

Instructions for the Long-Term Radon Test Kit for Canadians

This test kit is used to test radon in air for 91 – 365 days

What this package contains: These instructions, Data Sheet, Long-Term Radon Detector (device), plastic bag, red safety strap, return shipping label.



1. Choosing the Room to Test

To provide a realistic estimate of radon exposure of your family, all measurements should be made in the lowest lived-in level of the home. That means the lowest level that is used or occupied for more than four hours per day. For some, this may be a basement with a rec room, for others it will be the ground floor. If you only use your basement once a week to do laundry, for example, there is no need to test on that level – your exposure time will not be long enough to create health effect.

2. Placing the Radon Device

The preferred location is at least 0.4 metre (8 inches) from an interior wall and between 0.8 to 2 metre (3 to 6.4 ft) from the floor in the typical breathing zone.

Do not place the detector:

- Close to an outside wall
- On the floor
- Near a sump or floor drain
- In drafts from heating or air conditioning vents
- Near windows or doors
- Near sources of heat such as radiators, stoves, fireplaces
- In direct sunlight

3. Starting the Radon Test

- It is strongly recommended to start the test within 10 days from delivery.
- Do not open the black plastic housing or results will be invalid.
- Write the test Beginning Date in the Exposure Period section on the Data Sheet
- Cut off the red safety strap (red safety strap prevents device to be accidentally turned on during the transport)
- Move the slider into ON position
- Leave the device undisturbed for at least 91 days



ON Position



OFF Position

4. End the Radon Test

- After at least 91 days, write the test Ending Date and other required information on the Data Sheet
- Move the slider back to OFF position
- Fasten the red safety strap through one of the small holes to prevent the device to be accidentally turned on during the transport
- Make sure the Data Sheet is complete
- Place the device into the plastic bag
- Place the Data Sheet and the device into bubble envelope (available at your Post Office)
- Seal the envelope, attach the mailing label and mail it

Radon Control sends Reports via email within 2 weeks after we receive your device(s). If you have any questions, you can contact us on our website <http://www.radoncontrol.ca> or by toll-free telephone 888-749-0770