

Buzbug MA-009

Buzbug MA-009 LED Bug Zapper Indoor: User Manual

Model: MA-009

1. INTRODUCTION

Thank you for choosing the Buzbug MA-009 LED Bug Zapper. This device is designed to effectively eliminate flying insects such as mosquitoes, flies, moths, and gnats indoors, utilizing advanced UV-LED technology and a high-voltage grid. Please read this manual thoroughly before use to ensure safe and optimal operation.

2. SAFETY INSTRUCTIONS

- **Indoor Use Only:** This appliance is designed for indoor use. Do not use it in uncovered outdoor areas as it is not waterproof.
- **High Voltage:** The internal grid operates at 3800V. Always unplug the device before cleaning or performing any maintenance. Allow at least one minute for the grid to discharge after unplugging.
- **Protective Grid:** The device is equipped with a protective outer grid to prevent accidental contact with the high-voltage internal grid. Do not insert fingers or metal objects into the device.
- **Children and Pets:** Keep the device out of reach of children and pets.
- **Placement:** Place the zapper on a stable, flat surface or hang it securely using the provided chain. Ensure it is not near flammable materials or water sources.
- **Power Source:** Connect the device only to a suitable AC power outlet.
- **Damage:** Do not operate the device if the cord, plug, or housing is damaged. Contact customer support for assistance.



Image: Buzbug MA-009 LED Bug Zapper highlighting safety features and certifications, ensuring it is safe for humans and pets.

3. PRODUCT FEATURES

- **Enhanced LED Attraction:** Features dual-wavelength LED beads (365nm and 395nm) to attract a wider range of insects, increasing attraction by up to 30%.
- **High-Voltage Grid:** A 3800V electric grid provides instant and effective elimination of insects upon contact.
- **Long-Lasting & Energy-Saving:** Equipped with 3 high-efficiency LED lamps with a lifespan of 25,000-50,000 hours, reducing energy consumption by up to 40% and maintenance costs. Bulbs are replaceable.
- **Safe Design:** A robust protective grid prevents accidental contact with the high-voltage components.
- **Easy to Clean:** Includes a removable tray at the bottom to collect dead insects and a cleaning brush for convenient maintenance.
- **Versatile Placement:** Can be placed on a flat surface or hung using the included chain.
- **Wide Coverage:** Effective in areas up to 2100 sq. ft.

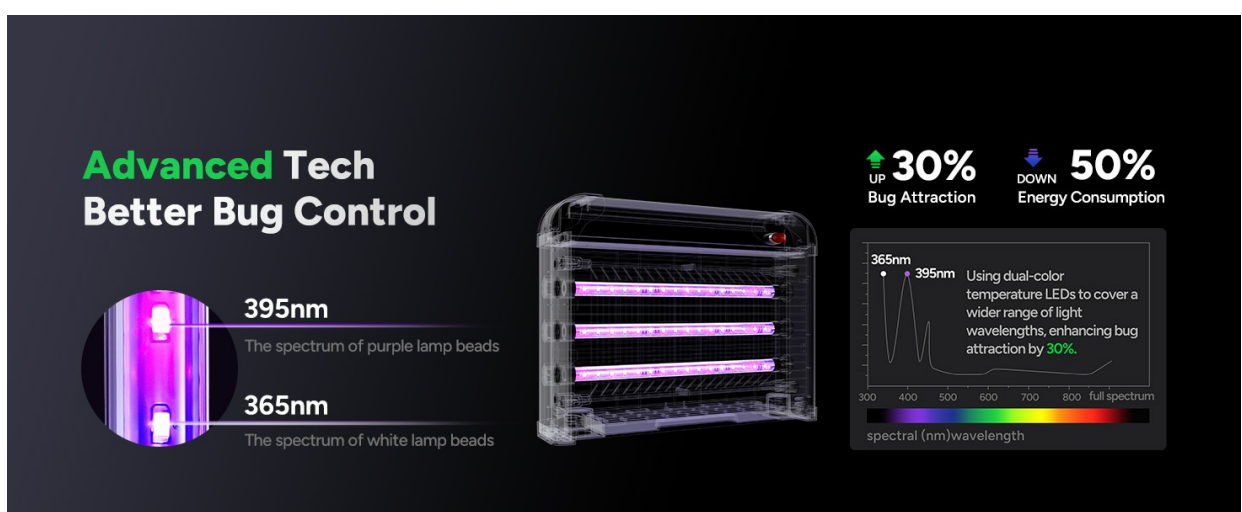


Image: Diagram illustrating the dual-wavelength LED technology (365nm and 395nm) for enhanced insect attraction.



