



EcoQube Pro

NRPP-Approved Set of Radon Detectors
Bundled for Enhanced Efficiency and Cost
Savings in the Hands of Radon Professionals



About EcoQube Pro

NRPP-approved for accuracy and precision, it delivers fast and reliable results without the need for confirmatory tests. Certified lab reports are generated within minutes, complemented by state activity reports where applicable, for comprehensive insights. Effortless project management is at your fingertips with user-friendly scheduling and simple device deployment via our web dashboard and mobile app. Welcome to the future of radon testing with the EcoQube Pro.

Faster turnaround time

Near-immediate results - no mailing devices to the lab

Reduced project costs

Test an unlimited number of locations with reusable detectors

Easy scheduling and device deployment

Simple to manage projects, devices and testers

Accurate and detailed test results

Superior sensor technology - counting efficiency 30 cph/pCi/L

Versatile: Large and small-scale use

Affordable lease packages

- NRPP-approved analysis lab
- Time-saving: Automatic shut-off and report-ready
- Cost-effective: Reusable time & time again
- Accurate & comprehensive analysis
- Streamlined project management via app & dashboard
- We take care of the calibration



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EcoQube Pro - New concept for Radon Professionals

The EcoQube Pro's software applications offer seamless control and access. Through the web dashboard, you can efficiently manage your projects, devices, data, reports, and account/company settings. The mobile app simplifies device setup, configuration, and on-site data entry, allowing quick and easy data download and upload. Whether in the office or at the site, EcoQube Pro's software empowers you to stay in command of your radon testing endeavors with ease.



EcoQube Pro - Applications

Multi-family Homes

Single-family Homes

School, Daycare, Government Buildings

Commercials & Mix-use Buildings

Technical Specifications

Professional Reports

ANSI/AARST compliant test report
State activity report
Add photos and PDFs
Test report for each device (PDF,CSV)

Analysis Service

Anomaly detection
Consulting

User Interface

App – iOS, Android
Web Dashboard - Device management,
Client management, Report,
Schedule, Project management,
Tester management,
Real-time monitoring with Wi-Fi

Test Scenario

Short-term test (48, 72, 96 hours)
Long-term test
Track duplicate QC tests
Wi-Fi enable/disable

Radon Sensor

Pulsed ionization chamber

Radon Sensitivity

30 CPH (Count Per Hour) per 1 pCi/L

Radon Accuracy/ Precision

< $\pm 10\%$ at 10 pCi/L after 10 hours

Radon Measurement Rate

Every 10 minutes

Radon Measurement Result

60 minutes moving average

Data Storage Capacity

Up to 96 hourly data points

Delay Option

0, 4, 12, 24 hours delay

Radon Measurement Range

0.2 ~ 255 pCi/L (7~9,435 Bq/m³)

New Firmware Update

Over-The-Air update

Radon Survey Notification

QR Code linked to the webpage for
Radon Survey

Connectivity

Wi-Fi, Bluetooth

Power Supply

5V, 1A, Extend DC adapter

Weight

0.243 lbs (110g)

Operating Temp Range

32°F~104°F (0~40°C)

In the Box

Large waterproof hard case with foam insert
EcoQube Pros 4/45 units
Power adapters
3M removable adhesive strips
Calibration certificate
Quick guide manual

