Ubreathe Wa Modular, filter free and completely sustainable air purification for large



indoors





Recommended by senior faculty of AIIMS Delhi



Recommended by faculty at IIT Ropar



**UNDP** Accelerator Labs Awarded the prestigious winner of 'Innovative solutions for air pollution'



Supported by **Biotechnology Industry Research Assistance** Council (BIRAC) and **IKP Knowledge Park** 



Product R&D grant & incubation at CIIE.CO **IIM Ahmedabad** 





**Mentored & Supported** By Department of Science & Technology under NIDHI Centre for Cellular and Molecular Platforms (C-CAMP) accelerator program



**Ministry of Housing** and Urban Affairs Government of India

**Backed by Smart-City** & MoHUA under India Clean Air Program

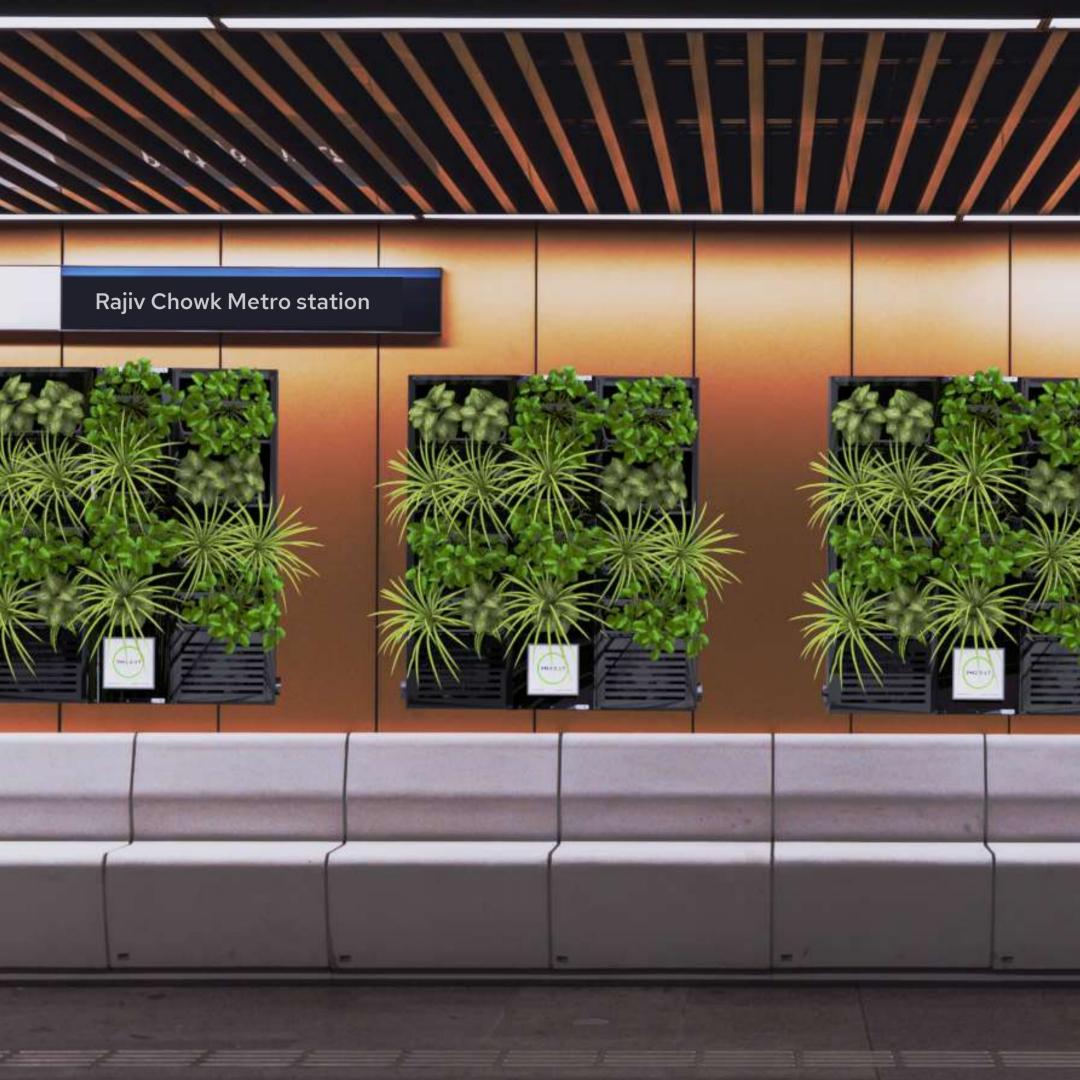




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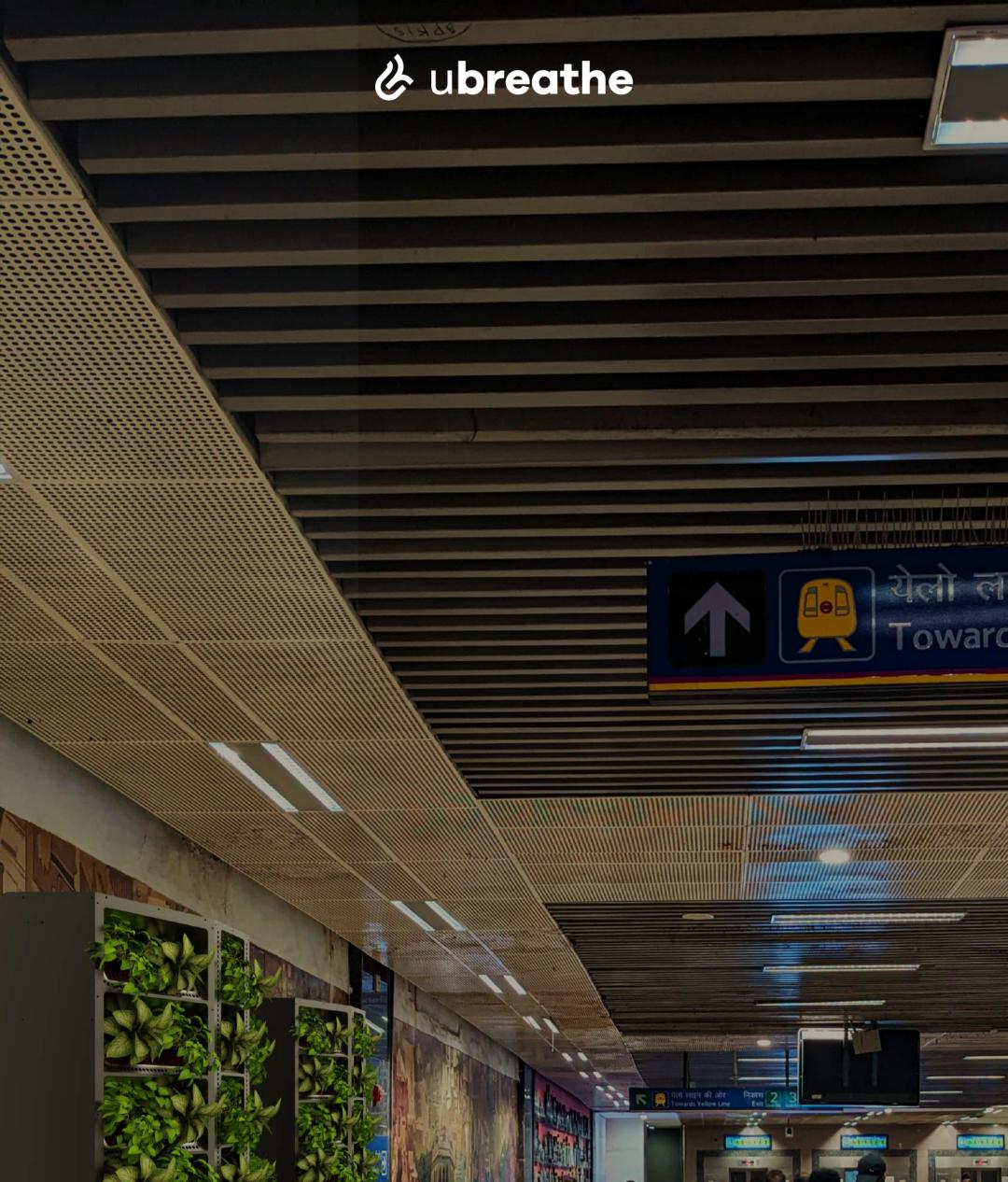
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### PRESENTING UBREATHE WALL

Exclusively designed for semi-open spaces, loaded with our novel

-Breathing Roots Technology -Rain Shower Technology -Sustainable Seaweed Filter



A nature-inspired and HEPA-free , wall mounted, modular air purifier for a semi-open region having heavy population influx.

## PRODUCT FEATURES & SPECIFICATIONS

Bio-Filters (Plants)

Sturdy Outer Body

Inlet holes

Proprietary Soil-mix

**Outlet Vents** 

### Live AQI display

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# WHY GO FOR & ubreathe

