

# CLEAN FOOD CLEAN WATER CLEAN AIR

Mountain fresh air for indoor spaces. Filterless Air Sanifier® Products.







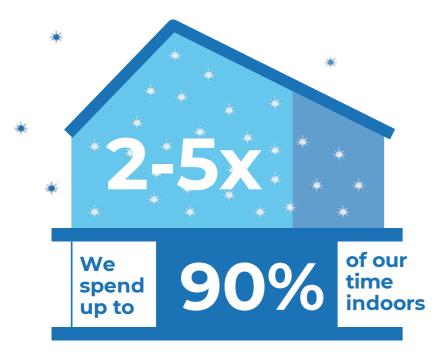






# THE PROBLEM

The air inside is more polluted than outside



U.S. Environmental Protection Agency. 1987. The total exposure assessment methodology (TEAM) study: Summary and analysis. EPA/600/6-87/002a. Washington, D.C

www.airforlife.co.uk

Allergies affect
10-30%
of the world
population

### HALF A BILLION

Suffer from respiratory disease

Asthma affects
262Million
people and caused
455,000 deaths

8888888

https://www.who.int/news-room/fact-sheets/detail/asthma
Institute of Medicine. 2000. Clearing the air: Asthma and indoor air exposures. Washington, D.C.: National Academies Press.



