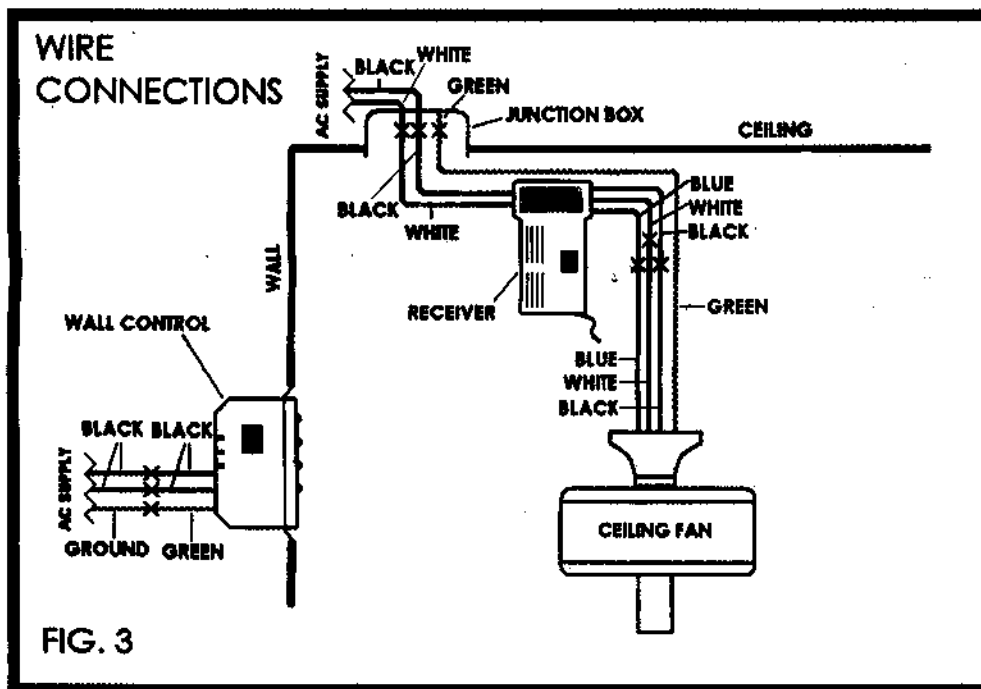
### WIRE CONNECTIONS (Fig. 3)

Black Receiver Wire (AC IN L) – Black House Supply Wire  
White Receiver Wire (AC IN N) – White House Supply Wire  
Black Receiver Wire (TO MOTOR L) – Black Fan Wire  
Blue Receiver Wire (FOR LIGHT) – Blue Fan/Light Wire  
White Receiver Wire (TO MOTOR N) – White Fan Wire

Secure all connections with electrical tape and make sure there are no loose connections or wire strands.

**Note: Antenna wire is NOT to be connected to anything!**

4. Push all connected wires into junction box.
5. Complete ceiling fan installation and assembly according to provided instructions.



## CONNECTING THE WALL CONTROL

Using the remaining wire nuts supplied, make wire connections from wall junction box to wall control unit as follows:

### WALL CONTROL WIRE CONNECTIONS (Fig. 3)

Black Unit Wire – Black House Supply Wire

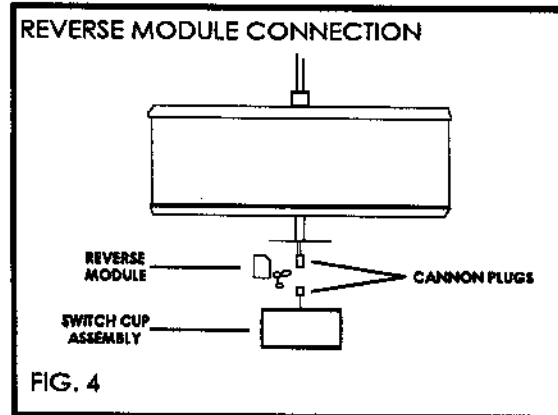
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2<sup>nd</sup> Black Unit Wire – Black or White House Supply Wire  
Green Unit Wire – Green Ground House Wire

### CONNECTING THE REVERSE MODULE

1. Disconnect the Switch Cup assembly from the bottom of the fan. (If the fan is a new installation, this Cup will not be attached to the fan yet)
2. Connect the 'female' cannon plug on the Reverse Module to the cannon plug from the fan flange (Fig. 4).
3. Connect the 'male' cannon plug on the Reverse Module to the cannon plug in the Switch Cup.
4. Secure the Switch Cup to the fan as described in the Fan Installation Instructions.



### WALL CONTROL OPERATION INSTRUCTIONS (Fig. 5)

**Master Switch** – This switch is a master control for the entire fan operation. For the fan to run and any of the wall unit keys to be operable, this switch must be in the On position. When the unit is switched to the Off position, the fan will stop running and the light will turn off but will resume at the same setting as soon as the switch is turned back to the On position.

**Fan Speeds** – High (HI), Medium (MED), Low (LOW) and Off (FAN OFF) are the command keys for the fan operation. As each key is pressed, the fan will switch to the corresponding speed.

**Light Control** – As the Light key is pressed, the level of light cycles from low to high and continues its cycle as long as the key is pressed. Release pressure on the key at the desired level of light. Press the Light key once quickly to turn the light on or off. The last light setting will be held in memory so the light will return to the same level the next time the light is switched on.

**Reverse Control** - This key is used to change the direction of the blade sweep. The key must be pressed while the fan is operating.

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