DISCOVER THE NEW WEBSHOP!





# OneLife® X

The air purifier of tomorrow

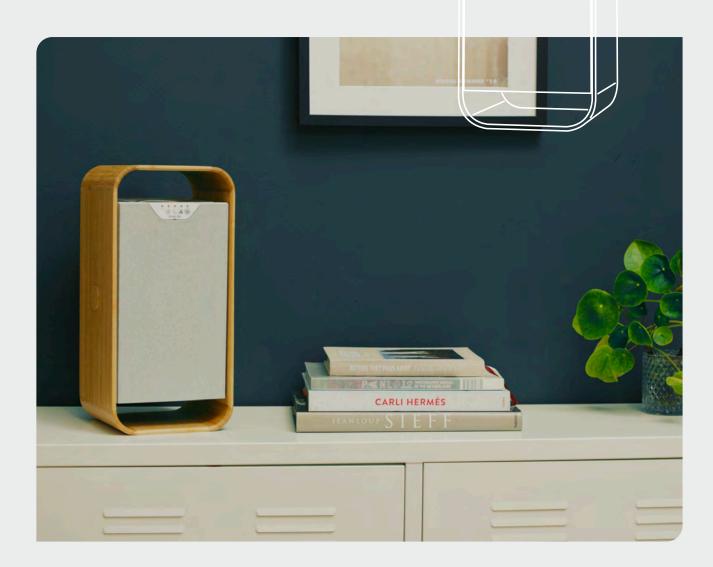
Efficient, quiet & sustainable







# **Pioneering**







#### No filter replacement

Reduces waste and drastically cuts costs. Just give it a rinse.



Needs less energy than a LED lamp.

# Z<sub>z</sub>z Virtually silent

Provides rejuvenating sleep right next to your bed.



#### ZeroOzone technology

The OneLife X air purifier captures 99.99 % of harmful airborne particles (PM10-0.1).



#### **Protects** the planet

Made of recycled plastics and bamboo that regrows quickly.



#### Unique design

Elegantly fits into any living environment.



# Indoor air makes you sick

#### The air we breathe is killing us

We breathe about 17.000 times a day and our lungs filter about 12.000 liters of air in the process. Most of that air contains millions of dangerous, harmful, and even deadly pollutants and particles.

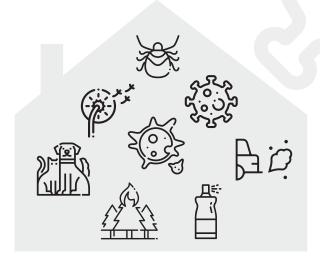
We spend 90 % of our time indoors where air can be up to five times more polluted than outdoors. Fine dust particles smaller than PM1 appear even ten times more often indoors.

## The smaller the particles, the more harmful they are

Pollutant particles come in a wide variety of sizes. They range from larger particles, such as pollen and mold spores (PM10), to smaller particulate matter produced by combustion engines and industrial processing. Particularly dangerous are volatile organic compounds (VOCs) and viruses smaller than PM1, which enter our bloodstream directly through our airways and cannot be filtered by our lungs.



#### Indoor pollutants & their impact on health



27 % Ischemic heart disease

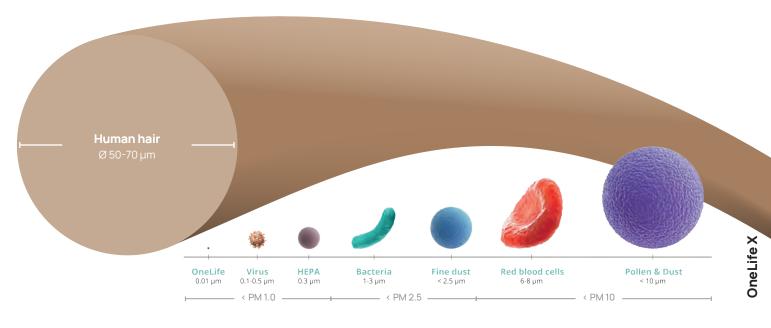
27 % Pneumonia

20 % Chronic obstructive pulmonary disease

18 % Stroke

8 % Lung cancer

Source: WHO (World Health Organization)



#### A life-long sustainable filter

The OneLife X filter unit never needs to be replaced. It's washable and dishwasher-safe. A filter that does not pollute the environment with filter waste made of plastic that is difficult to recycle. This is as sustainable as it gets.



