



### **Effective**

Virtually all microorganisms are susceptible to GermsAway® ultraviolet disinfection



### Economical

Fixtures require very little power to operate



### Fast

Disinfects air and exposed surfaces in seconds



## Easy

Simple installation and maintenance



## Automatic

Continuous disinfection without special attention



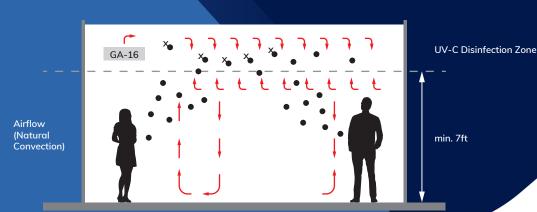
### **Low Maintenance**

Routine cleaning and annual lamp replacement is required



## Durable

Polished stainless steel type 304



**GermsAway® GA16 Upper Air Sterilizer** protect room occupants from infection due to flu and airborne microbes, particularly in crowded or poorly ventilated areas, and in situations where the risk of cross-infection is high.

**GA16 Upper Air Sterilizer** is designed to generate a controlled UVC field above the heads of occupants and to minimize UVC in the lower, occupied area of the room thus is safe for use whether it is occupied or unoccupied.

Upper-air UVC is very effective in areas with no or minimal ventilation but ventilation patterns (natural and mechanical) should promote good air mixing in the space equipped with UVC so that infectious microorganisms encounter the UVC zone and are inactivated.



GA16 come with either Ozone or Non Ozone producing lamp. With Ozone (O³), apart from deactivating microorganisms, it also acts as a deodorizer to remove bad odour.





# **Installation:**

To be installed at least 7 feet from floor level. Proper placement of **Germicidal Ultraviolet Irradiator** is essential to ensure safe and effective operation. The location should have an appropriate power source, not be mounted under any source of moisture or condensation, and be easily accessible and allow enough clearance for routine cleaning or maintenance.

# **Specification:**

Model	GA-16
Lamp (Quantity)	Philips TUV T5(1)
Light Wave	UVC 253.7nm
UV Intensity at 1 meter	45μW/cm²
Power	16W
Dimension (Length x Width x Height)	350mm x 100mm x 85mm
Weight	0.9kg
Rated Lamp Life	10,000 Hrs
Coverage	Up to 300 sqf

# **Application:**

Laboratories, Hospitals, Clinics, Maternity Areas, Labor & Delivery Areas, Pathology Labs, Kidney Dialysis Labs, Operating Rooms, Methadone Clinics, Burn Centers, TB Clinics, Nursing Homes, Universities, Schools, Veterinary Clinics, Kennels, Food Industry, Food Processing, Dairy Processing, Bakeries, Office Buildings, Conference Rooms, Clean Rooms, Pharmaceutical Mfg., Electronic Production, Cosmetic Production, Manufacturing Facilities, Morgues

# **Distributed By:**