7 million DEATHS

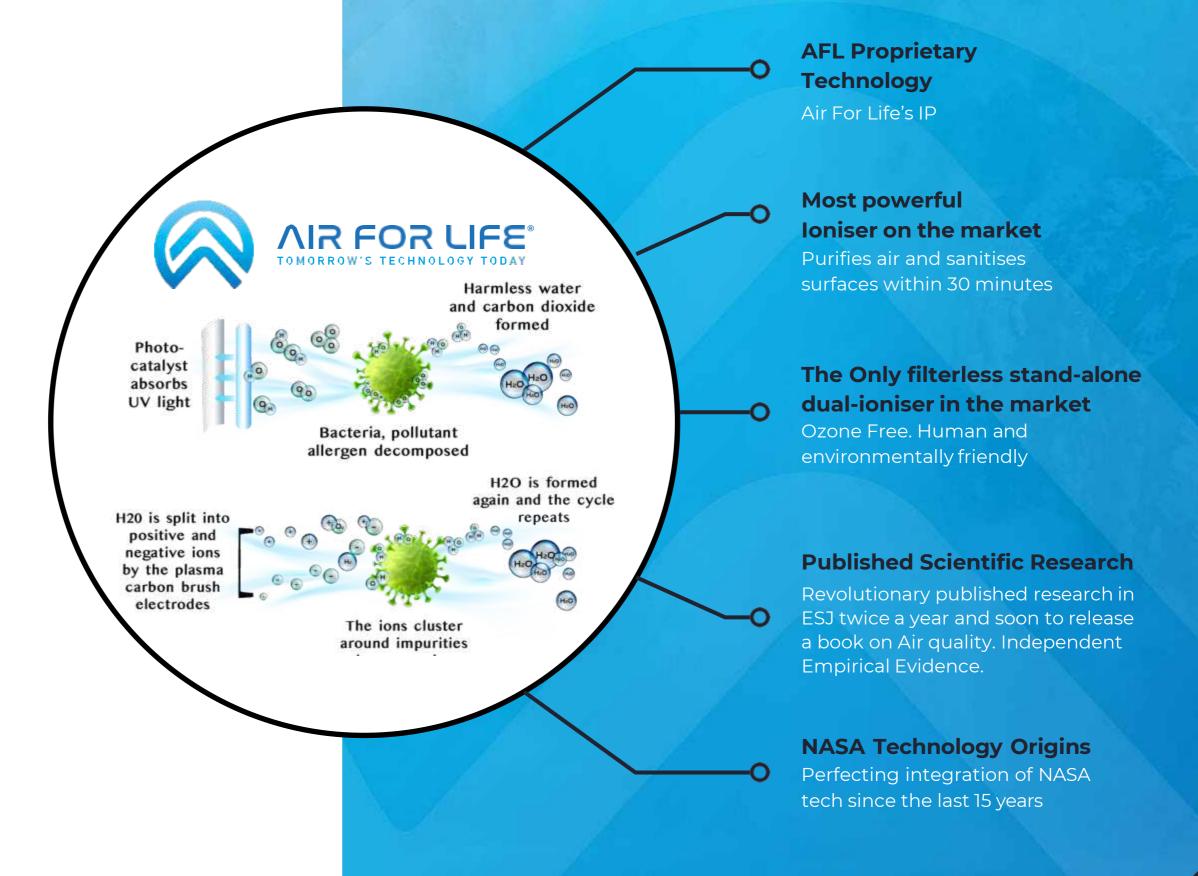
**Every Year\*\*** 

https://dhakacourier.com.bd/index.php/news/Global/Airpollution-has-crossed-the-last-6-years-record/2021





# THE SOLUTION





# INDEPENDENT EMPIRICAL EVIDENCE



Reduces pollen symptoms



Kills bedbugs within 72 hours



Relieves asthma symptoms



Kills mould & Spores up to 99.99%



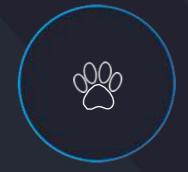
Destroys pollution / PM2.5 up to 99.99%



Removes odours



Kills bacteria & Viruses (Covid, MRSA, E-Coli, Salmonella) upto 99.99%



Pet dander



















## TIMELINE

### 2018

AFL launches in UK with first flagship consumer product 'Mini Sanifier®' on Amazon UK/Europe

amazon

### 2021

Strategic Partnership with OCTO Telematics combining Bluetooth tech into Car ®

OCTO

### 2022

Cobranded products for Mercedez Benz, Toyota, Lexus, BMW Italy



### 2023

Received Government funding of £1.2Million



### 2024

Testing of Mini Sanifier® II in Wynn Palace Macau, Sands Group Macau and Galaxy entertainment Group luxury hotels







### 2024

Pilot project with Uber USA



### 2006 - 2016

Birth of AFL and start of R&D in West Texas A&M University with **Professor Ghosh** 



www.airforlife.co.uk

### 2020

Consumer products are launched -Mini Sanifier® II & Car Sanifier®

### 2022

Successful Mini Sanifier® R&D project with Schindler elevators



### crowdcube

### 2022

Successfully completed Crowdfund raise for £250k

### 2023

CEO received Global Entrepreneur of the Year 2023 from Great British Entrepreneur awards

