Made in Italy to the quality standards and specifications of
Fabricado en Italy de acuerdo a los estándares y especificaciones de calidad de
Broan-NuTone LLC  Hartford, Wisconsin  www.nutone.com  888-336-3948

For use with NuTone Haven Backyard Mosquito Repellent System
EPA Reg. No. 1021-2618-90291. Not for export or sale outside the USA.

Para usar con el sistema NuTone Haven de patios y repelente de mosquitos,
Reg. EPA núm. 1021-2618-90291. No es para exportación o venta fuera de
Estados Unidos.

Made in Italy to the quality standards and specifications of
Fabricado en Italy de acuerdo a los estándares y especificaciones de calidad de
Broan-NuTone LLC  Hartford, Wisconsin  www.nutone.com  888-336-3948

For use with NuTone Haven Backyard Mosquito Repellent System
EPA Reg. No. 1021-2618-90291. