

Leviton 6124 timer instructions

1200Watt incandescent and inductive 3/4HP indoor single-pole timer

How to wire 6124

Replaces single-pole switch only:

1) Timer-green-wire connects to bare ground wire.

2) Single-pole switch has 2 insulated wires.

Take insulated switch wires and connect them to timer-black-wire and timer-blue-wire. Choose either one for now.

3) In back of electric box are white wires twisted together and covered with wire nut. Connect timer-white to these wires.

4) If electric box does not have white wires described above, then connect timer-white to ground.

5) Turn on electricity, and push override button.

If lights come on, timer is wired correctly.

If lights do not come on, then reverse timer-blue and timer-black wires.

How to Program 6124

After timer is wired, push override button to make sure Load turns ON and OFF.

Timer comes with plastic protector over display >> remove protector to see display.

Large button is **manual override**. Press manual override to reverse timer program.

Timer has 3 small buttons located below manual override button. These 3 buttons are used for programming.

Left side button is *event-cursor-advance-button*

Center button is *event-set-reset-button*

Right side button is *time-advance-button*

Display is divided into 24-hours with AM on left and PM on right.

24 Hour day is divided into 1/2 Hour segments

Each 1/2 hour must be set for either ON or OFF ON-OFF decision is made for each 1/2 hour.

Start by pushing left-side *event-advance-button* and it scrolls down each 1/2 hour.

Once you arrive at 1/2 hour > make decision if you want timer ON or OFF for that half hour.

Press center *event-set-button* and solid black rectangle fills in for that half hour.

Solid black rectangle means timer ON for that 1/2 Hour.

Once solid square is selected, press event-cursor-advance-button and cursor advances again and starts filling in black rectangles for each 1/2 Hour period.

Keep filling in black rectangles for all times you want timer ON.

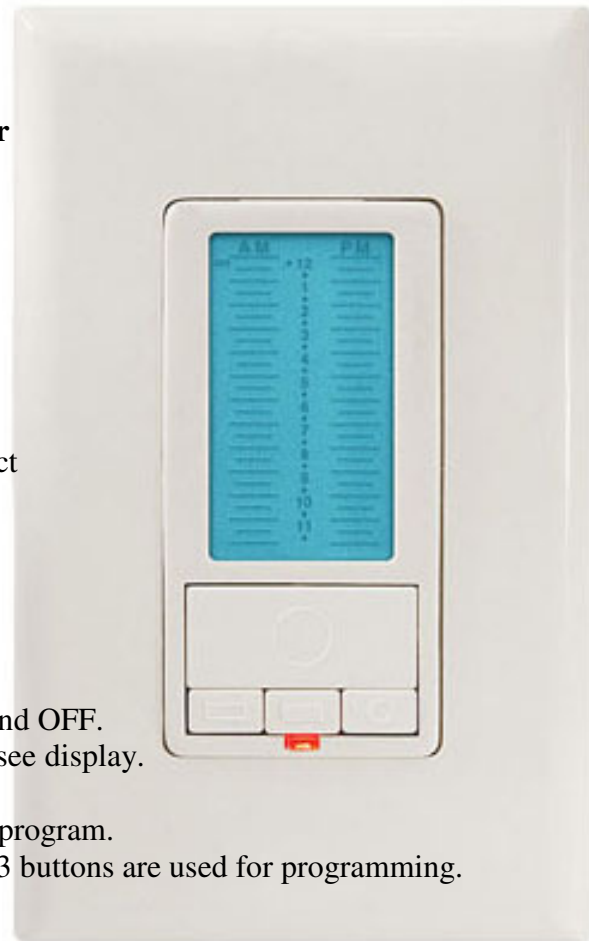
When you reach 1/2 Hour period you want timer OFF, then press center event-set-reset-button so that no black rectangle is visible for that 1/2 hour.

No black rectangle means timer is OFF for that half hour.

To set current time, use right-side *time-advance-button*.

Press and hold time-advance and time cursor dot advances down the center through the am and then pm hours.

Stop cursor at current time, and timer is ready.



<http://waterheatertimer.org/Leviton-timers.html>