

MODEL HET06-R



WARNING

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

1. These Single Pole Timers are suitable for indoor use only
2. Please keep the Single Pole Timers away from any corrosive substance, and please use dry cloth when you clean it
3. Single Pole Timers can only be installed by a qualified electrician
4. Before installation or maintenance, please turn off the circuit breaker

Application Notice

1. For your safety, connecting a proper ground to the timer switch provides protection against electrical shock in the event of certain fault conditions
2. If a proper ground is not available, consult with a qualified electrician before continuing installation
3. Only connect the HET06-R to a Single Pole Circuit. The HET06-R is not suitable for 3-way switching.
4. If the existing wiring does not match the description for a Single Pole Circuit, you should consult with a qualified electrician

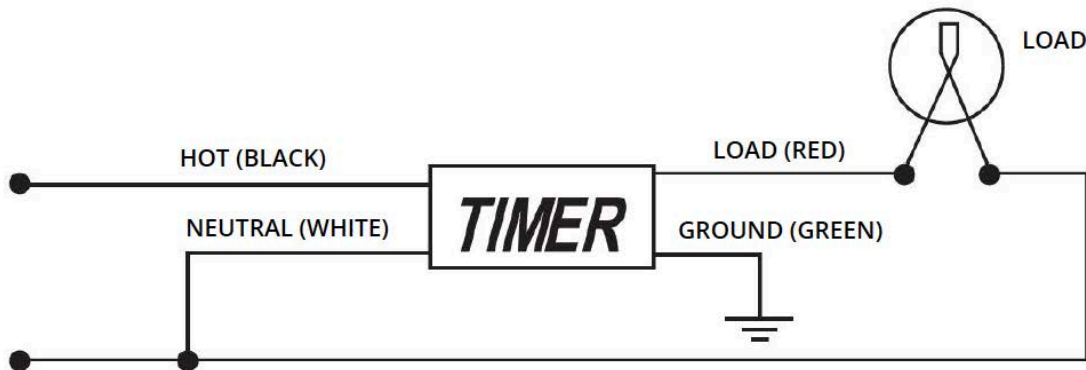
CAUTION

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



Wire the timer switch

- Twist the existing wires together with the wire leads on the timer switch as indicated in the drawing above. Cap them securely using the wire nuts provided
- Connect the green or non-insulated (copper) GROUND wire from the circuit to the GROUND wire on the HET06-R
- Connect the power wire from the circuit (HOT) to the black wire on the HET06-R
- Connect the power wire to the lamp or fan (LOAD) to the red wire on the HET06-R
- Connect the NEUTRAL wires from the circuit (NEUTRAL) to the white wire on the HET06-R
- Please check the presence of neutral wire, and do not connect neutral with load wire together

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OPERATION

HET06-R is a timer switch that turns OFF the connected light or fan when the selected time delay is expired. This preset timer has two program sections:

Option 1 — Indicator light off (default)

Turn ON the connected light or fan by pressing the desired time button, or the ON/OFF button. If you press the desired time button, its indicator light flashes twice to show the new countdown interval is set. If you press the ON/OFF button, its indicator light flashes twice to show that the last used time selection was activated.

When the set time is out, the indicator light under the ON/OFF will also flash twice.

Option 2 — Indicator light on

1. To change program from the factory preset mode (Option 1) so that the indicator light for the selected preset time button stays on for the duration of the time period, simply press and hold the top 2 buttons (5min and 10min) simultaneously. All indicator lights will flash once indicating program has been switched.
2. In this mode, when a preset time button or the ON/OFF button is pressed, the selected preset time button will remain illuminated for the duration.
3. To switch back to Option 1 mode, simply repeat above steps.
* In the case of a power failure, the Preset Time Switch will switch back to the factory setting mode (Option 1).

Manual OFF

While a timer is active, you can press the ON/OFF button to turn OFF the connected light or fan immediately.

Hold Mode (Continuous Operation)

To turn timer ON for extended periods of time, press and hold the push button for more than 8 seconds. Timer enters HOLD mode, the connected load is turned ON. To exit HOLD mode, press any button of the timer to turn OFF the connected load.

TROUBLESHOOTING

To test the timer switch

Press the ON/OFF button. The connected light or fan comes ON. The connected light or fan should turn OFF in the minutes of the selected time delay. You can turn it OFF manually by pressing the ON/OFF button.

Light or fan will not turn ON

Press ON/OFF button. The connected light or fan is not ON when two indicator lights flash:

- Check the light bulb and/or motor switch on the fan mechanism
- Turn OFF power to the circuit then check wire connections. Press ON/OFF button, neither indicator light does flash:
- Turn OFF power to the circuit then check wire connections (such as neutral and hot wire) for the Timer

Light or fan will not turn OFF

Press the ON/OFF button. If connected light or fan does not turn OFF, turn OFF power at the circuit breaker then check wire connections.

IMPORTANT REMINDER

The Preset Countdown Timer replaces standard single-pole wall switch for energy savings throughout the home.

It turns controlled lights or fans off when the selected time expires. Turning loads ON with the HET06-R is accomplished by pressing the desired time selection or ON/OFF button. After one button is pressed, lights will remain ON for the duration of the selected time delay that was new setting or last setting used. You can manually turn OFF the load before the time delay expired by pressing the ON/OFF button. To Change the time delay setting, press the desired time selection button and the HET06-R will change to that countdown interval. When the Timer Switch is powered ON, it is ready to be set. Adjustable time delays: 5 min / 10 min / 30 min / 60 min / 2 or 4 hours.