

# Corentium Home by Airthings

# **DOWNLOADS**









Corentium Home is a small yet powerful radon gas detector. It provides exactly what you need to stay on top of your radon levels.

# FOR EVERYONE

Developed by our in-house CERN scientists, we are proud to offer a product which is accurate, simple and elegant. In short, Corentium Home is a detector for everyone.

# **PORTABLE**

Every room in your home has different radon levels. With Corentium Home you can measure all rooms for the price of one device.

# **FUNCTIONS**

Reset button: resets the device Mode button: displays total days measured Reporting: free web-based reporting Quick: results within 24 hours

# **SPECIFICATIONS**

Radon sampling: Passive diffusion chamber **Detection method:** Alpha spectrometry Measurement range: 0 – 500 pCi/L Operation environment: 39°F to 104°F

# LONG BATTERY LIFE

Above 2 years of continuous monitoring Comes with replaceable AAA batteries

# **ACCURATE**

Unaffected by other radiation After 7 days:  $\sigma$  < 10 % at 2.7 pCi/L After 2 months:  $\sigma$  < 5% at 2.7 pCi/L

# **ADDITIONAL INFORMATION**

#### PACKAGE CONTENTS

Radon detector 3 x alkaline batteries type AAA (LR03) User manual

## **PACKAGE**

Weight: 8.0 ounces Dimension: 5.1x3.0x1.4 inches

## **DETECTOR**

Weight: 5.2 ounces (with batteries) Dimension: 4.7x2.7x1.0 inches

**PRODUCT CODES** 

EAN: 7090031102234

SKU: 223