

Dust Mite Allergy Control

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Facts about Dust Mites

9/10 people are not aware of Dust Mites



You don't require to carry out a test. Wherever humans and pets live, the Dust Mites' presence is confirmed.



Allergies due to Dust mites ranks second after pollens.



It is estimated that 10% of the US population suffers from Dust Mites Allergies and it is increasing at the rate of 10-15% per year.

Dust Mites are microscopic in nature & size, still are much bigger than Bacteria & Viruses & need greater Strength and Power to kill them. - Oxidation Principle

Dust Mites are never air-bourn, so they are to be destroyed on the surface where they are. - Penetrate & Treat

Penetrate & Treat Solution

HEPA Filter

Point of Origin Treatment

Dust Mites are never going to reach the HEPA filters, as they crawl on the surfaces . If they reach the HEPA filter would have clogged within a week.

UVGI/UV-C

Point Of Origin Treatment

The UV-C light can never reach the crawling & hiding eight legged Dust Might so close that a Dust Mite can even notice it.

BPI & PHI

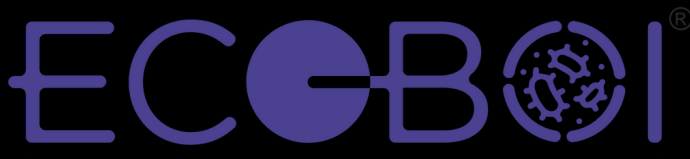
Point Of Source Treatment

The Strength and the reach of the ions in Bi-polar ionisation (BPI) and the Hydroxyl and Peroxide in the case of Photo-Hydro Ionisation is too weak to affect the Dust Mites

ECOBOI

Point Of Source Treatment

Electro-Chemical Oxidiser(ECO) + Bipolar Oxygen Ioniser (BOI) can produce a strong oxidiser for Dust Mites to sustain and reproduce. At the same time is safe for humans, animals and the environment.



ECOBOI®

Indian Patent
No.: 448996

Notified



Safety
Compliances

Schools

A stand-alone "IAT-Series" for non-AHU Installations:

- Non AC
- Split AC
- Window AC

Offices

An "IAQ-Series" for Centralised Air-conditioning:

- Air Handling Units (AHU)
- Cassette ACs (VRV/VRF)
- Ductable/Fan Coil Units (FCU)

Hotels

Portable "PORTO-Series" for Shock Treatment:

- Hospitals & Healthcare
- Hotels & Resorts
- Residential & Institution

Wall Mount



IAT Series

Centralised AHU



IAQ Series

Portable & Mobile



PORTO & MDT Series

Applications



Hotels and restaurants



Hospitals and healthcare



Offices and banks



Schools and colleges