Image: Visual representation of the 3800V high-voltage grid in action, eliminating various insects.

4. PACKAGE CONTENTS

Verify that all items are present in the package:

- Buzbug MA-009 LED Bug Zapper Unit
- Hanging Chain
- Cleaning Brush
- User Manual (this document)

5. SETUP

1. **Unpack:** Carefully remove the bug zapper and all accessories from the packaging.
2. **Placement:** Choose a suitable location for the device. It can be placed on a flat, stable surface or hung. If hanging, attach the provided chain to the loops on top of the unit and secure it to a sturdy hook.
3. **Power Connection:** Plug the power cord into a standard AC electrical outlet.

6. OPERATING INSTRUCTIONS

1. **Power On:** Locate the power switch on the side of the unit and flip it to the 'ON' position. The LED lights will illuminate.
2. **Optimal Performance:** For best results, operate the bug zapper in low-light conditions or darkness. Bright ambient light can reduce its effectiveness in attracting insects.
3. **Bait (Optional):** For enhanced fly attraction, consider placing a small amount of fruit or vinegar nearby, but not directly on or in the zapper.
4. **Continuous Operation:** The device is designed for continuous operation to maintain a bug-free environment.
5. **Power Off:** To turn off the device, flip the power switch to the 'OFF' position. Unplug the unit from the wall socket when not in use or before cleaning.



Enjoy Bug-Free Life!

Enjoy buzz-free outdoor leisure, from backyard dining to serene patio lounging

Image: The Buzbug MA-009 LED Bug Zapper operating in a dimly lit room, demonstrating its effectiveness in attracting insects at night.

7. MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and extends the lifespan of your bug zapper.

1. **Unplug First:** ALWAYS unplug the device from the power outlet before cleaning.
2. **Discharge Grid:** Wait at least one minute after unplugging for the high-voltage grid to fully discharge. For added safety, you may use an insulated screwdriver to touch the internal grid to ensure it is fully discharged before proceeding.
3. **Empty Collection Tray:** Gently pull out the removable collection tray located at the bottom of the unit. Dispose of the collected insects.
4. **Clean Grid:** Use the provided cleaning brush to carefully remove any insects or debris stuck to the high-voltage grid. The protective grid is detachable for easier access to the internal components for thorough cleaning.
5. **Wipe Exterior:** Wipe the exterior of the unit with a soft, dry cloth. Do not use water or cleaning sprays directly on the unit.
6. **Reassemble:** Slide the collection tray back into place and reattach the protective grid if it was removed.

The Buzbug logo features the brand name 'buzbug' in a white, lowercase, sans-serif font, with a registered trademark symbol (®) to the upper right. The text is centered on a solid green rectangular background.

Buzbug leads the way in energy-efficient bug control with the introduction of the first bug zapper equipped with UV-LED tubes, ensuring extended lifespan and reduced energy consumption. Recognized with the prestigious IF Award, our carbon-neutral products actively contribute to eco-friendly practices and reforestation through One Tree Planted.

Image: Exploded view diagram of the Buzbug MA-009, highlighting the removable safety frame, replaceable LED lamps, and the easy-to-clean bug collection tray.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Zapper not turning on	Not plugged in; Power switch off; Power outage; Damaged unit.	Ensure plug is fully inserted; Flip switch to 'ON'; Check household power; Contact customer support.
Few insects being zapped	Too much ambient light; Incorrect placement; Low insect activity.	Move to a darker area; Place closer to insect entry points; Use optional bait.
Bugs stuck on grid	Normal operation.	Unplug and discharge unit, then use cleaning brush to remove.
LED bulbs not lighting up	Bulbs reached end of life; Loose connection.	Contact customer support for replacement bulbs; Ensure bulbs are securely seated.

