

# 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. !

#### **FUNCTIONS!**

Reset button: resets the device

Mode button: displays total days measured

Reporting: free web-based reporting

Quick: results within 24 hours

# LONG BATTERY LIFE

Over 2 years of continuous monitoring Comes with replaceable AAA batteries!

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#### ADDITIONAL INFORMATION

## PACKAGE CONTENTS

Radon detector 2 x alkaline batteries type AAA (LR03) User manual

## **PACKAGE**

Weight: 227g, 8.0oz Dimension: 130x77x36 mm,

5.1x3.0x1.4 in

### **PORTABLE**

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

# **SPECIFICATIONS**

Radon sampling: passive diffusion chamber **Detection method**: alpha spectrometry

Measurement range: 0 - 9999 Bq/m<sup>3</sup>, 0 - 500 pCi/L Operation environment: 4°C to 40°C, 39°F to 104°F

#### **ACCURATE**

Unaffected by other radiation

**After 7 days**: ! < 10 % at 200 Bq/m<sup>3</sup>, 2.7

pCi/L

**After 2 months:** ! < 5% at 200 Bg/m<sup>3</sup>, 2.7

pCi/L

**DETECTOR** 

4.7x2.7x1.0 inches

batteries)

Weight: 148g, 5.2oz (with

Dimension: 119x69x26 mm,

## PRODUCT CODES

EU:EAN: 7090031102227

SKU: 224 (Bq/m<sup>3</sup>)

US: UPC: 7090031102234

SKU: 223 (pCi/L)