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Model: GG1000

1. IMPORTANT SAFETY INFORMATION

WARNING: This product can expose you to chemicals including lead or lead compounds, which are known to the State of California to cause cancer or birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

This warning indicates the presence of certain chemicals, as required by California law. Please handle the product as instructed and refer to the provided website for more details.

2. PRODUCT OVERVIEW

The GermGuardian GG1000 Pluggable UV-C Air Sanitizer and Deodorizer is designed to provide cleaner, fresher air in small spaces. It utilizes UV-C light technology to reduce airborne bacteria and viruses, and works with Titanium Dioxide to reduce volatile organic compounds. Its compact design allows for easy placement in various rooms.





Image: Front view of the GermGuardian GG1000 Pluggable UV-C Air Sanitizer, showcasing its compact and sleek design.

Key Features:

- **Pluggable Air Sanitizer:** Provides cleaner air and helps reduce airborne germs and household odors.
- **Compact Design:** This 7-inch wall-pluggable sanitizer is ideal for small spaces such as kitchens, bathrooms, laundry rooms, and children's rooms.
- **Reduces Odors:** Effectively reduces unwanted odors from pets, smoke, cooking fumes, and more.
- **Kills Germs:** UV-C light helps kill airborne viruses (e.g., influenza, staph, rhinovirus) and works with Titanium Dioxide to reduce volatile organic compounds.
- **No Filter Replacement:** This unit does not require filter replacements. Only the UV-C light bulb needs periodic replacement.

3. SETUP

The GermGuardian GG1000 is designed for simple plug-and-play operation. No assembly or complex setup is required.

1. **Unpack the Unit:** Carefully remove the air sanitizer from its packaging.
2. **Select a Location:** Choose a standard wall socket in a small room where air purification is desired. Ensure there is adequate space around the unit for proper air circulation.
3. **Plug In the Unit:** Insert the two-prong plug into a wall outlet. The plug is designed to rotate, allowing for flexible orientation (upright or upside down) to accommodate different outlet configurations and surrounding objects.
4. **Verify Operation:** Once plugged in, the unit will automatically begin operation, and a blue UV-C light will illuminate, indicating that the sanitization process has started.

4. OPERATING INSTRUCTIONS

The GermGuardian GG1000 operates continuously once plugged into an active power outlet. It is designed for quiet operation, making it suitable for bedrooms, nurseries, and other quiet spaces.

- **Air Circulation:** The unit draws in air from the bottom vents, passes it through the internal UV-C light chamber, and releases purified air through the top vents.
- **UV-C Light Technology:** The integrated UV-C light works to neutralize airborne germs, bacteria, and viruses. This process is enhanced by Titanium Dioxide, which aids in reducing volatile organic compounds (VOCs) and odors.
- **Continuous Operation:** For best results, keep the unit plugged in and operating continuously in the desired area.

5. MAINTENANCE

The GermGuardian GG1000 requires minimal maintenance, primarily focusing on the replacement of the UV-C bulb.

- **UV-C Bulb Replacement:** The single GermGuardian UV-C light bulb (model LB1000) needs to be replaced approximately every 10-12 months, depending on usage. A change in the indicator light color (e.g., from blue to orange) may signal that a bulb replacement is due.
- **Cleaning:** Periodically wipe the exterior of the unit with a soft, dry cloth to remove dust. Ensure the unit is unplugged before cleaning.
- **No Filter Replacement:** This model does not use traditional air filters that require regular replacement.

6. TROUBLESHOOTING

If you encounter issues with your GermGuardian GG1000, refer to the following common troubleshooting tips:

- **Unit Not Turning On:** Ensure the unit is securely plugged into a working electrical outlet. Check if the outlet itself is functional by plugging in another device.
- **Indicator Light Color Change:** If the blue UV-C light changes to an orange color, it typically indicates that the UV-C bulb needs to be replaced. Refer to the maintenance section for bulb replacement instructions.
- **Increased Noise:** While generally quiet, if the unit starts making louder or more high-pitched noises, it may indicate that the internal impeller fan is wearing out or that the unit is nearing the end of its operational life. Consider replacing the unit if noise becomes excessive.
- **Reduced Effectiveness:** If you notice a decrease in air freshness or odor reduction, it might be time to replace the UV-C bulb.

7. SPECIFICATIONS

Specification	Detail
Model Number	GG1000
Product Dimensions	3 x 4 x 7.48 inches (7.62 x 10.16 x 19 cm)
Item Weight	0.7 Pounds (0.32 kg)
Power Source	Electric
UV-C Bulb Model	LB1000
Color	White

8. WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the documentation included with your product or visit the official GermGuardian website. You can also visit the [GermGuardian Store](#) for additional product information and accessories.