9. SPECIFICATIONS

- **Model:** MA-009
- **Brand:** Buzbug
- **Voltage:** 3800V (High-Voltage Grid)
- **Light Source:** 3 UV-LED Bulbs
- **Wavelength:** Dual-band 365nm & 395nm
- **LED Lifespan:** Up to 50,000 hours
- **Coverage Area:** Up to 2100 sq. ft.
- **Power Source:** AC

- **Product Dimensions:** 13"L x 3.15"W x 9.84"H
- **Material:** Metal, Plastic

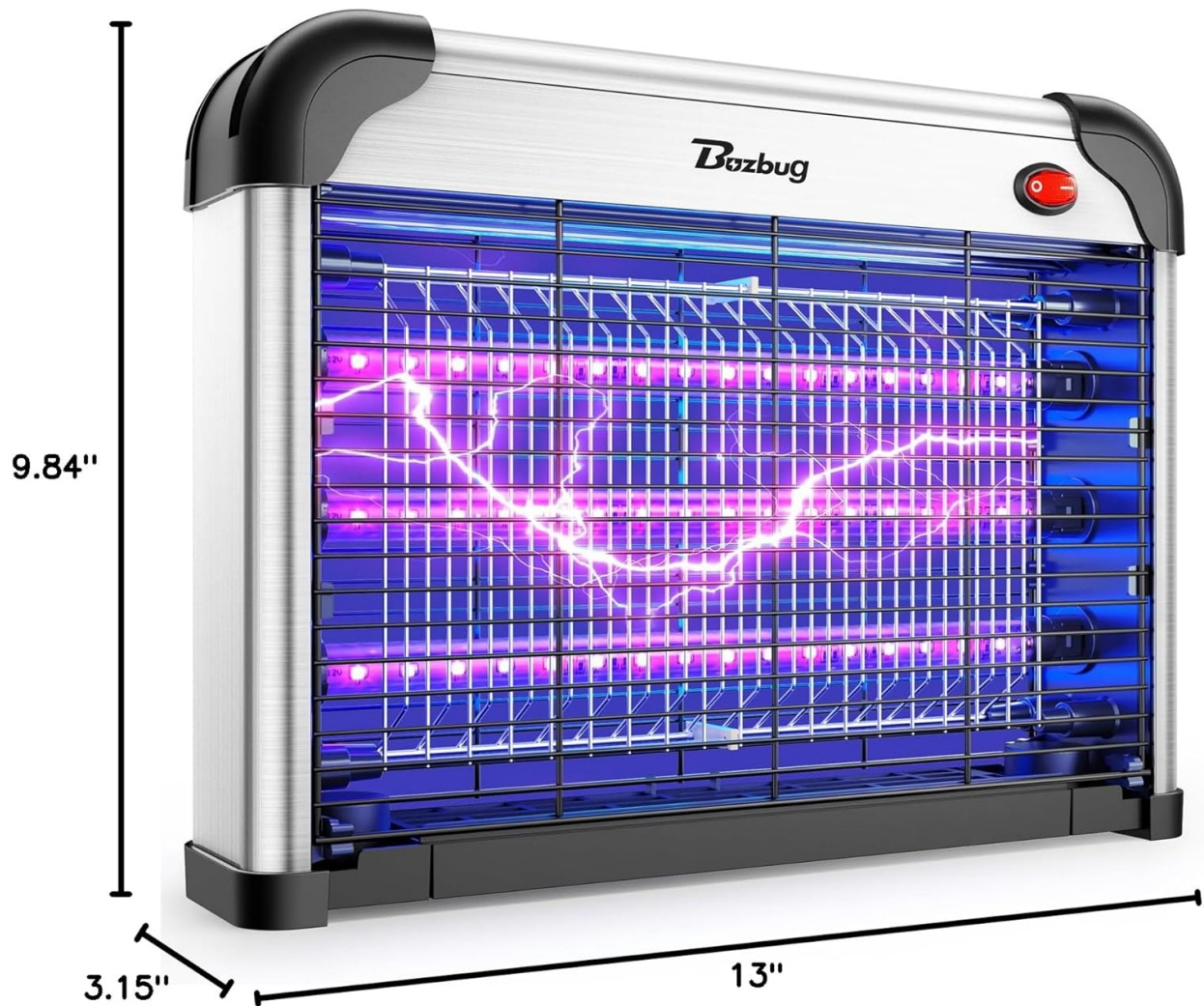


Image: Detailed dimensions of the Buzbug MA-009 LED Bug Zapper.

10. WARRANTY AND SUPPORT

The Buzbug MA-009 LED Bug Zapper comes with a **one-year warranty** covering the main unit. The LED lamp tubes are covered by a separate **2-year warranty**. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical support, or replacement parts, please contact Buzbug customer service through the retailer where the product was purchased or visit the official Buzbug website for contact information.

Your browser does not support the video tag.

Video: An official product video from Amazei America (Buzbug seller) showcasing the Buzbug LED Bug Zapper Indoor, demonstrating its features and operation.