ISOTRONIC 92312

ISOTRONIC Indoor Ultrasonic Pest Repeller with Orientation Light

Model: 92312

Product Overview

The ISOTRONIC Indoor Ultrasonic Pest Repeller is an innovative device designed to deter common household pests such as spiders, cockroaches, bed bugs, and mites. It operates by emitting high-frequency sound waves that are generally imperceptible to humans but are highly irritating to pests, encouraging them to leave the protected area. This device offers an environmentally friendly alternative to chemical pesticides and includes a convenient orientation light feature.
The integrated OSZI.10.0.TECHNOLOGY (oscillating frequency technology) prevents pests from becoming accustomed to the sound by cyclically varying the frequency spectrum. This ensures continuous effectiveness.

- **Environmentally Friendly:** Operates without poisons or chemicals.
- **Effective Protection:** Emits sounds that interfere with spiders, cockroaches, bed bugs, and mites.
- **No Acclimatization Effect:** Alternating frequencies prevent pests from getting used to the sound.
- **Wide Coverage:** Effective range of approximately 30 m² (330 sq ft) in enclosed spaces.
- **Low Power Consumption:** Approximately 1W.

Product Dimensions

Understanding the physical dimensions of your ISOTRONIC Pest Repeller is important for proper placement.



Image Description: A diagram showing the dimensions of the ISOTRONIC Pest Repeller. The device has a diameter of 52mm and a depth of 28mm when plugged into an outlet. An inset shows the location of the on/off switch on the side.

Setup Instructions

Follow these steps to set up your ISOTRONIC Pest Repeller:

1. **Unpack the Device:** Carefully remove the pest repeller from its packaging.
2. **Choose a Location:** Select an indoor electrical outlet (230V) in the area where pest control is desired. Ensure the device is placed so that the frequency waves can propagate freely into the room. Avoid placing it behind large furniture, curtains, or other soft surfaces that can absorb sound waves.
3. **Plug In:** Insert the pest repeller directly into a standard 230V wall socket.



Image Description: A four-panel image illustrating the setup and operation. Panel 1 shows plugging the device into a wall socket. Panel 2 shows pressing the switch once to activate the green LED, indicating the device is on. Panel 3 shows pressing the switch a second time to activate a warm white LED, also indicating operation. Panel 4 shows pressing the switch a third time to turn the device off.

Important Note: For optimal effectiveness, place one unit per room. Ultrasonic waves do not penetrate walls or solid objects effectively.



Image Description: A four-panel image demonstrating the multifunctional use and ideal placement of the pest repeller in different indoor environments: a modern kitchen, a cluttered garage, a cozy attic bedroom, and a laundry room. This illustrates that the device can be used in various areas of a home.

Operating Instructions

Once plugged in, operate the device using the side switch:

- **First Press:** The device turns ON, and a green LED light illuminates, indicating active pest repelling.
- **Second Press:** The device remains ON, and the LED light changes to a warm white, functioning as an orientation light in addition to pest repelling.
- **Third Press:** The device turns OFF.

The device emits high-frequency sounds at regular intervals (approximately 3 seconds on, 3 seconds off). These sounds are barely perceptible to the human ear but are designed to deter pests.



Image Description: Two images demonstrating the built-in night light feature. The top image shows the device plugged into an outlet in a dark hallway, emitting a soft green light. The bottom image shows the device emitting a warm white light in a living room setting, with a cat looking towards it. A note below states that high-frequency sounds are not audible to humans but may be unpleasant for sensitive people/children, recommending not to use it in living areas or near children.

Note on Effectiveness: It may take 7 to 14 days to achieve the full repellent effect, especially if pests have established themselves in a particular area. Ensure pests have an escape route from the treated area.

Maintenance

The ISOTRONIC Pest Repeller requires minimal maintenance:

- **Cleaning:** Unplug the device before cleaning. Wipe the exterior with a dry, soft cloth. Do not use liquid cleaners or immerse the device in water.
- **Placement Check:** Periodically check that the device is not obstructed by new furniture, curtains, or other items that could block the ultrasonic waves.
- **Continuous Operation:** For continuous protection, keep the device plugged in and switched on.

Troubleshooting

Problem	Possible Cause	Solution
Device not turning on (no LED light).	No power to the outlet, or device is switched off.	Check the power outlet with another appliance. Press the side switch to cycle through ON modes.
Pests are still present after several days.	Device placement is obstructed, or pests have not yet left the area.	Ensure the device is not blocked by furniture or soft materials. Allow 7-14 days for full effect. Consider adding more units for larger or complex areas. Ensure pests have an exit route.
Audible sound from the device.	Some individuals, especially children or sensitive pets, may hear high frequencies.	Relocate the device to an area less frequented by sensitive individuals or pets. The sound is generally harmless but can be irritating.

Specifications

Model Number: 92312

Dimensions (L x W x H): 5 x 3 x 5 cm (approximately 52mm diameter, 28mm depth)

Weight: 170 grams

Power Type: AC

Operating Voltage: 230 V ~ / 50 Hz

Power Consumption: Approximately 1 W

Effective Range: Approximately 30 m² (330 sq ft) in enclosed spaces

Material: ABS plastic

Country of Origin: China

Safety Information

- This device is for indoor use only.
- Do not expose the device to water or high humidity.
- Do not open or attempt to repair the device. Refer to qualified service personnel.
- Keep out of reach of children and pets, especially if they show signs of discomfort from the ultrasonic frequencies. Note that while generally inaudible to humans, high-frequency sounds may be perceived as unpleasant by sensitive individuals or children. Consider placement in areas less frequented by them.
- Ensure proper ventilation around the device.



Image Description: A cheerful family, including two adults, two children, and a Labrador dog, sitting on a rug in a living room. In the background, the ISOTRONIC Pest Repeller is visible, plugged into a wall socket, subtly indicating its safe use around families and pets.

Warranty and Support

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official ISOTRONIC website. Keep your proof of purchase for warranty claims.
Manufacturer: ISOTRONIC
Brand Store: Visit the ISOTRONIC Store on Amazon

© 2024 ISOTRONIC. All rights reserved.

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

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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.

Submit question