



GermAwayUV Xtreme 55 Watt Handheld UVC Surface Sterilizer SKU # 201055 Instruction Manual







Specifications:

• Light wave: UV-C 253.7nm wavelength

Bulb lifespan: 10,000 hoursVoltage supply: 120V, 60Hz

• Output: 55 watts

• Dimensions: 23.4" x 4" x 7" (3.25" without the handle)

• Bulb Length: 21.06" (535mm)

• Reflector Material: Electronically brightened aluminum

• UV Lamp: Item # 191701

• UV Safety Glasses: Item # 302055

Operation:

Turning the Unit On:

When using this or any unit that utilizes UV-C light, it is imperative that you wear UV glasses that block 100% of UV rays. Once your eyes are properly protected, you can flip the on switch on the side of the unit.

Usage:

The user slowly passes the GermAwayUV 55 Watt Handheld Sterilizer closely over the contaminated surface area to disinfect 99.9% of germs.

Maintaining the Unit:

Reflector: This unit is very robust but depending upon your environment, you may want to clean the aluminum reflector periodically. In a clean environment, you will likely not need to clean the reflector any more than once every 3-4 years but in an environment with a lot of debris in the air, it is recommended that you clean them every 6-12 months. Clean the reflector with either lint free cloth or 99.9% isopropyl alcohol. Do not use any water-based cleaning supply.





Bulb: The UV-C bulb is designed to output its optimum germicidal 253.7nm wavelength UV light for 10,000 hours. After 10,000 hours the light will still ignite but the germicidal irradiation will decrease. It is recommended that you replace the bulbs every 10,000 hours for this reason.

<u>Ultraviolet Safety Information:</u>

- Avoid exposure to UV light. Germicidal ultraviolet rays are harmful to the eyes and skin.
- Always unplug the unit before performing service or maintenance.
- Do not use the equipment for anything other than its intended purposes.
- Remove all pets and animals from the sterilization area.
- Germicidal UV rays may break down plastic, rubber or other non-metallic materials, fade colors, and can be damaging to plant life. Shield these items, which may be exposed to direct ultraviolet rays.
- Do not alter the construction or design of this unit.
- Do not remove the safety labels.
- Intended for indoor use only.

*Hg – LAMP CONTAINS MERCURY. Manage in accordance with your local disposal laws, see: www.lamprecycle.org