



Take the Guesswork out of Mitigation System Monitoring

lüft[®] PRO is a must have asset to ensure your customers the peace of mind that the mitigation system you installed performs to its expectations!

The SGM-SF-2017 compliant lüft PRO is an end-to-end mitigation system monitor that measures actual Radon levels continuously and long-term.

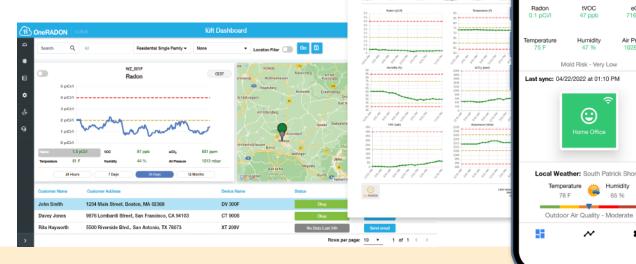
Setup is quick and easy!

- Plug it in any wall outlet in the space to be monitored.
- Complete set-up and Wi-Fi connection via the fully self-guided mobile app.

Go one step further and offer lüft PRO remote monitoring services via your free, fully automated lüft PRO cloud dashboard:

- Provide assurance that the system including the fan performs to its expectations.
- Get notified when levels rise beyond your warranty limits.
- · Contact customers and take actions when needed.
- Provide regular, branded Indoor Air Quality Reports to your customer.
- Deploy multiple devices to easily monitor large buildings, offices, or schools.

lüft PRO remote monitoring services will help you save both time and money-and get you rave reviews.



More value-added opportunities

lüft PRO also provides a complete Indoor Air Quality assessment including chemicals, CO2 equivalents, and environment conditions. Each can be individually enabled and configured to your needs and customer desires.



lüft

MIL

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eCO₂ 716 ppr

Air Pressure

1:10

lüft

tVOC

Humidity

Mold Risk - Very Loy

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78 F

Humidity

65.90



lüft[®] PRO Service Platform

| Features | lüft [®] Pro | Other Monitors |
|--|---|---|
| Primary monitored parameter | Radon activity | Fan pressure |
| Monitor type | Direct, end-to-end system monitoring of true effectiveness of mitigation system | Indirect, mechanical fan failure measurement only, implied effectiveness of mitigation system |
| Power outage monitor | 2h to 24h settable notification Filters short term outages that have no measurable impact on radon levels | None |
| Secondary monitored parameters | Temperature, humidity, air pressure, tVOC, eCO2, and mold risk | None |
| Sensitivity | 10% measurement uncertainty @ 4pCi/l, Hourly updates of 24h averages | More than 90% pressure loss, takes 48h to trigger |
| Alarm thresholds | Settable warning & alert thresholds | Single, fixed alert threshold only |
| Sensitivity to other than mechanical fan failure | Yes, detects any other changes affecting effectiveness of mitigation including structural and seasonal changes | No, only measures fan pressure |
| Data recording and reporting | Historical charts and IAQ reports for daily, weekly, and monthly trends | None |
| Notification types | Visual and Telemetric (e-mail and/or push) | Audible and visual |
| Notification access means | Remote and locally | Locally only |
| Real-time notification access | Occupants (remote and local) Mitigation company (remote) | Occupants only (local) |
| Installation location | Directly in occupied, radon mitigated living space of choice | Remote location, where mitigation pipes are accessible |
| Power source | 110V standard outlet, should not be on same circuit as mitigation system fan(s), resets automatically when power is interrupted. | Manual check only |
| Service parts | None | Batteries |



SunRadon.com | support@sunradon.com | 321.255.7011

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