

Testing Is The Only Way

The concept of "radon testing" has evolved to include both quick detection and continuous radon monitoring. Ecosense's advanced technology reveals that radon levels are changing all the time due to various factors such as weather conditions, the effectiveness of mitigation systems, barometric pressure, and even home renovations. A single test cannot accurately capture these radon fluctuations.

The solution? Continuous radon monitoring in your home is the only reliable method to truly understand your indoor radon levels over time.

Scan me



**Find a Certified
Radon Services
Provider**

What Is Radon Gas



Invisible threat

Odorless, tasteless, and colorless gas, undetectable by the human senses



Lung cancer

Leading cause of non-smoker lung cancer, leads to 21,000 annual deaths in the U.S.



As bad as smoking

Equivalent to smoking 8 cigarettes per day, at a radon level of 4 pCi/L



Fluctuates

Radon levels are changing all the time, even within a single day



Everywhere

Every U.S. state has homes with elevated radon levels, with an average ratio of 1 in 15 homes



Any Indoor Space

Gets in any building, regardless of insulation, age, foundation, or construction method



Radon Safety Made Simple



A Step-by-Step Guide to Using EcoBlu



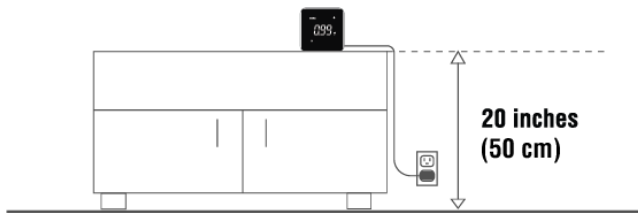
Scan the QR code to learn more about the California Department of Public Health Indoor Radon Program

www.cdph.ca.gov/radon

Set-Up Tips

Where to place my detector?

Keep doors and windows shut at least 12 hours prior to testing. Set up the device in the lowest occupied level of the house. Place the device at least 20 inches (50 cm) above the floor and from the wall. Do not place the device close to windows, doorways, or exterior walls. Keep it away from high heat and humidity. Install at least 2 feet (61 cm) away from Wi-Fi routers and hotspot devices that may affect electromagnetic interference (EMI) on your device.



Quick Evaluation & Radon Trends

Plug in EcoBlu and get your initial radon level in 10 minutes. Monitor the current radon level right on the display in real-time.

Keep the device on to grasp your home's radon trends continuously. EcoBlu utilizes a rolling hourly average calculation to display your daily, weekly, monthly, and long-term averages. Access this feature by switching the monitoring mode. It is recommended to test for at least 48 hours.

Monitoring Modes

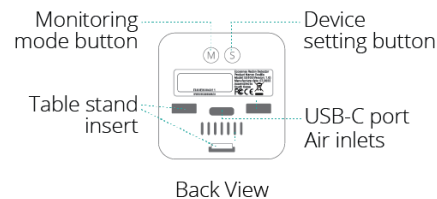
How to best track my radon?

Press the M button on the back of the device to view real-time (R) data (*Default*). For tracking radon trends, opt for the average measurement mode: daily (D), weekly (W), monthly (M), or long-term monitoring (L).



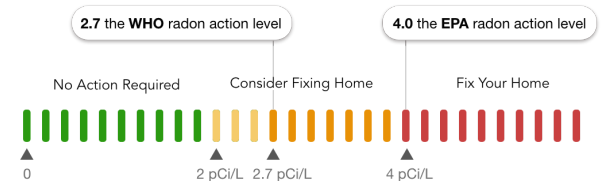
Setup radon alarm level

1. Turn on or off (*Default*) the alarm by clicking the S button on the back of the device.
2. Press the S button for 3 seconds to enter the settings mode, then click the S button again to select the alarm level.
3. Check the *Radon Levels Guide* to select a desired alarm level (2.0 - 5.0 pCi/L). Click the M button to select.
4. Press the S button for 3 seconds to complete the setting.



Radon Levels Guide

What does my number mean?



Good

Your radon level is low. Continue monitoring.

Moderate

Your radon level is moderately elevated. Track your long-term radon reading.

High Risk

Your radon level is high. Take action and contact a radon professional.

Radon levels fluctuate, often reaching peaks in certain seasons and declining in others. If levels exceed 4 pCi/L, contact a radon professional for assessment and consider installing a mitigation system if necessary.

Become a radon detective

Monitor radon levels in one area of your house, at least for several days before relocating the device to a new spot. For the most accurate results, reset the device before moving it to another location. Press the M button for 10 seconds to initiate the factory reset.