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New Fi G3

New Fi Bug Zapper User Manual

Model: G3
Brand: New Fi

INTRODUCTION

This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your New Fi Bug Zapper. Designed for both indoor and outdoor use, this device utilizes advanced light technology to attract and eliminate various flying insects, ensuring a more comfortable environment.



Figure 1: The New Fi Bug Zapper actively eliminating insects with its dual-color light.

KEY FEATURES

- **Upgraded Two-Bulb, Two-Color Lighting Model:** More extensive and practical than ordinary bug zappers. Equipped with an independent-controlled LED light for illuminating surroundings, ideal for both indoor and outdoor use.
- **Effective Physical Mosquito Killer:** The two-color light attracts most flying insects including mosquitoes, Aedes, gnats, midges, flies, horse flies, fruit flies, house flies, moths, and wasps. The electrical grid voltage is up to 4200V, physically killing insects efficiently and environmentally friendly. EPA registered for family and pet safety.
- **Dual Light Spectrum:** The white tube emits blue-violet light to effectively attract all kinds of mosquitoes. The ultraviolet light emitted by the black tube is effective in attracting flies, moths, and other insects.
- **Waterproof Design:** Resistant to harsh weather conditions, ensuring longevity. Features a hanging hook for versatile placement in locations such as home, balcony, patio, garden, porch, courtyard, farm, office, swimming pool, garage, and pergola.

- **100% Satisfactory Service:** Prompt replacement for defective units.

Visual Features Overview



Figure 2: Versatile outdoor use of the bug zapper in different environments.

VOLTAGE GRID KILL THE INSECTS INSTANTLY



Mosquitoes



Gnats



Aedes



Flies



Moths



Wasps



Figure 3: High voltage grid for instant insect elimination.

TWO-TUBE TWO-COLOR

360 ° releases the 250~480nm light wave preferred by mosquitoes, and there is no dead angle in the whole house

wavelength:
250-400



**ULTRAVIOLET
LIGHT**

attract flies
moths

wavelength:
380-480



**BLUE-VIOLET
LIGHT**

attract all kinds
of mosquitoes

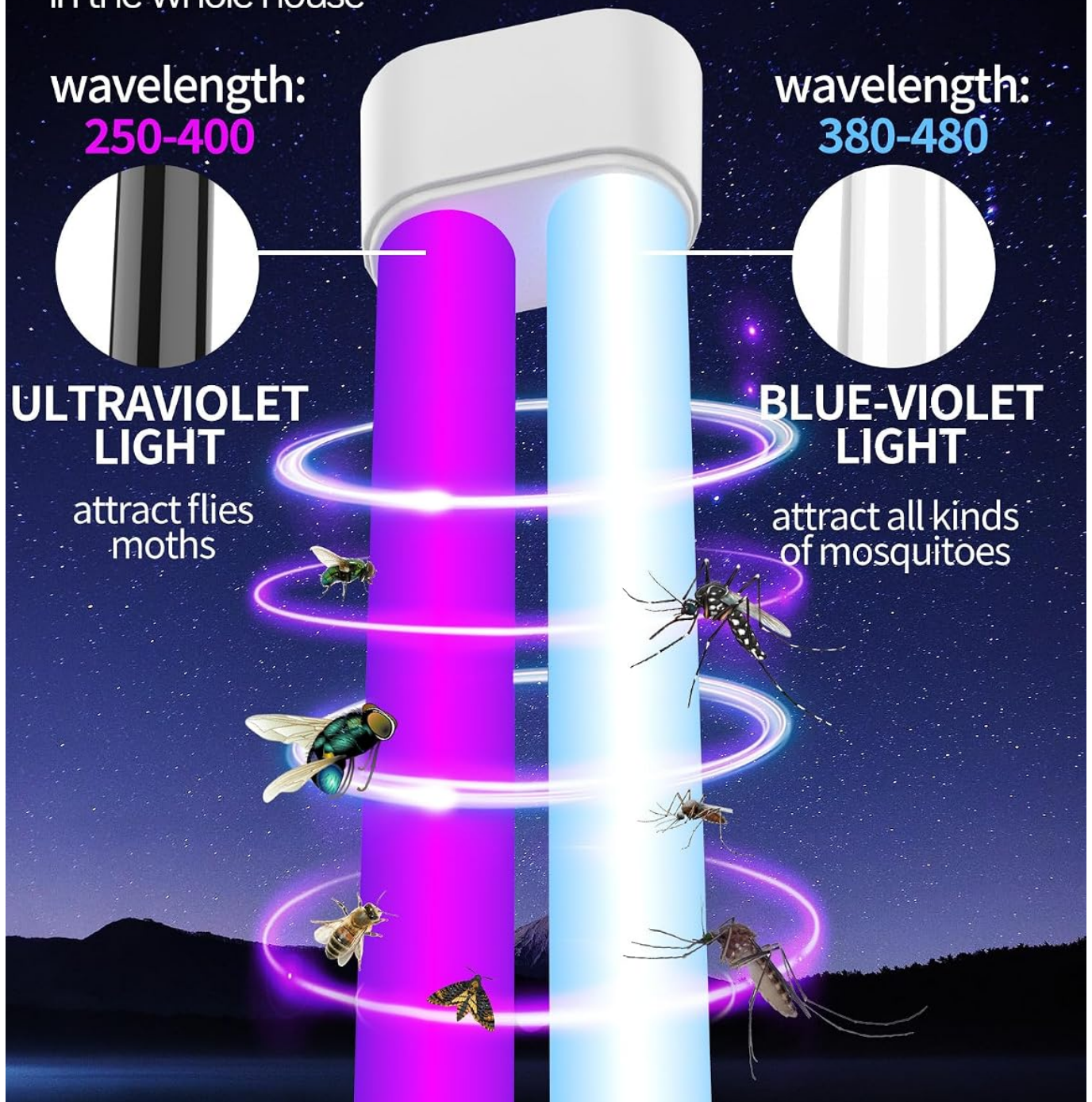


Figure 4: Explanation of the dual-color light wavelengths for attracting mosquitoes, flies, and moths.