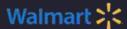


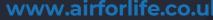
### 2024

Smart Mini Sanifier® III prototype created with IoT connectivity

### 2024

Expansion into US Market









Removes pet dander



Removes mould



Reduces pollen allergies



Removes odours



Kills bacteria

& Viruses

Relieves asthma symptoms

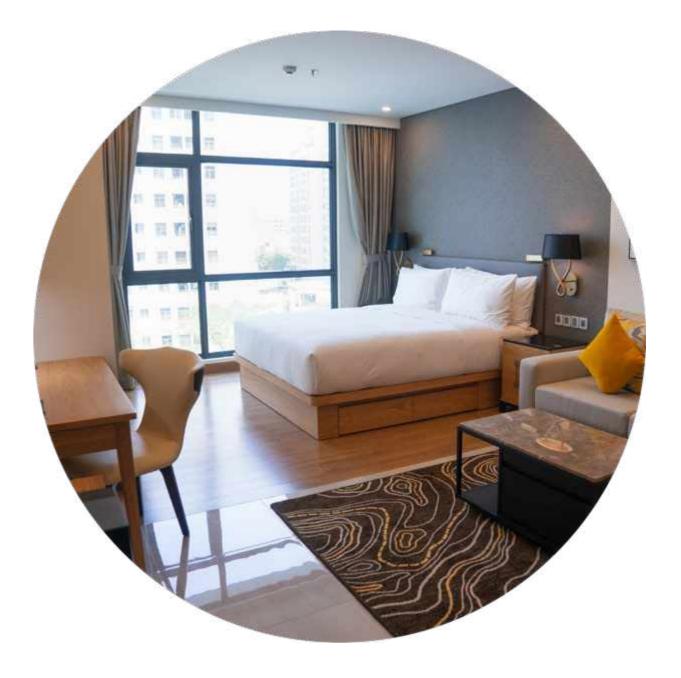
### Mini Sanifier® II

### **Key Features**

- **Filterless** air purifier
- **Dual ionisation** technology
- **6** IAQ RGB sensor
- Relieves allergy and asthma symptoms
- Eliminates bacteria, viruses, mould, odours, PM2.5, smoke, dust, pet dander up to 99.99%
- **Covers** 33m2
- **Sanitises** surfaces
- **Compact** Design
- **Quiet** sound
- Ozone free environmentally friendly



Brand	Price	Filters	Microns	Weight	Height
	£299.99	None	0.001	300g	3.93cm
<b>●</b> Blueair	£349.99	Particle + Carbon filter	0.1	3.39kg	48.1cm
PHILIPS	£338.99	HEPA + Carbon filter	0.003	6.8kg	64.5cm
<b>⊜</b> BOSCH	£249.99	HEPA + Carbon filter	0.3	11.2kg	72.9cm
medicair	£449.00	НЕРА	0.1	1kg	40cm
dyson	£879.99	HEPA + Carbon filter	0.1	11.9kg	83cm







Removes pet dander



Removes mould



Reduces pollen allergies



Removes odours



Kills bacteria

& Viruses

Relieves asthma symptoms

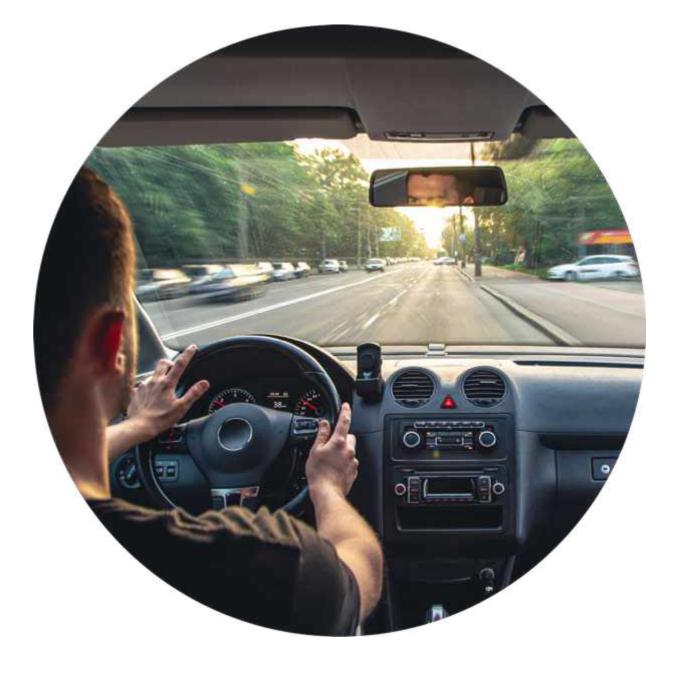
### **Car Sanifier®**

### **Key Features**

- Filterless air purifier
- **Dual ionisation** technology
- Relieves allergy and asthma symptoms
- Eliminates bacteria, viruses, mould, odours, PM2.5, smoke, dust, pet dander up to 99.99%
- Sanitises surfaces
- **Compact** Design
- **Quiet** sound
- Ozone free
  environmentally friendly



Brand	Price	Filters	Microns
	£84.99	None	0.001
PHILIPS	£99.99	HEPA + Carbon filter	0.004
Atem	£389.99	HEPA+	0.3
pore	£90.10	НЕРА	0.2







