INSTALLATION & OPERATING INSTRUCTION for# WC116L

Dual-Slide Ceiling Fan/LED Light Control READ AND SAVE THESE INSTRUCTIONS

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 one ceiling fan with LED light kit. This wall control is rated for 1.25 amps at 120 volts. If your ceiling fan is equipped with a variable speed pull chain switch control, make sure to set the speed control at the highest speed 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 conventions as follows:
 - a. Set the knob of light on the wall control in the-position and set the knob of speed on the wall control in the - position. (Fig.1)
 - b. Make wire connections (Fig. 1) and secure with wire nuts supplied.
 - · Black wire from fan to black wire marked "To motor L" from speed
 - · Black wire marked "AC in L" from speed control to black wire from the A/C supply source.
 - · White wire from fan to white wire from the A/C supply source.
 - Blue wire from fan to blue wire marked "for light" from light control through a red wire which is shown in Fig.1, The red wire may be a different color depending on your location if your unsure please consult with a qualify electrician.
 - Connect the fan ground wire (green) to the household ground wire.

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

- 3. Secure the WC116L wall control to the outlet box using the two 6-32" x 3/4" screws provided.
- 4. Secure the face plate over the WC116L wall control with the two 6-32" x 1/4" screws provided.

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







