

SPECIFICATIONS

Sensor	Type	Range	Resolution	Uncertainty
Radon	Absolute	0-9999 pCi/l	0.1 pCi/l	10.0 % (7-Days@ 4 pCi/l)
Relative Humidity	Absolute	10 to 95 %	1.0 %	2.0 %
Temperature	Absolute	40 to 105° F	1° F	2.0 %
Pressure	Absolute	80 to 110 kPa	0.01 kPa	0.2 %
eCO2 (equivalent)	Relative	400 to 8192 ppm	1.0 ppm	-
tVOC (total)	Relative	0 to 1187 ppb	1.0 ppb	-

VOCs detected include Alcohols, Aldehydes, Ketones, Organic Acids, Amines, Aliphatic & Aromatic Hydrocarbons.

Characteristic	Specification
Dimensions w/o prongs & Weight	111 mm x 58 mm x 43 mm, 129 g.
Input Ratings	120 VAC, 60 Hz, 70 mA.
Connectivity	Bluetooth v4.2 BR/EDR and Bluetooth Low Energy, 2.4 GHz Wi-Fi.
Compliance	FCC 47CFR Part15 (B), ICES-003 Ed.6, UL 498, EU 2015/863. Conforms to UL STD #61010-1. Certified to CSA STD C22.2 #61010-1-12.
Environment	INDOOR USE ONLY.

INTENDED USE

Lüft, Model 1032, is intended to be used as an indoor, long-term Air-quality and Radon level monitor for homes and commercial buildings.

WARRANTY

This limited warranty covers Radon Monitor products manufactured and sold by the SunRADON Corporation ("SunRADON") and purchased by consumers for their own personal, non-commercial use, except as noted in "Limitations, Exceptions, Exclusions and Disclaimers" below, and incorporates SunRADON's Terms & Conditions, as applicable.

WHAT THIS LIMITED WARRANTY COVERS: If you are the owner of a Monitor manufactured and sold by SunRADON ("SunRADON Monitor") SunRADON warrants to you that the SunRADON Monitor will be free from defects in material and workmanship for a period of ninety (90) days from the date of shipment following its original retail purchase (the "Warranty Term"), except as otherwise indicated below, including the limitations, exceptions, exclusions and disclaimers described below.

This limited warranty is available only if you purchased the product directly from SunRADON or its authorized distributors or authorized professional sellers. This warranty is only available to the original purchaser of the SunRADON Monitor and is non-transferrable.

If the SunRADON Monitor fails to conform to this limited warranty during the Warranty Term and you make a claim in accordance with the process described below, SunRADON will, at its option, either repair or replace the non-conforming SunRADON Monitor or components of the SunRADON Monitor that has been returned to SunRADON in accordance with the process described below. SunRADON may repair or replace the non-conforming SunRADON Monitor or components with a new or refurbished product or components in its sole discretion. If the non-conforming SunRADON Monitor or component is no longer available, SunRADON may, in its sole discretion, replace the non-conforming SunRADON Monitor with a substantially similar product. Any SunRADON Monitor that has been repaired or replaced under this limited warranty is warranted under this limited warranty for the unexpired portion of the SunRADON Monitor's original Warranty Term. SunRADON owns all replaced SunRADON Monitors and components removed from repaired SunRADON Monitors.

THE FOREGOING REMEDIES ARE YOUR EXCLUSIVE REMEDIES AND SUNRADON'S SOLE LIABILITY FOR BREACH OF THIS LIMITED WARRANTY.

PROCESS FOR MAKING A CLAIM UNDER THIS LIMITED WARRANTY:

To make a claim under this limited warranty for SunRADON Monitors purchased directly from SunRADON, you must contact SunRADON's Customer Support at support@sunradon.com within the Warranty Term and comply with the return shipping instructions provided by SunRADON. You must ship the SunRADON Monitor back in its original or equivalent packaging, prepay shipping charges, and accept the risk of loss or damage during shipment (you may

insure the shipment at your discretion). For warranty claims for SunRADON Monitors purchased via Amazon or other third-party authorized reseller, please contact the point of sale for additional instructions relating to warranty claims. SunRADON will have no obligation under this limited warranty with respect to a returned SunRADON Monitor that is ineligible as noted in "Limitations, Exceptions, Exclusions and Disclaimers" below. SunRADON will bear the expense of shipping a repaired or replaced SunRADON Monitor to you, provided that if SunRADON determines the SunRADON Monitor is ineligible for warranty service, the SunRADON Monitor will be returned to you at your expense.