Removes pet dander



Removes mould



Reduces pollen allergies



Removes odours



Kills bacteria Relieves asthr & Viruses symptoms



## **Building Sanifier®**

### **Key Features**

- Filterless air purifier
- **Oual ionisation** technology
- Relieves allergy and asthma symptoms
- Eliminates bacteria, viruses, mould, odours, PM2.5, smoke, dust, pet dander up to 99.99%
- **Covers** 33m2
- **Quiet** sound
- Ozone free environmentally friendly

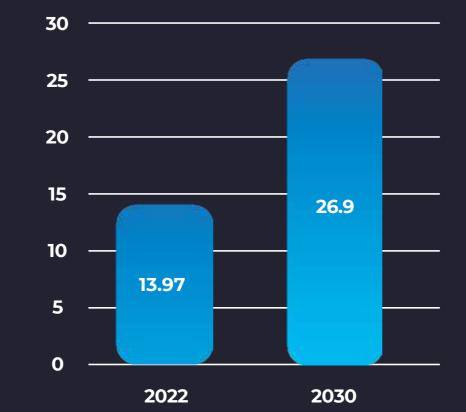


Brand	Price	Filters	Microns	Area covered	
	£2999.99	None (	0.001	300m2	
AERA MAX	£1842.00	HEPA + Carbon filter	0.3	110m2	
medicair	£2175.00	HEPA+	O.1	131m2	
●Blueair	£899.00	НЕРА	0.1	102m2	



