

# OBESS Air Sterilizer

We developed equipment specially for Medical & Commercial application

**ADVANCE INFECTION AND CROSS INFECTION CONTROL**

WE PROVIDE SOLUTIONS TO YOUR DAILY AIR MAINTENANCE IN  
CLINICS / WAITING AREAS / OFFICES / HOMES / PUBLIC TRANSPORTS

VIRTUALLY ANYWHERE

24 HOURS A DAY 365 DAYS A YEAR NON-STOP

OUR INVENTION KEEPS YOU AND YOUR PREMISES

PATIENTS / FAMILIES / FRIENDS / PASSENGERS / VISITORS

FREE FROM CROSS INFECTION AND CONTAGIOUS DISEASES



Microorganism and Virus are carried in moisture in the form of small particles buoyant in the air. Contagious diseases such as Tuberculosis, H1N1 and Respiratory associates are found everywhere in the air you inhale. **OBESS™** kills, **NOT SUPPRESS**, all these harmful micro-organism and virus to provide a safe and hygienic environment you stay with



**OBESS**

Air Sterilizing System

**PROTECTS YOU FROM CROSS INFECTION**

Lab tested at Institute for Medical Research (IMR), Malaysia & Clinical tested at University of Putra (UPM), Malaysia  
Researched Program was Granted by Ministry of Science, Technology and Innovation (MOSTI), Malaysia

Developed and patented by **OBESS**

23, Jalan Tasik Selatan 3, Bandar Tasik Selatan, 57000 Kuala Lumpur, Malaysia

Model	SMAQ98 / SMAQ5000
Type	Wall Mounted System
Operating Mode	Automatic / Manual mode ; Selectable
Sterilization Method	Pressurized Trioxide Oxidation
Filtration Method	1. HEPA 0.3µm Filtration 2. Activated Carbon Filtration
Application mode	1. Sterilize Indoor Air 2. Daily Indoor Air Quality Maintenance
Trioxide Concentration	600ppm ( <i>part / million</i> ) during sterilization process
Sterilizing Area Coverage Capacity	#1. Up to 3,000CFH ( <i>Cubic Feet/Hour</i> ) #2. Up to 5,000CFH
Default sterilization timer	8 hours / continuous mode, User Selectable
Safety Standard	CE Compliance
Voltage / Current	12VDC / 220VAC /50Hz/60Hz(Optional) /4amp
Weight	Approximately 18 kg / 20kg
Dimension	W600xH310xD110mm / W600xH310xD160mm

# OBESS

**O<sub>3</sub> Bacteria Eliminator Sterilizing System**

### Area of Application

Ambulances / Patients Waiting Areas / Clinics / Treatment Rooms / Isolated Room / Dispensaries / Lounges / Air Terminals / Public Mass Transports / Residential / Offices and etc.

**Manufactured & Principled ( Domestic & Export) By**

## **OBESS AIR SOLUTIONS**

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