EnviroKlenz® Air System Plus

The EnviroKlenz[®] Air System Plus safely and effectively combines advanced chemistry technology, germicidal UVC, and HEPA filtration to capture and destroy airborne toxic and noxious gases, particulates, allergens, bacteria, viruses and other allergy triggers.



Technology Overview

The EnviroKlenz[®] Technology is a safe and effective technology that utilizes safe earth minerals to capture and destroy airborne toxic and noxious gasses, particulates, allergens, viruses, and other allergy triggers.

The patented EnviroKlenz[®] earth mineral technology was developed over the course of two decades by research scientists and originally designed for and still used today by the US military to destroy chemical warfare agents and toxic industrial chemicals.

Microbiological testing performed by a third-party, Intertek Labs:

- Virus (*Phi X174* 0.025 microns in size) 99.9% removal rate
- Gram-negative bacteria (E. coli) 99.9% removal rate
- Gram-positive bacteria (Staphylococcus epidermidis) 99.9% removal rate

*Note- this data reflects the results of the EnviroKlenz[®] Air System Tested with all components installed, as well as the EnviroKlenz[®] Air System Plus with only the EnviroKlenz[®] Air Cartridge installed.

Technical Specifications:

Model Number: ED327-0255-00EK

Plug Type: F

Room Size: Treats up to 93m²

Power Requirements: 220 Volts - 240 Volts

Rated Air Flow of Fan (for each speed): 144 m³/hr, 255 m³/hr, 340 m³/hr, 425 m³/hr

Decibels:

- Whisper Mode: 54dB
- Low: 56dB
- Medium: 59dB
- High: 62dB

Dimensions:

Height: 55cm: x Width: 39.9cm x Depth: 38cm

Weight: 17.5 kilos

Primary Filtration: EnviroKlenz® Technology

Secondary Filtration: Medical-grade HEPA (2) 9w Germicidal UVC Bulbs



