# **INSTALLATION & OPERATING INSTRUCTION for \*WC106**

Dual-Slide Ceiling Fan/Light Control (Rev. 11/28/00)

# WARNING! SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER.

## **1. SAFETY PRECAUTIONS:**

WARNING: To avoid fire, shock, and serious personal injury, follow all instructions carefully. Read your Owner's Manual carefully before installing the ceiling fan control. Retain Owner's Manual for future reference.

- 2. To avoid possible electrical shock, be sure electricity is turned off at the main fuse box or circuit breaker panel before wiring.
- 3. This control is designed to operate only one ceiling fan and accessory light kit. If your celling fan is equipped with a variable speed and light ON/OFF pull chain switch controls, make sure to set the speed control at the highest speed and the light to the ON position before installing the wall control. This will avoid erratic speeds and possible damage to your ceiling fan.
- 4. Make certain no bare wires are exposed outside the connectors.
- 5. All wiring must conform to National and Local Electrical Codes. If you feel you do not have enough electrical wiring knowledge or experience, have your fan control installed by a licensed electrician. Any electrical work not described in this manual should be performed by a licensed electrician.
- 6. Use of this control with some ceiling fans could result in fire, shock and serious personal injury. Use this fan control only with capacitor speed controlled ceiling fans only.

### INSTALLATION

- NOTE: Installation of this control requires that the three-conductor cable with ground wire be run between the control wall box and the ceiling fan outlet.
- 1. After electricity has been turned off at the main fuse box or circuit breaker panel, remove the existing wall plate and switch.
- 2. Proceed to make the wire connections as follows (make sure the fan and light slide switches of the WC106 wall control are set in the "OFF" position); Connect the solid Black wire from the WC106 wall control to the Black wire from the fan. Connect the Blue wire from the WC106 to the Red or Blue wire from the fan. Connect the Black with White stripe wire from the WC106 wall control to the 120v AC hot wire. Use wire connectors provided to secure the connections.

If your outlet box has a ground wire (green or bare copper) connect the wall transmitter's ground wire to it; otherwise connect the wall transmitter's ground wire directly to one of the screws from the outlet box.

NOTE: Refer to the Schematic on the back of the wall control.

- 3. Secure the WC106 wall control to the outlet box using the two 6-32" x 3/4" screws provided.
- 4. Secure the face plate over the WC106 wall control with the two 6-32" x 1/4" screws provided.

lighting association

### WARNING! HOOK UP "IN SERIES" ONLY!

Do not connect to hot and common wire of electric circuit or switch will be damaged. Refer to diagram below



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