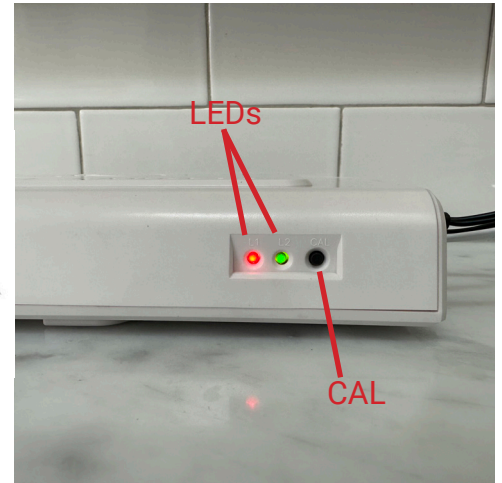
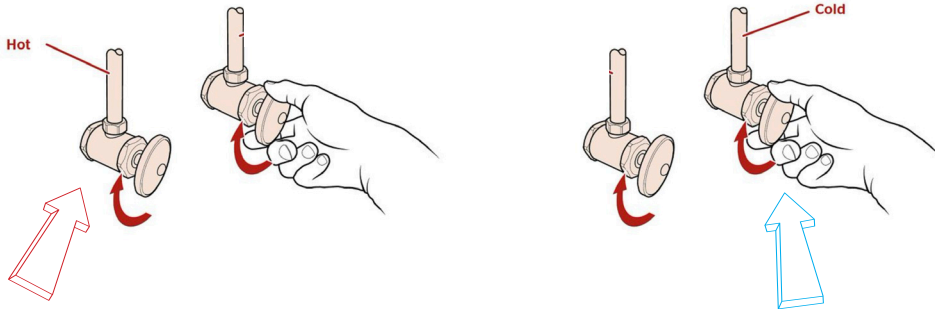
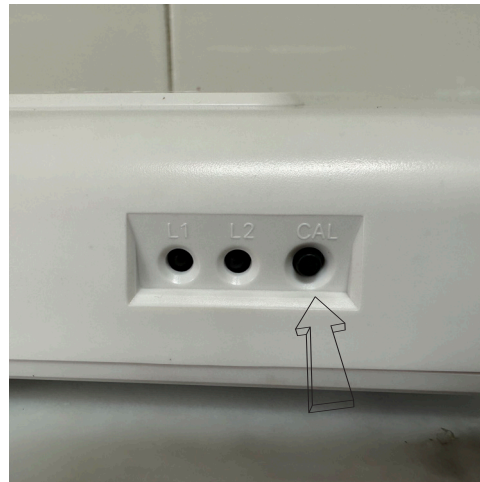
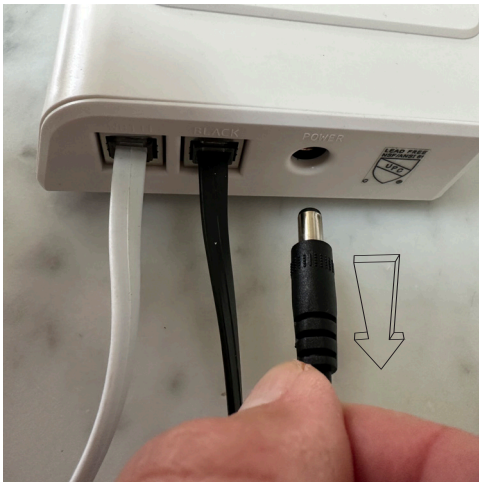


PROBLEM: Slow drip from faucet, intermittent or constant.

First step is to check if the leak is coming from the hot or cold side valves.



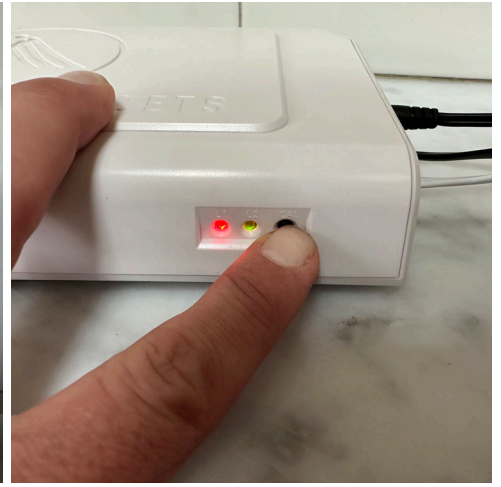
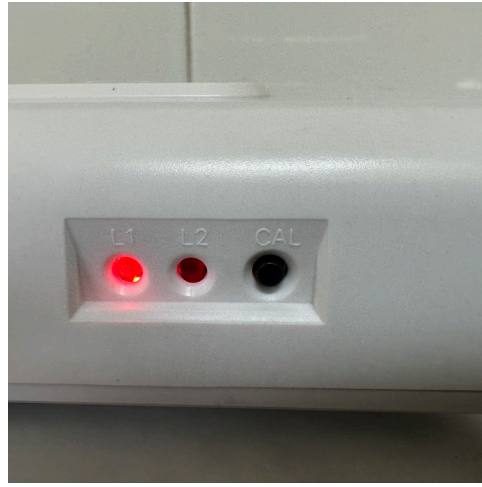
1. Locate the **hot** side water supply valve located in the sink cabinet. Slowly close the valve completely. Observe the faucet for drips (30sec-1min). Make a note if drips are still present then fully reopen the valve.
2. Locate the **cold** side water supply valve located in the sink cabinet. Slowly close the valve completely. Observe the faucet for drips (30sec-1min). Make a note if drips are still present then fully reopen the valve.
3. Locate the white control box under your cabinet. For the next few steps you will need to be able to clearly see the red and green indicator lights and have access to the CAL button.



4. Remove the power cable from the control box.
5. It is best to use a fingernail or the eraser end of a pencil to press the CAL button for the next few steps.
6. Press and hold the CAL button as you reinsert the power cable.

Principle & STEP Systems

Leak Fix Process



7. Release the CAL button after 2-3 seconds when both red and green indicator lights are solid "on" (no blinking).
8. After release, the red indicator light should be blinking slowly.
9. Press and hold the CAL button again for 2-3 seconds, until the red and green lights are both "on", then release.

NOTE: In steps 1 & 2 we checked for dripping from both the hot and cold valves. If you observed drips during step #1 continue ahead to step #10. If you only observed drips during step #2, skip to step #11.



10. The green light indicates you are now ready to adjust the cold side valve. Click the button 2 times. Then press and release the foot pedal to initiate a short water flow. Wait 20 seconds while checking for drips. Repeat step #10 until no drips are observed on the cold side valve.



11. Press and hold the CAL button until the red light is solid "on" and the green light is "off", then release.

NOTE: If no drips were observed during step #2 above proceed skip to step #13.



12. Click the button 2 times. Then press and release the foot pedal to initiate a short water flow. Wait 20 seconds while checking for drips. Repeat step #12 until no drips are observed on the cold side valve.



13. To save the valve position adjustments, press and hold the CAL button until both the red and green light are solid "on". Then release the button. The system will be ready for use.

NOTE:

- * If the pedal is not activating water flow after completing step #13, you may need to calibrate the system. Calibration instructions can be found in the product manual or on our website at www.principlefaucets.com/install-principle.
- * Slow leaks are hard to detect. If there is still a small leak after your first pass, we recommend running through this guide one more time. If there is still a leak after your second pass, call customer support at 888-293-2203. They will be happy to help you continue to resolve this issue or arrange for a replacement part.