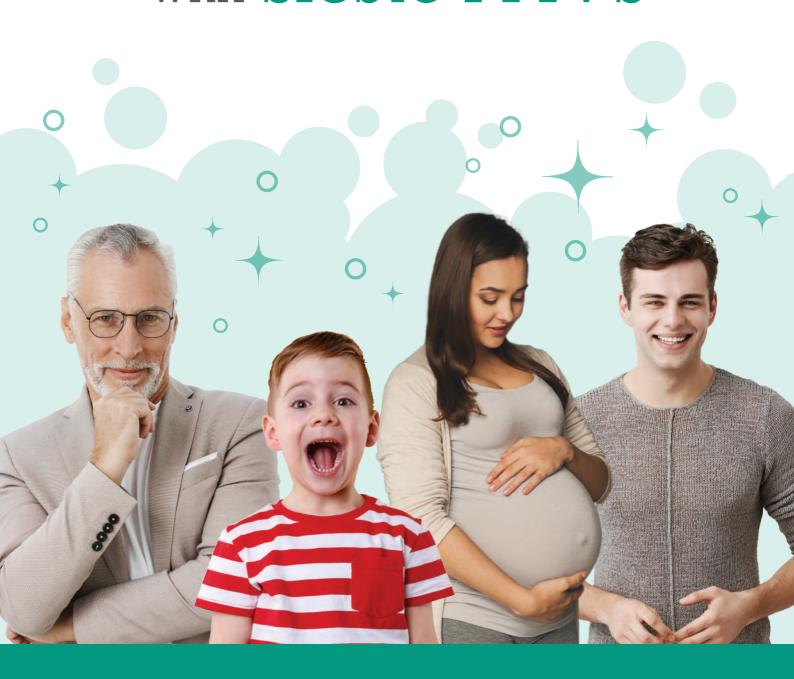


# Save your family from indoor

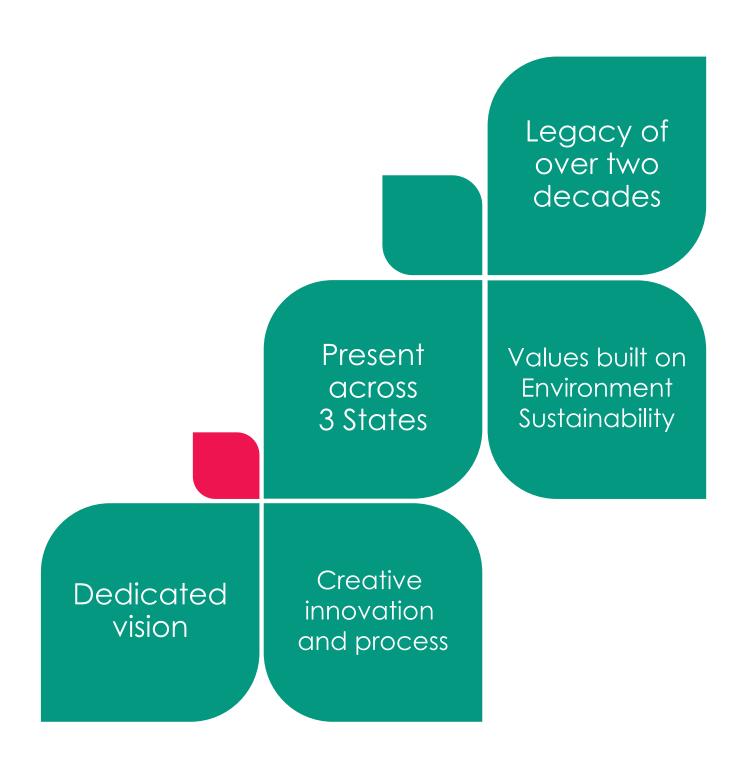
# AIR POLLUTION

# with Siesto FAVS



# The Siesto advantage

Understanding the need of market, the scenario etc.



## **ABOUT Siesto**

## Your quest for fresh air ends at Siesto

SIESTO is a leading provider of smart home solutions committed to creating healthy and happy households in India. We realize the importance of installing good quality ventilation systems in modern-day houses and offices as almost 90 percent of our time is spent indoors. Siesto brings you efficient and aesthetically energy designed solutions to make urban living better and healthier. We have managed to strike a perfect balance between stylish living and a green environment. An ISO certified company, SIESTO has a state-of-the-art plant in Raipur and has two beautiful design studios that showcase its entire range of products.

Today, we have expanded our footprints pan India in Chhattisgarh, Vidarbha and Orissa. We have established 4 warehouses/offices and 1 showroom across Chhattisgarh and Vidarbh. Our in-house manufacturing experts design and manufacture it to be safe, sturdy, secure, contemporary, cost effective and eco-friendly. Finally, you have an unmatched system that's designed to work like a dream for you.

# Think wisely. Choose Siesto's FAVS





## Your Life is in danger

## Do you know what Indoor Air Pollution is doing to you?



Indoor air pollutants are two to five times more concentrated than the outside air pollutants, which causes respiratory infections and cardiovascular disease.



The chemical compound - Formaldehyde present in the indoor air affects the human body by causing burning sensations, watery eyes, wheezing, nausea.