# Onetife

#### Clean air all around you

OneLife X offers an easy tilt design that allows you to access clinically clean air exactly where you want it to be delivered.

# Made of fast regrowing bamboo and recycled plastics

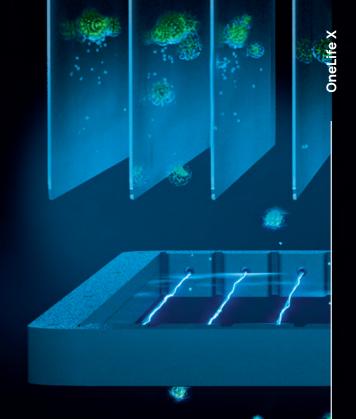
No need to hide. The design combines maximum efficiency with minimum environmental impact.





# Revolutionary ZeroOzone technology

Thanks to the patent-pending ZeroOzone filter technology, we filter 99.99 % of all particles from the air - without generating harmful ozone in the process. Even the smallest pollutants and pathogens like bacteria and viruses do not stand a chance. The electric field destroys the spike protein, neutralizing any virus.



# Unparalleled cleaning performance combined with low energy consumption

OneLife X can run day and night, even right next to your bed. Its optimized axial ventilator produces a precise and targeted airflow to make sure you receive clean air without disruptive noise.

# Superior air quality everywhere around you

## A smart sensor for smart choices

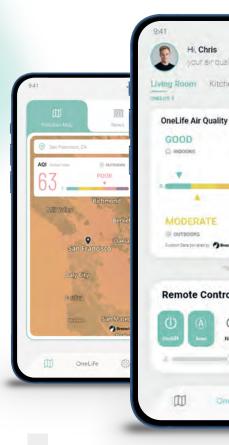
OneLife X is built with a precision laser sensor that detects indoor pollutants, VOCs, fine dust (PM2.5) and ultra-fine particles (PM1) in the air as well as humidity and temperature.

#### Your air, your health

The fine dust value indicator shows you the current particle concentration in your indoor and outdoor air. Switch between particularly small (PM1), mediumsized (PM2.5) to larger (PM10) particles. The color scheme breaks down the health risk of pollution for you. Rest assured, the OneLife X always ensures optimal indoor air quality automatically.

#### Air quality map

Our pollution map shows air quality levels around the world based on global air quality index. No matter where you are you always know how good or bad your local air quality is.







### **Control your air**

On screen, via app, voice or SmartHome

#### **Display**

Simply switch from boost to sleep, to fully automatic mode with the touch of your finger.



Worry-free, whisper-quiet performance without moving a muscle.

The best air while you sleep. Wake up fully rejuvenated.



#### **Boost mode**

Unprecedented cleaning performance combined with economical operation.

Filter wash
Time to clean.



#### OneLife X app

The OneLife X app allows you to monitor the air quality in your home and outdoors so you can control when you get clean air anytime, anywhere.





Google Assistant









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# Better physical and mental health

Boost your performance and productivity





Real-time results

Improved air quality increases efficiency & productivity by 61 %. OneLife X ensures perfect conditions for your personal workout, a clear head at work, or just some quiet time. Thanks to the built-in sensor technology, OneLife X measures the quality of your air at home and provides you with real-time data of your local outdoor air quality, conveniently displayed on your smartphone.

\*Harvard's Center for Health and the Global

## Whisper quiet for better sleep

A deep and healthy sleep helps to improve your immune system and energy levels. Our ultra quiet, sleep mode air ventilation performs at a virtually silent level so it can be your ultimate sleep supporter. Sleep easily with clean air and wake up fully refreshed and feeling productive.