LIMITATIONS, EXCEPTIONS, EXCLUSIONS AND DISCLAIMERS

SunRADON shall have no obligation to you if the warranty claim results from or arises out of: (i) use of the SunRADON Monitor in combination with any software, tools, hardware, equipment, supplies, accessories or any other materials or services not furnished by SunRADON or recommended in writing by SunRADON; (ii) use of the SunRADON Monitor other than its intended use in accordance with SunRADON's published user documentation or otherwise in a manner or environment, or for any purpose, for which the product was not designed or in violation of SunRADON's specifications, recommendations or instructions for use; (iii) abuse or other misuse of the SunRADON Monitor; (iv) any service, alteration, modification or enhancement of the SunRADON Monitor by you or any third-party not authorized or approved in writing by SunRADON; (v) acts of God, such as flood, tornado, fire, hurricane or earthquake; or (vi) any other cause external to the SunRADON Monitor or beyond SunRADON's reasonable control.

This limited warranty does not cover the SunRADON Monitor to the extent it is used in any country other than the country to which SunRADON ships the SunRADON Monitor, unless SunRADON expressly agrees otherwise in writing. This limited warranty further does not cover consumable parts (such as batteries) or products or services other than the SunRADON Monitor, even if packaged or sold with the SunRADON Monitor, or used in connection with the SunRADON Monitor.

EXCEPT FOR THIS LIMITED WARRANTY, SUNRADON DISCLAIMS ANY AND ALL REPRESENTATIONS AND WARRANTIES WITH RESPECT TO THE SUNRADON MONITOR, WHETHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT OR ANY WARRANTY ARISING FROM A COURSE OF DEALING, PERFORMANCE, OR TRADE USAGE.

YOU UNDERSTAND AND AGREE THAT THE SUNRADON MONITORS ARE DETECTION PRODUCTS. THESE PRODUCTS DO NOT AVOID OR REDUCE THE OCCURRENCE OF EVENTS THEY ARE DESIGNED TO DETECT AND WILL NOT AVOID OR REDUCE THE CONSEQUENCES OF SUCH OCCURRENCES. ACCORDINGLY SUNRADON MAKES NO EXPRESS OR IMPLIED WARRANTY THAT THE SUNRADON MONITORS WILL AVOID OR REDUCE THE OCCURENCES OF EVENTS OR THEIR CONSEQUENCES. SUNRADON MONITORS REQUIRE BATTERIES OR ELECTRICAL POWER TO OPERATE. SUNRADON MAKES NO WARRANTIES WITH RESPECT TO BATTERIES OR ELECTRICAL POWER, INCLUDING WITHOUT LIMITATION REGARDING THE LIFE OF BATTERIES USED IN SUNRADON MONITORS OR THAT ACCESS TO ELECTRICAL POWER WILL BE UNINTERRUPTED.

YOU INSTALL SUNRADON MONITORS AT YOUR OWN DISCRETION AND RISK. SUNRADON MONITORS MAY PERMIT YOU TO CHOOSE SETTINGS, AND THE SETTING YOU CHOOSE MAY CAUSE NON-RECOMMENDED OR UNINTENDED OPERATION OF THE SUNRADON MONITOR. YOU WILL BE SOLELY RESPONSIBLE FOR, AND SUNRADON DISCLAIMS, ANY AND ALL LIABILITY, LOSSES AND OTHER DAMAGES RESULTING FROM YOUR INSTALLATION OR USE OF SUNRADON MONITORS, INCLUDING WITHOUT LIMITATION RESULTING FROM THE CHOICES YOU MAKE FOR THE PARTICULAR SETTINGS FOR PRODUCTS OR SERVICES.

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APPLICABLE LAW IN SOME JURISDICTIONS MAY NOT ALLOW THE EXCLUSION OF IMPLIED WARRANTIES OR LIMITATIONS ON APPLICABLE STATUTORY RIGHTS OF A CONSUMER, SO THE ABOVE EXCLUSION AND LIMITATIONS MAY NOT APPLY TO YOU. IN ALL SUCH CASES, THE ABOVE EXCLUSIONS OR LIMITATIONS WILL APPLY TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW.

SUNRADON DOES NOT ACCEPT LIABILITY BEYOND THE REMEDIES SET FORTH IN THIS LIMITED WARRANTY OR LIABILITY FOR INDIRECT, INCIDENTAL, SPECIAL, CONSEQUENTIAL, PUNITIVE OR EXEMPLARY DAMAGES, INCLUDING WITHOUT LIMITATION ANY LIABILITY FOR SUNRADON MONITORS NOT BEING AVAILABLE FOR USE OR FOR LOSS OF PROFITS, GOODWILL, DATA OR OTHER INTANGIBLES. APPLICABLE LAW IN SOME JURISDICTIONS MAY NOT ALLOW THE EXCLUSION OR LIMITATION OF SOME OR ALL OF THESE TYPES OF DAMAGES, SO THE ABOVE EXCLUSIONS OR LIMITATIONS MAY NOT APPLY TO YOU. IN ALL SUCH CASES, THE ABOVE EXCLUSIONS OR LIMITATIONS WILL APPLY TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW.



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