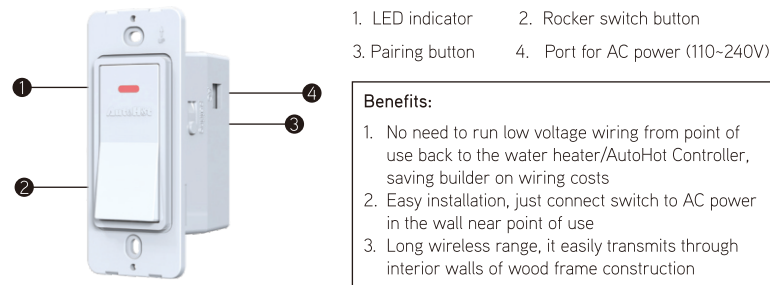


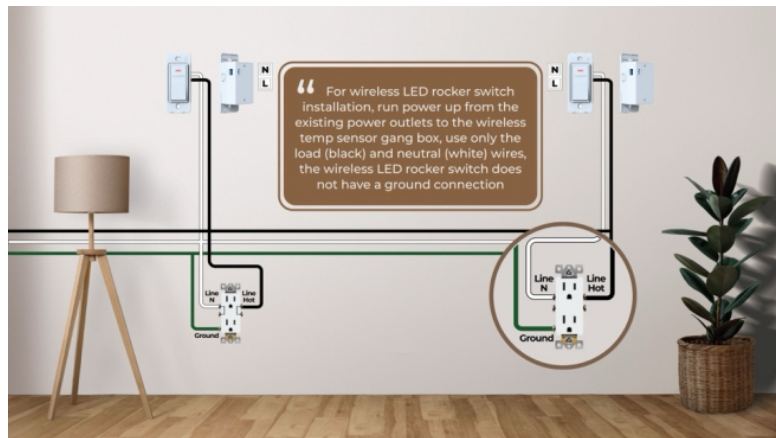
Wireless LED Rocker Switch

The wireless LED rocker switch controls the water pump and communicates with the controller. It features AC power, LED indicators, and dual pairing capabilities for robust control.



Benefits:

1. No need to run low voltage wiring from point of use back to the water heater/AutoHot Controller, saving builder on wiring costs
2. Easy installation, just connect switch to AC power in the wall near point of use
3. Long wireless range, it easily transmits through interior walls of wood frame construction



Features:

- **Power Supply:** AC 100V to 240V.
- **Connection:** 2 wires (Black for load, White for neutral).
- **Functionality:** Can send an activation signal to the controller by pressing down the rocker switch. Upon activation, the controller sends a signal back to turn on the LED indicator.

LED Status Definitions:

- **Slow Blinking Red:** Pump is running.
- **Solid Red:** Water is hot (high water temperature signal received).
- **Off:** Low water temperature signal received.
- **Light Up for 1 Minute:** Over delta signal received, then turns off.
- **Auto Off:** If no "low water temperature" signal is received within 10 minutes after a "high water temperature" signal, the LED turns off.

Pairing Operations:

- **Pairing Controller with Wireless Rocker Switch:**
 1. Hold the grey silicon button on the controller for 3 seconds to enter pairing mode (fast blinking indicator).
 2. Press down the rocker switch; the LED lights up for 1 second to send a signal.
 3. The controller stops blinking upon receiving the signal, completing the pairing.
- **Pairing Wireless Rocker Switch with Controller:**
 1. Press the pairing button on the rocker switch (LED blinks fast).
 2. Press the grey silicon button on the controller to send a signal.
 3. The LED on the switch stops blinking when the signal is received, completing the pairing.
- **Clearing Pairing:**

Hold the "Pairing button" to clear pairing. The LED will light up for 1 second and then turn off.

FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-- Reorient or relocate the receiving antenna.
-- Increase the separation between the equipment and receiver.
-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.