#### Asthma & allergy relief

Our air is swarming with triggers for those suffering from asthma and seasonal allergies. You can prevent the onset of attacks 24/7 with OneLife X. Low energy consumption, real-time air performance tracking, and a reusable filter provides you clinically clean air anytime, anywhere.



# Air purification, innovative & sustainable

OneLife X - The most eco-friendly air purifier

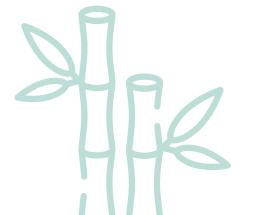
#### No filter replacement

Our revolutionary ZeroOzone filter technology captures even the smallest particles and viruses up to 0.01 micrometer – 30 times smaller than what HEPA can. Common HEPA filters are made of glass fibers or polyester fibers, materials that cannot be recycled and end up in a landfill. Our filter collector unit just needs a rinse or goes in the dishwasher.



#### Recycled plastics

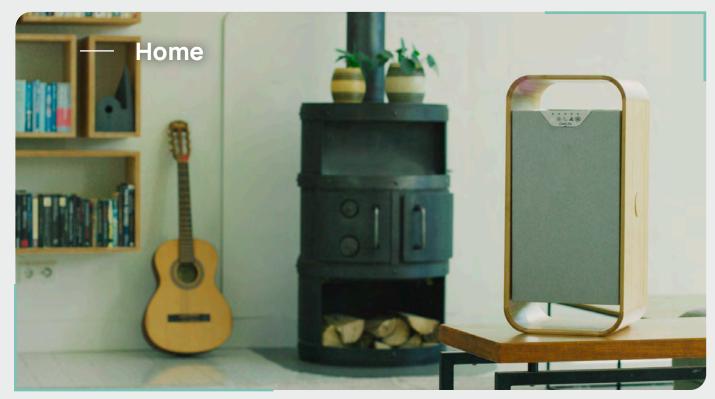
Recycling one ton of plastic saves 30 cubic yards of landfill space. This equals the size of 150 bathtubs. All that discarded plastic breaks down into tiny particles called micro and nanoplastics. These particles travel around the globe and cause serious health issues when they enter our lungs and bloodstream.



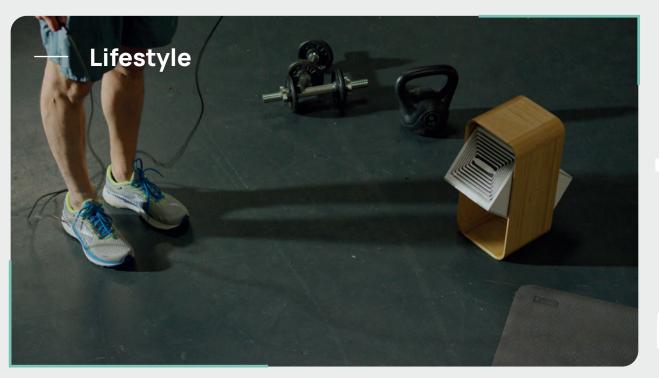
#### Made from renewable bamboo

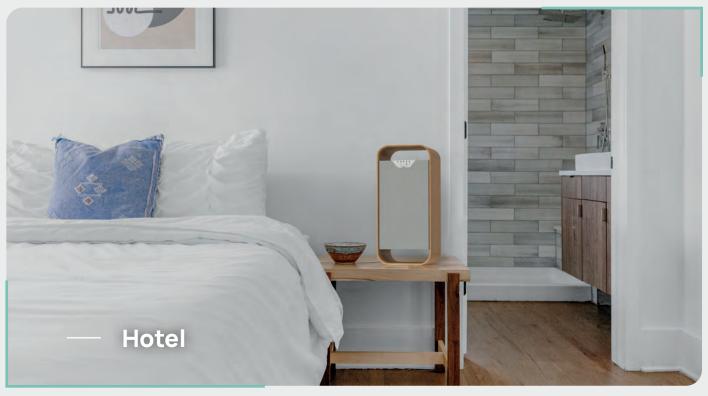
Bamboo is one of the fastest growing plants on earth.