Carbon Monoxide present in indoor air affects pregnant women by binding with Haemoglobin. This produces COHb (Mixture of Carbon Monoxide and Haemoglobin) that reduces oxygen delivery to the foetus.



Indoor Air Pollutants lead to incomplete combustion of organic matter, which produces Benzo[a]pyrene (C20H12). This chemical compound can cause Lung Cancer, especially to infants.



A strand of hair is 30 times wider than the air pollutant particles. These tiny particles travel to the bloodstream inside the body, thus causing inflammation and hardening of the artery walls. This causes heart attacks and strokes.



In 2016-17, nearly 80 cases of Dementia were registered across the world. The brain disease was a result of tiny air pollutants that were present inside the brain.

## Save it with Siesto FAVS

## Open your door and window to Siesto for fresh air

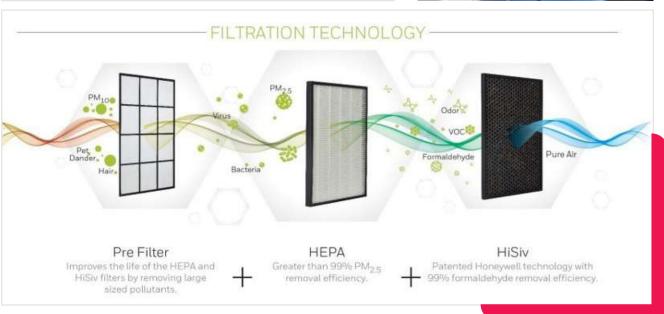
Introducing Siesto's Fresh Air Ventilation Systems designed exclusively for your home and office. To meet your expectations, we have imported automated machines from Europe to make our Fresh Air Ventilation System exclusive, yet robust. Want to breathe fresh air 24/7?

As much as a window or door can provide fresh air and improve ventilation, it's not always viable to open a window or door due to air pollution, noise pollution, security or weather concerns. Siesto's Fresh Air Ventilation System (F.A.V.S) provides a smart, low-cost, energy efficient solution to manage passive airflow and ventilation.

## Choose to install Siesto's FAVS



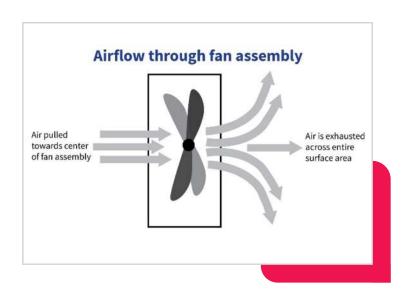


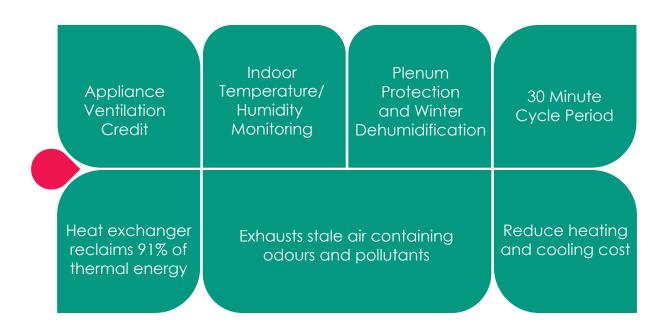


# Because it is made by experts

## **How Fresh Air Ventilation System works?**

Fresh Air Ventilation System (FAVS) is an ecofriendly air filtration system that provides filtered fresh air under our rooms through pipe line. This system includes a centrifugal fan for air pressure and include three more filters for retaining pm10 (particulate matter). pm2.5 filter also removes contaminants from the air in a room to improve the indoor air quality. Also there is a standard touchpad control system provided for adjusting the speed of fan.







# For your better health

## **Benefits:**



Helps in maintaining oxygen level inside the house



FAVS does not occupy space in the room, neither does it disturb home interiors



Prevents the growth of fungal mould



Assures ventilation in every weather without noise



Reduces health problems arising due to indoor air pollution



Creates and maintains uniform temperature and humidity at home or office







## **Technical aspects**

- 1. Original German EBM imported motor with DC brushless frequency conversion system.
- 2. Comes with Anti-Freezing System of 3cm thickness, both inside and outside.
- 3. Inbuilt Automatic Anti-Frost Control System to ensure smooth function, irrespective of climatic and weather conditions.
- 4. 3M Filtration system to filter PM 2.5 smog particles.
- 5. Absorbs up to 99% of carbon and other harmful gases.
- 6. Low Noise, Low Energy Consumption, Large Air Volume
- 7. UPVC Pipes with special formula (antibiosis) which can prevent reattachment of dust and dirt particles.
  - And complete sets of fittings to satisfy different construction conditions









Be a part of a better, cleaner and healthier tomorrow with Siesto. Buy Siesto's Fresh Air Ventilation System (FAVS) to safeguard your family's health.

## **Model Details**

Specification	Power supply (V/HZ)	Air volu (m³/h)	Power (W)	Nosie (db)	Space ( m³)	People
ZCDG-250	220/50	250	165	34	100-120	6-8
ZCDG-350	220/50	350	207	37	120-150	9-12
Custom Size	As per requirement					



# Embrace Purified Living





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