

Corentium Plus

by Airthings



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DESCRIPTION

BATTERY LIFE

Approximately 1.5 years of continuous monitoring
3 replaceable AAA batteries

DISPLAY

1-day, 7-day, and long-term average radon level

FUNCTIONS

Reset button
Mode button - when pressed, displays total days measured
Free web-based reporting
Custom Reporting and Analysis (CRA) software

VERSIONS

Available in picocurie and becquerel

ACCURACY

Unaffected by other radiation

After 7 days

At least 68% of measurements are within 12% of the actual radon level, measured at 50 - 350 Bq/m³

After 1 month

At least 68% of measurements are within 9% of the actual radon level, measured at 90 - 220 Bq/m³

PACKAGE CONTENTS

Radon detector
3 AAA batteries
Instruction manual

Product codes
EAN: 7090031102319
SKU: 395

Package unit weight
246 grams

SPECIFICATIONS

Dimensions in mm: 120 x 69 x 25.5
Weight: 130 grams
Measurement range: 0 - 9999 Bq/m³

Radon sampling: Passive diffusion chamber
Detection method: Alpha spectrometry
Operation environment: 4°C to +40°C
Sensors: Temperature, humidity, and barometric pressure