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Ubreathe"

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Utilizing 'Breathing Roots Technology', 'Rain Shower Technology' & Sustainable 'Seaweed Filter' for complete purification of air.

Removes Air- Pollutants: Ubreathe Wall captures dust pollutants(PM 2.5, PM10) and removes gaseous(NOx, SOx etc.) as well as build-up volatile organic compounds(Benzene, formaldehydes etc.)

Reduces cooling load of the building: Reduces the temperature of the building or the spaces and aids to reduction in building cooling load



- Real-time AQI display
- Integrated with IOT through an APP
- Integrated Aqua filter management system
- Self-Lighting & Selfirrigation
- Modular arrangement
- Acoustic insulation
- Whisper Quiet
  Functioning <25dB</li>
- Dimension of each module: 3.1 x 2.7 x 1.1 feets
- Power Consumption: 40W

- MARTIN

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# what people are saying about us?



"Our institutions have always found ways to thrive and innovate in the face of adversity."



### Dr Ramesh Pokhriyal "Nishank"

ex. Minister of Education of India



'I am a researcher in organic chemistry; to me, this technology looks fantastic to tackle the VOCs problem in indoor air pollution. All the best, and keep doing the awesome work "



#### **Dr Srivari Chandrasekhar** Secretary Department of Science and Technology





from the creator of Ubeathe ubreathe.in

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