

# BPL Air Purifier *AP-03*

Breathe Healthy



*Happier Living Everyday*



# Asthma - It's Closer Than You Think

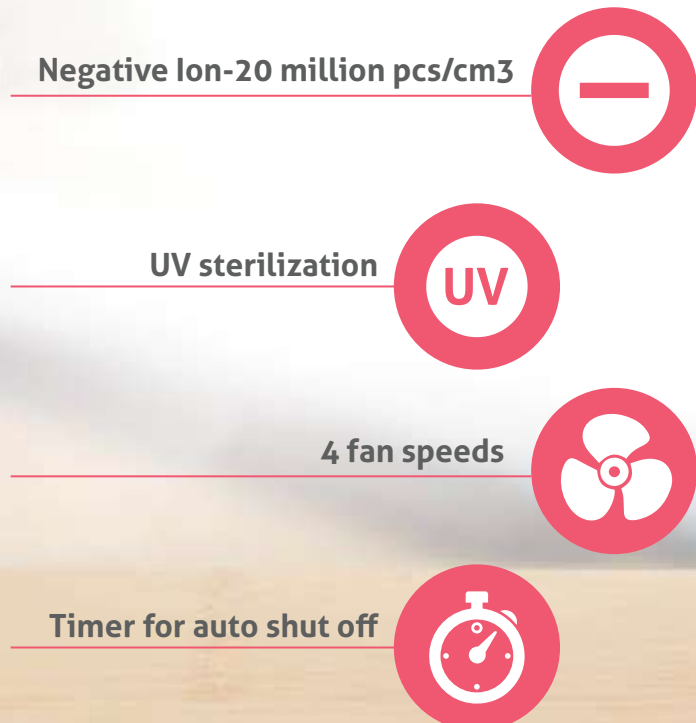
**5X** Indoor air can be 5x more contaminated than outdoor air



# Breathe Healthy. Breathe Smart.

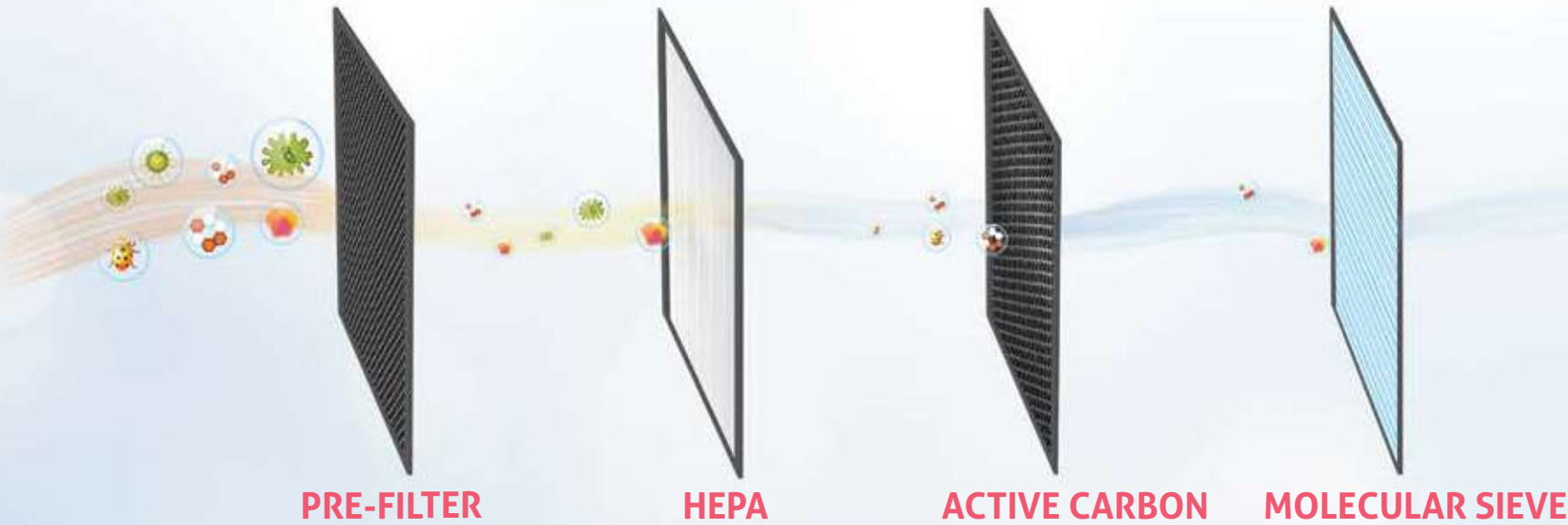
Indoor air pollution contributes to 2 million deaths in developing countries. Exposure to these pollutants causes shortness of breath, cough, eye and nose irritations that lead to asthma, hay fever and other respiratory illnesses.

BPL Air Purifiers use **HEPA filters with UV function** that are proven to reduce 99.97% of particulate matter in indoor air.