IPX4 WATERPROOF

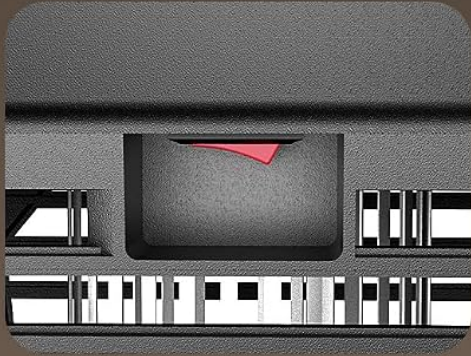


Don't immerse
it in water

Figure 5: The bug zapper's waterproof design for outdoor durability.

SAFE FOR YOUR FAMILY

Less than 0.3 inches intervals to prevent
fingertouching 4000V high voltage grid .



Control The Bottom White Light



Replaceable Bulb (18w)



4000V voltage kills insects



Figure 6: Safety features and replaceable bulb for user convenience.

Official Product Video

Your browser does not support the video tag.

Video 1: An official overview of the New Fi Bug Zapper with LED Light, demonstrating its features and functionality.

SETUP GUIDE

1. **Unboxing:** Carefully remove the bug zapper and all accessories from the packaging. Inspect for any damage.
2. **Placement:** Choose a suitable location for the bug zapper. For optimal performance, place it in an area where insect activity is high, away from direct human activity. The integrated hanging hook allows for elevated placement. Ensure it is placed on a stable surface or securely hung.
3. **Power Connection:** Plug the power cord into a standard electrical outlet. The device will immediately activate its light functions.

OPERATING INSTRUCTIONS

The New Fi Bug Zapper is designed for simple operation. Once plugged in, the device will begin attracting insects using its dual-color light system.

- **Automatic Activation:** The bug zapper activates automatically upon being plugged into a power source.
- **Light Mode Control:** The device features a button (typically located on the top or side) to switch between light patterns. This allows you to select between the blue-violet light (for mosquitoes) and ultraviolet light (for flies and moths), or a combination, depending on your needs.
- **Continuous Operation:** For best results, allow the bug zapper to operate continuously, especially during peak insect hours (dusk till dawn).

Note: This model does not feature a traditional on/off switch. To power off the device, simply unplug it from the electrical outlet.

MAINTENANCE

Regular cleaning ensures optimal performance and longevity of your bug zapper.

1. **Power Off:** Always unplug the device from the power outlet before performing any maintenance.
2. **Emptying the Collection Tray:** The bottom cover can be twisted off to access the collection tray where zapped insects accumulate. Empty the tray regularly.
3. **Cleaning the Grid:** Use the provided cleaning brush (or a similar non-metallic brush) to gently brush off any insect debris from the high-voltage grid. Do not use water or wet cloths on the grid.
4. **Bulb Replacement:** If a bulb needs replacement, twist off the bottom cover. The bulbs are designed to be replaceable. Refer to Figure 6 for visual guidance. Ensure replacement bulbs match the specifications (18W).
5. **Exterior Cleaning:** Wipe the exterior of the unit with a dry or slightly damp cloth.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn on.	Not plugged in correctly; power outage; defective unit.	Ensure the device is securely plugged into a working outlet. Check your circuit breaker. If the issue persists, contact customer service for a replacement.
Fewer insects being zapped.	Collection tray is full; grid is dirty; bulbs are old or dim.	Empty the collection tray. Clean the high-voltage grid. Consider replacing the bulbs if they appear dim or have exceeded their lifespan.
No on/off switch.	This model is designed without a dedicated on/off switch.	To turn the device off, simply unplug it from the electrical outlet. Use the top button to cycle through light modes.

SPECIFICATIONS

Attribute	Value
Brand	New Fi
Model	G3
Color	Black
Product Dimensions	7"L x 7"W x 10"H
Item Weight	2.46 Pounds
Voltage Grid	Up to 4200V
Light Type	Blue-Violet & Ultraviolet LED
Waterproof Rating	IPX4 (Designed waterproof, do not immerse in water)
Target Species	Mosquito, Aedes, Gnats, Midges, Flies, Horse Flies, Fruit Flies, House Flies, Moths, Wasps
EPA Registered	Yes

IMPORTANT SAFETY WARNINGS

- **Electrical Hazard:** Do not touch the internal high-voltage grid. Ensure the device is unplugged before cleaning or maintenance.
- **Water Immersion:** While waterproof, do not immerse the device in water.
- **Children and Pets:** Keep out of reach of children and pets. The device is EPA registered and safe when used as directed, but direct contact with the grid can be harmful.

- **Environmental Impact:** Dispose of dead insects responsibly.
- **Product Integrity:** Do not attempt to modify or repair the device yourself. Contact qualified personnel for service.

WARRANTY AND SUPPORT

New Fi stands behind the quality of its products. If you receive a defective bug zapper or encounter any issues, please contact our customer service for prompt assistance and replacement.

For further support, visit the [New Fi Store on Amazon](#).

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