# **Speed Controllers**

### **MODEL OD-SCV-10A**





## WARNING

#### WARNING — THE INSTALLATION MUST BE CARRIED OUT BY A QUALIFIED ELECTRICIAN.

- 1. Turn off circuit breaker prior to installing the fan speed control
- 2. Speed Controllers can only be installed by a qualified electrician
- 3. Before installation or maintenance, please read through this instruction manual
- 4. Use copper wires only

#### **Application Notice**

- 1. All wiring must be in accordance with all applicable National (NEC/CEC), state, and local codes
- 2. To avoid overheating and possible damage to other equipment, DO NOT use to control receptacles, fluorescent lighting fixtures, or transformer-supplied appliances
- 3. Controls require separate wires in the wall-box for fan and light
- 4. When no "ground means" exists within the wall-box, then NEC 404.9 exception to (b) allows a control without a ground connection, to be installed as a replacement. For this type of installation, cap or remove the green control ground wire. A control installed under this exception (NEC 404.9 exception to (b) must be provided with a plastic, noncombustible, **UL listed wallplate** 
  - •• (b) refers to units which have been subject to unauthorized repair, opened, taken apart or otherwise modified

## **CAUTION**

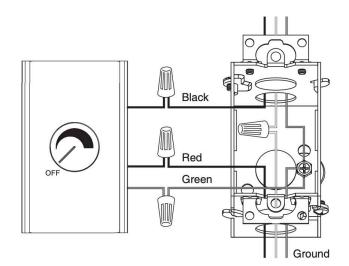
PLEASE READ INSTRUCTION BEFORE COMMENCING INSTALLATION AND RETAIN FOR FUTURE REFERENCES. Electrical products can cause death or injury, or damage to property. If in any doubt about the installation or use of this product, consult a competent electrician.

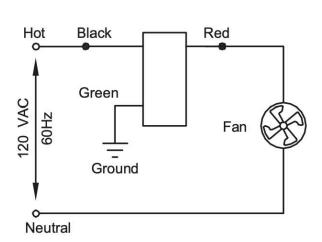
## **INSTALLATION GUIDE**

## 1. Turning power OFF

Warning — Risk of SHOCK, FIRE or DEATH, turn power OFF at circuit breaker or remove fuse, and make sure the power is disconnected.

#### 2. Single-pole wiring the fan speed control





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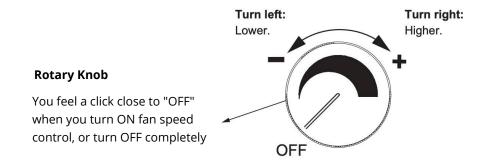
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## **INSTALLATION GUIDE**

#### 3. Test fan speed control prior mounting in the wall-box

- 1. Restore power at the circuit breaker or fuse
- 2. As shown on the following, turn the rotary knob slowly from left to right to control fan ON/OFF and speed
- 3. To turn OFF fan completely, turn the rotary knob left until you feel the click
- 4. Risk of shock, fire or death, when you finish the test, turn OFF power again until the installation is complete



#### 4. Put fan speed control into wall-box, mounting screws

Push wires carefully into the wall-box, tighten screws, the installation complete

#### 5. Turning power ON

Turn power ON