# Technology That Captures 99.97% Pollutants In Your Home.



## HEPA



PM<sub>2.5</sub>



Smoke



Pollen



Dust mite

## ACTIVE CARBON



Total Volatile Organic Compound



Formaldehyde



Benzene

## MOLECULAR SIEVE



Odour

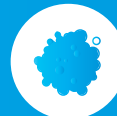


Harmful gases

## PRE-FILTER



Pet hair

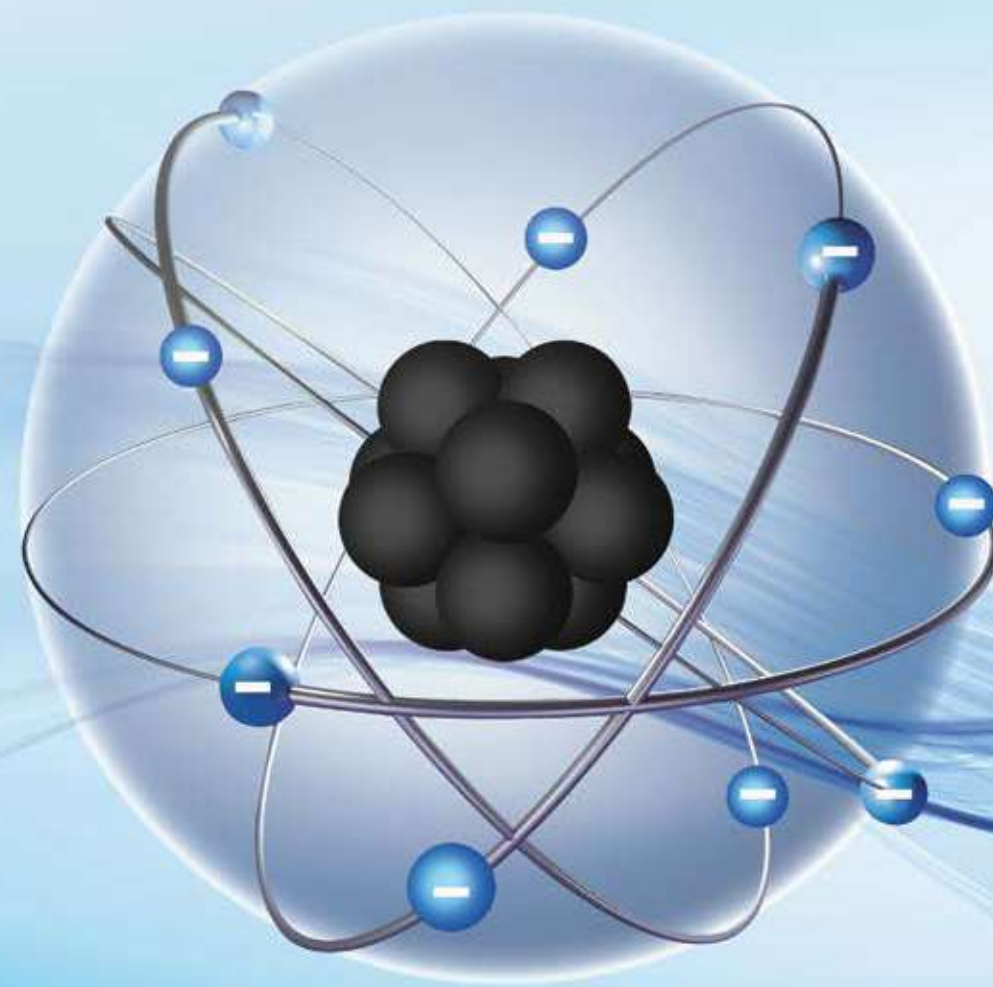


Dust



Microbes

# We Make No Compromises In The Air You Breathe.



## Negative ion technology

BPL Air Purifier disperses negative ions which attaches themselves to positively charged pollutants in the air and traps them down.

360° Airflow



BPL Air Purifiers  
cleans the air around  
you 4 times every  
hour #



## Touchscreen With Led Display



Blue - Good



Green - Fair



Red - Bad

Unique air sensor that changes colour according to the pollution levels.



## Stay In Safer Hands

Ozone (O<sub>3</sub>) is a highly reactive and unstable form of Oxygen. Ozone purifiers or 'Activated Oxygen' purifiers generate ozone to remove pollutants leading to ozone build up. The Environmental Protection Agency (EPA) in the US has proven that breathing ozone (even at minimal concentrations) can trigger throat irritation, congestion, chest pain and even worsen asthma. BPL Air Purifiers use **HEPA filters** and negative ions for filtration - making your home free of ozone.



Say NO to ozone – Safeguard your health

#According to ASHRAE (American Society of Heating, refrigerating Air-conditioning Engineers)  
ACH considering for a room size of 15\*12Sq ft

## Expert Talk



**Dr. P. Jagdeesh Kumar**  
MBBS, MD  
(Pulmonary Medicine)

Thanks to environmental pollution, indoor air is equally contaminated with pollutants - allergens, harmful gases such as formaldehyde, carbon monoxide, dust mites in your carpets, beds, rugs, pet hair, etc.

In hospitals, it is common practice to use HEPA purifiers to help keep the air clean and pollutant free. I'd recommend Air Purifiers with HEPA filters to help those with asthma and allergy symptoms.

It is always important to keep your house clean with enough ventilation, by banning indoor smoking and by keeping the pets out of the bedroom.



# Breathe Your Way To A Healthier Life



Living Room



Office



Bed Room

- Higher Clean Air Delivery Rate (CADR)-192 m<sup>3</sup>/hr
- Wide coverage
- HEPA Filter
- UV Sterilization

CERTIFIED ISO 13485:2003, ISO 9001:2008 COMPANY

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