It is stronger than steel, super flexible and lightweight. It is also organically grown without any pesticides and fertilizers. A perfect match for the requirements of our OneLife X.









## OneLife X

#### The future of air purification - sustainable, efficient, sophisticated

	Standard filter (HEPA)	ZeroOzone technology
Filter replacement	The filter must be changed several times a year.	Reusable filter never needs replacement.
Filter disposal	Incurring extra cost and causing environmental damage.	Lifetime filter. No disposal, no waste.
Filter performance	The filter clogs more quickly and the smallest pollutant particles can no longer be captured to their full extent.	The efficiency, especially for the smallest pollutant particles, remains almost unchanged at a high level even after long running times.
Noise generation	High speed fans and pressure means loud, disrupting noise levels.	Highly-optimized fan runs whisper quiet.
- Z/j - Energy consumption	High ventilator speed increases energy consumption resulting in higher energy bills.	Incredibly low use of energy.

	Molekule Air Mini+ (1)	Dyson Pure Cool <sup>™</sup> TP04 (1)	OneLife X
€ Annual filter costs	<b>179,98 €</b> (2 filters per year)	<b>145,60 €</b> (2 filters per year)	NONE
Annual electricity costs	<b>77,09 €</b> <sup>(2)</sup> (at 27,5 W consumption)	<b>56,06 €</b> <sup>(2)</sup> (at 20 W consumption)	11 - 14 € (in Automatic Mode)
€ Total annual costs	257,07€	201,66 €	11 - 14 €

<sup>1)</sup> Data according to the official company website of Molekule and Dyson

<sup>2)</sup> Electricity costs of 0,32 €/kWh from Germany as of December 2021 Maximum consumption: 55 W Molekule Air Mini+ / 40 W Dyson Pure Cool™ TP04 Assumed average consumption: 27,5 W Molekule Air Mini+ / 20 W Dyson Pure Cool™ TP04 Filter costs according to the official Molekule/ Dyson webshop as of 01.03.2022 from Germany

#### **Technical data**

ldeal room size	up to 30 m² (CADR 121 m³/h) <sup>(1)</sup>	
Energy consumption	9 W Boost mode 4 W to 7 W Automatic Mode	
Sound level <sup>(2)</sup>	Distance Automatic (3) man. Boost  1 m 11 - 34 dB(A) 39 dB(A)  2 m 6 - 29 dB(A) 34 dB(A)  3 m 3 - 25 dB(A) 31 dB(A)	
Measurements (H x W x D)	16.18 x 7.72 x 7.48 in (411 x 196 x 190 mm)	
Weight	9.3 lbs (4.2 kg)	
Electrostatic Filter Unit	4.6 x 5.3 in (117 x 135 mm), dishwasher-safe (up to 85° C)	
Control panel and connectivity	WiFi, Bluetooth, Over-The-Air updates, iOS & Android app, Alexa, Google Assistant	
Sensors	Laser sensor (PM10-1), VOC, Humidity, Temperature, Brightness	



<sup>1)</sup> Measured by IUTA - Rapport UN2-210311-T5599900-045A

<sup>2)</sup> Measured by TÜV SÜD according to ISO 11203

<sup>3)</sup> Automatic includes Sleep Mode and Automatic Mode

# **OneLife**®

#### Our mission

Save lives and protect the planet.

#### **Our team**

German engineers, air quality experts and design pioneers that believe in technology and innovation with a sustainable purpose.

#### **Our promise**

We design best-in-class revolutionary products that are both high quality and durable.



# If you don't have an air purifier, YOU are the air purifier!

The fine particles remain in your body until the end of your life and settle in your bloodstream and organs, with serious long-term health consequences.



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