Electronic Fan Timer

P/N 29 010 – Push-Button Timer Switch Control

DESCRIPTION

The ALDES Electronic Timer Control is ideal for controlling a 120V load, such as a fan, Zone Register Terminal (ZRT), or light. It assures sufficient run-time to remove odors and humidity from bathrooms and kitchens, promoting good indoor air quality.

The LED display, which makes for easy viewing in darkened rooms, indicates ON/OFF status and pre-set time delays of 15, 30, 60 or 120 minutes. The selected delay time remains in memory until it is changed by the user.

The Decora™ style timer fits single or multi-gang wall boxes and is shipped with both white and ivory overlays. It is UL listed to US and Canadian standards. Electrical ratings: 120V input, 60 Hz. Output: 1/3 HP, (7.2 A), 500W incandescent. Neutral required. One-year manufacturer's limited warranty.
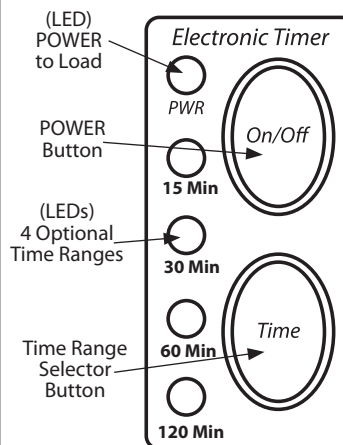
OPERATION INSTRUCTIONS

- The POWER (LED) is always illuminated red to indicate the device is OFF; green to indicate the device is ON.
- Press the top ON/OFF button to energize the device for the selected time delay. The POWER (LED) will change from red to green. Once the time delay has expired, the device will automatically turn OFF and the POWER (LED) will change back to red.
- To turn the device OFF before the time delay is finished, press the ON/OFF button.
- To change the pre-set delay time, press the bottom TIME button to cycle through the four available time delays. A green light (LED) indicates the stored selection.
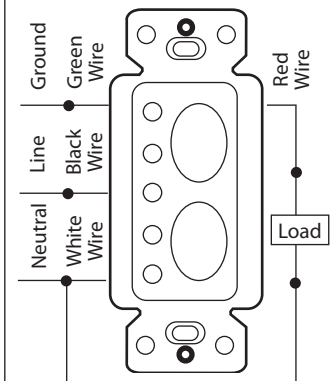
INSTALLATION INSTRUCTIONS

1. **Turn power OFF** at circuit breaker or fuse panel.
2. Remove wall plate and existing switch from the wall box if one is presently installed.
3. Select white or ivory overlay matching decorator-style wall plate. Peel protective backing and apply overlay to the front rectangular recess of the time switch. Be sure to align push-button and LED locations of overlay to timer switch.
4. Refer to Wiring Diagram at right. Connect the wires from the electronic timer switch to the wires in the wall box using the wire nuts provided.
5. Carefully place wires and switch into wall box and secure with the two mounting screws provided.
6. Install decorator-style wall plate (**not included**).
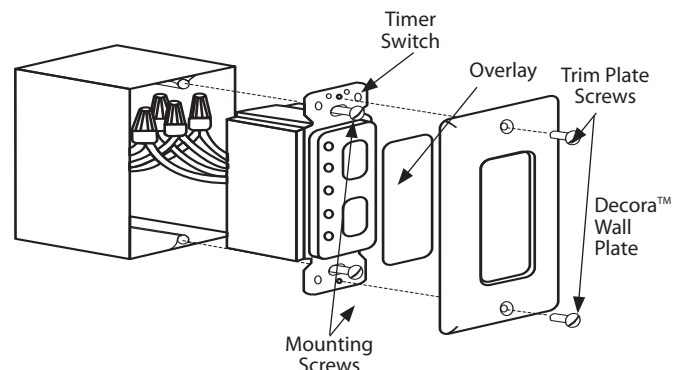7. Turn power ON at circuit breaker or fuse panel.

Operation Diagram

(LED) POWER to Load
POWER Button
(LEDs) 4 Optional Time Ranges
Time Range Selector Button

Electronic Timer
PWR
On/Off
15 Min
30 Min
60 Min
Time
120 Min

Wiring Diagram

Ground — Green Wire
Line — Black Wire
Neutral — White Wire
Red Wire
Load

Installation Diagram

Timer Switch
Overlay
Trim Plate Screws
Decora™ Wall Plate
Mounting Screws