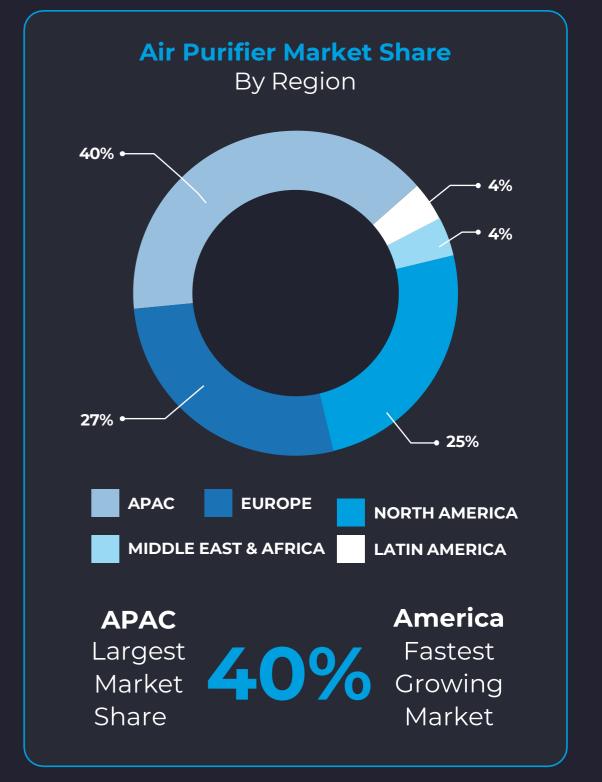


# THE GROWING MARKET



**Air Purifier Market Size** 





www.airforlife.co.uk

https://www.theinsightpartners.com/reports/air-purifier-market



# TRACTION SO FAR 2020-2023

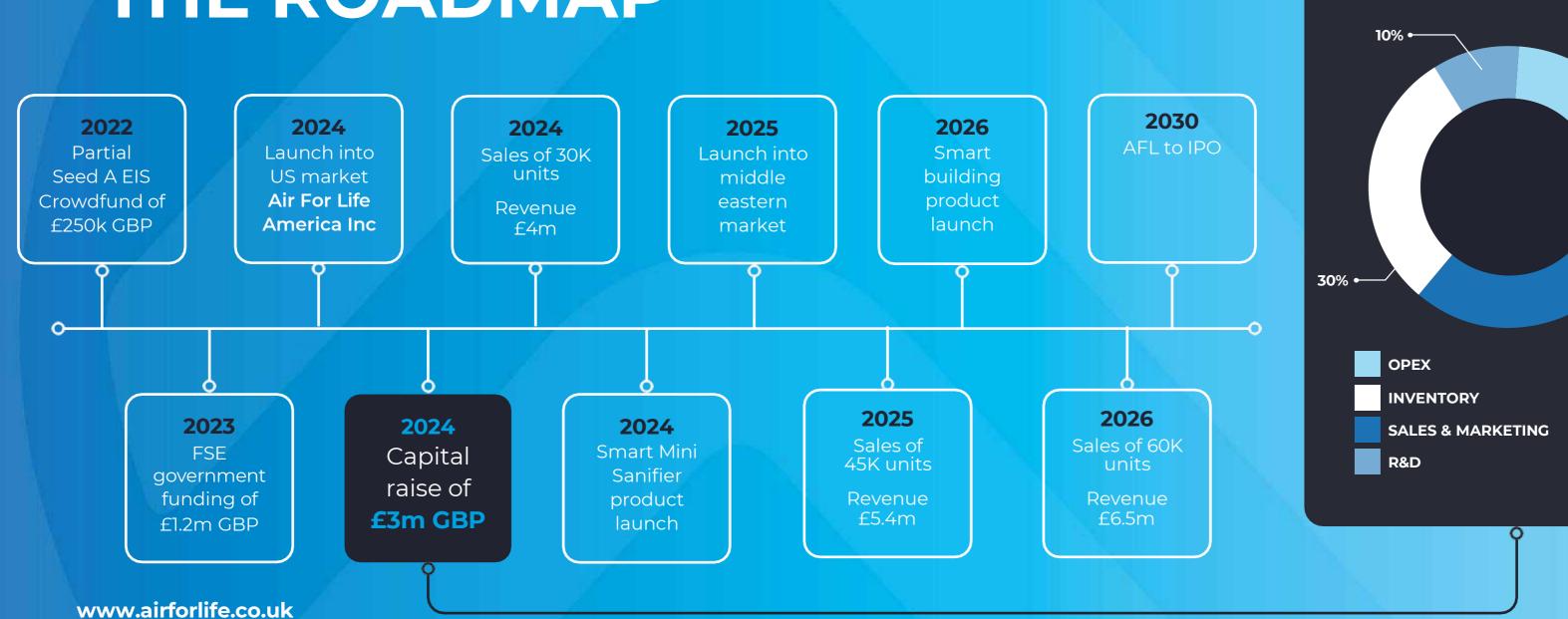


#1 Selling in Japan Makawake

Amazon's choice UK/
Europe top 10
air purifier



# THE ROADMAP



**Total Funding** 



# OUR FOUNDER Jay Vitale CEO & Founder



"Global champion for Air and is recognised as a leader in the air quality space."

# Leader in Technology and Air quality expert of Air For Life

- Studied medicine at King's College London
- Founding Alumni of
  Global Entrepreneur
  Programme part of
  the Department for
  Business and Trade
- Winner of Global
  Entrepreneur of the
  year 2023

### **Entrepreneurial success**

In 2006, after the SARS outbreak, Founder and CEO Jay Vitale, left King's College London Medical School with the aim to improve and protect the health of people around the world and to find a solution to poor indoor air quality and to decrease respiratory disease and infection. He advocated for the importance of clean air as a matter of necessity, just as much as water and food.

After discovering a NASA
Technology that eliminates
ethylene gas produced by fresh
fruit and vegetables, he flew
to the home of NASA in Texas
to further his research with Dr
Ghosh in this field and ultimately
this was where he founded what
is today Air For Life.

Jay established strong global distribution networks around the world in over 15 countries and was solely able to sell over 50,000 products in the span of 2 years generating sales revenue of over £2.5million.



