Isotronic 60035

Isotronic Ultrasonic Outdoor Animal Repeller

Model 60035 User Manual

Brand: Isotronic

1. Product Overview

The Isotronic Ultrasonic Outdoor Animal Repeller Model 60035 is designed to deter various animals such as martens, cats, and foxes from your garden or outdoor areas. It operates by emitting high-frequency ultrasonic sounds that are irritating to these animals but generally inaudible to humans. The device features a motion sensor that triggers the ultrasonic emission in 5-second intervals upon detecting movement.

This repeller is built for outdoor use with an IP44 waterproof rating, ensuring durability against splashes and light rain. It offers flexible installation options, including a wall mount and a ground stake. The unit is powered by 4 AA batteries (not included).



Figure 1: Front view of the Isotronic Ultrasonic Outdoor Animal Repeller, showing the speaker grille and motion sensor.

2. Safety Instructions

- Read all instructions carefully before using the device.
- Keep the device out of reach of children and pets.
- Do not immerse the device in water. While it is IP44 waterproof, it is not designed for submersion.
- Use only the specified battery type (4x AA batteries). Do not mix old and new batteries, or different types of batteries.
- Dispose of used batteries according to local regulations.
- Do not attempt to open or modify the device. This will void the warranty.
- Ensure the device is placed in a stable position to prevent it from falling.

- Avoid placing the device directly next to human living areas, as some individuals may be sensitive to high-frequency sounds.

3. Package Contents

Please check the package contents to ensure all items are present:

- Isotronic Ultrasonic Outdoor Animal Repeller unit
- Wall mounting bracket
- Ground stake (multiple sections for adjustable height)
- Screws and wall plugs for mounting
- Instruction Manual (this document)



Figure 2: Contents of the Isotronic Repeller package, including the main unit, mounting accessories, and ground stake components.

4. Setup

Follow these steps to set up your Isotronic Ultrasonic Outdoor Animal Repeller:

1. **Install Batteries:**

   Locate the battery compartment on the back of the unit. Open it and insert 4 AA batteries, ensuring correct polarity (+/-). Close the compartment securely to maintain its waterproof rating.



Figure 3: Rear view of the repeller, indicating the location for battery installation.

2. **Choose Placement Method:**
    - **Ground Stake Installation:** Assemble the ground stake sections to achieve the desired height. Attach the repeller unit to the top of the stake. Firmly push the stake into the ground in the area you wish to protect. Ensure the motion sensor has a clear line of sight.
    - **Wall Mount Installation:** Use the provided wall mounting bracket. Mark the desired position on a wall or fence. Drill pilot holes, insert wall plugs (if necessary), and secure the bracket with the screws. Attach the repeller unit to the mounted bracket.
3. **Positioning:** Place the repeller in an area where animals are frequently observed. Ensure the motion sensor is facing the direction from which animals approach. For optimal performance, position the device so that the ultrasonic sound is not obstructed by dense foliage or objects.

5. Operating Instructions

The Isotronic Ultrasonic Outdoor Animal Repeller operates automatically once batteries are installed and the unit is positioned.

- **Activation:** After battery installation, the device will enter standby mode.
- **Motion Detection:** The integrated motion sensor detects movement within its range.
- **Ultrasonic Emission:** Upon detecting motion, the repeller emits high-frequency ultrasonic sounds for approximately 5 seconds. This interval helps prevent animals from becoming accustomed to the sound.
- **Effectiveness:** The ultrasonic sounds are designed to be unpleasant for animals like martens, cats, and foxes,

encouraging them to leave the protected area. Results may vary depending on the animal and environmental factors.

6. Maintenance

- **Cleaning:** Wipe the device with a soft, damp cloth to remove dirt or debris. Do not use abrasive cleaners or solvents. Ensure the motion sensor lens is clean for optimal detection.
- **Battery Replacement:** When the device's performance diminishes or it stops emitting sounds, replace the 4 AA batteries. Always replace all batteries at once with new ones.
- **Seasonal Storage:** If storing the device for an extended period, remove the batteries to prevent leakage and damage. Store in a cool, dry place.

7. Troubleshooting

Problem	Possible Cause	Solution
Device not activating/no sound.	Batteries are dead or incorrectly inserted. Motion sensor is obstructed or dirty. Device is faulty.	Replace batteries with new ones, ensuring correct polarity. Clean the motion sensor lens. Ensure no objects are blocking its view. Contact customer support if the issue persists after checking batteries and sensor.
Animals are not being repelled.	Incorrect placement or obstructions. Animals may be accustomed to the sound (rare). Device range is insufficient for the area.	Adjust the device's position to ensure a clear line of sight for the sensor and sound emission. Consider using multiple units for larger areas or areas with complex layouts. Ensure the device is powered and functioning correctly.
Short battery life.	Frequent activation due to high traffic. Low-quality batteries. Cold weather conditions.	Consider repositioning to an area with less constant motion, or use higher capacity batteries. Use high-quality alkaline or rechargeable AA batteries. Battery performance can decrease in cold temperatures; this is normal.

8. Specifications

Model Number:	60035
Brand:	Isotronic
Power Supply:	4 x AA Batteries (not included)
Waterproof Rating:	IP44
Detection Method:	Motion Sensor
Sound Emission:	Ultrasonic, 5-second intervals upon detection

Mounting Options:	Wall mount, Ground stake
Country of Origin:	Netherlands

9. Warranty and Support

Isotronic products are manufactured to high-quality standards. For specific warranty information, please refer to the warranty card included with your purchase or visit the official Isotronic website.
If you encounter any issues or have questions regarding your Isotronic Ultrasonic Outdoor Animal Repeller, please contact Isotronic customer support through their official channels.
Manufacturer: Isotronic
Model Number: 60035

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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