

# Zephyr



Sterlomaxx Zephyr comes from a family of our 1st generation air steriliser SM2K. It uses the same 5 stage filtration technology which is tested & proven to be more than 90% efficient in reducing airborne contaminants thus controlling the spread of airborne infections. National Chemical Laboratory, Pune & Haffkine Institute, Mumbai had carried out rigorous tests for its effect on airborne microorganisms including bacteria, virus & fungal load in the air. The results had shown remarkable difference between before & after test results with zero microbial counts of some of the test results.

## ***Technology***

Zephyr uses the same proven technology of ESP alongwith Germicidal UV irradiation & 0.3Micron HEPA filter. This ensures removal of all kinds of microorganisms in the air. Zephyr pulls in the air & cleans it by passing it through 5 stages of filters placed in the most scientific way to give the best results. Zephyr ensures the air that you breathe, is free from all airborne pollutants, allergens, chemicals & microorganisms.

## ***Mechanism***

Sterlomaxx Zephyr covers an area of 2000 Cubic Feet (200 SFT) in the most effective way. By removing the airborne dust, which works as the carrier of microorganisms & destroying them through its efficient filtration process, it becomes necessary for the environments where chances of spread of airborne infections are very high.

## ***Versatile***

Zephyr is a 3rd generation model which is versatile enough to be mounted on wall &/or table. Its light weight & sleek design makes it portable & durable. It doesn't require a specialist to operate or clean the machine.