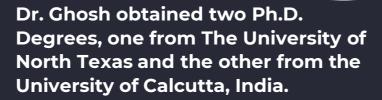






# THE LEADERSHIP TEAM

### Dr Nabaran Ghosh Head of R&D



He joined the WTAMU faculty in 2000 and has been teaching and doing research in the area of aerobiology, plant genetics and microscopy.

He runs projects with Dr. Constantine Saadeh of Allergy AARTS, Amarillo. His lab presents the daily pollen count at the channel 4 and channel 7 news. He has published more than 150 research articles in reputed scientific journals, a book chapter on Allergy and Allergen Immunotherapy from the CRC press, New York in 2017.

### Malachi Simons Head of E-commerce

Head of E-commerce Mal is an experienced digital e-commerce specialist and business leader with over 20 years' experience in the field. Mal has a US patent for designing the preferencing engine on which movie services like Netflix are based.

## Sunita Vitale Head of Marketing

Sunita's background is in financial marketing, leading the launch and procurement of a UK banking license of one of the UK's top online savings banks, Contributing to 16 awards within her time and growing the bank savings deposits from 0 to 3 billion pounds within 5 years.

# Alpesh Patel OBE Advisor

Alpesh is one of the most successful investor and entrepreneur mentors in the world. A professionally trained world-class global speaker/host. CEO in Asset Management. International Bestselling Author. Financial Times and Bloomberg TV Alumnus, UK Government Dealmaker, Department for International Trade. Barrister. Cofounder.

### Sandeep Chadha Advisor

Sandeep has dedicated his life to creating a legacy and making a difference across the globe. Former investment and private banker, fund manager and senior advisor to numerous corporate, private and governmental organisations.





# PRESS & **AWARDS**

STYLIST

**Good Housekeeping** 

в в с

BUSINESS INSIDER

platinum MAGAZINE

TR TechRound

www.airforlife.co.uk













The Global Entrepreneur of the Year South East

Jay Vitale Air for Life UK



### JUDGES' ACCLAIM

Air For Life UK was praised for its hugely important work, which has the potential to significantly enhance the quality of life for many, especially in a post-COVID world. They recognised the company as a purposeful business with clear and tangible growth plans, showcasing a terrific product that could have a lifechanging impact and save lives.







Supported by: **△** Airwallex



Do Himalayan salt lamps have any health benefits, or do they just look pretty





The worm pick alon of a Manuteran out brog night add ambience to a room, but does it provide the health benefits its manufacturers chain? We investigate



TRUGG, you can't move without being hathed in a not, one glow. The genuine

China and Shutass, and salt from this region has a pink line, thanks to iron oxide. which gives the lamp a reddish-pick glow when operated. This soft is around we sedium chlorids, with the rest made up of trace minorib like calcium, magnesis

### **BUSINESS INSIDER**

### How clean-air-tech companies are trying to change the way we breathe

Hazel Davis, Novill. 2023, 5:15 PM GMT







### Poor indoor air quality may cause more harm: US prof

FOR A BREATH OF FRESH ATE

Kolkata: Even as environmentalists and scientists focus on the ever declining outdoor air quality in Kolkata every winter, a scientist who erew up in thecity and now to-

debated over the outdoor air and how Kelkata's air quality index has deterforated, with than that in Delhi, Rur there the air quality indoors, where

we spend over 85% of our time. Poor Indoor air quality disorders and allergies. This air can be cleaned up using biotechnology and biomedical engineering," West Texas

echnology to target and dest-Last winner, PM 2.5 coun roy the particulate matter in the air. "These devices will senerate a blanket of tons and oxidiners that will work on molecules to neutralise them.

air to breathe," said Ghosh. Interestry Biology professor rive 56% of energy from air; sorial are not burns and auto Sabarun Chosh sold TOI on which is more than the com-emission is controlled, im

Using blotechnological

pollutants from the air, inclu-ding odour, and provide clean estinithe world. We'll a pundoor He added that humans de- vod if biomass and other ma-

Nabarun Ghosh, West Texas University Biology professor







# CONTACT US



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# Thank You.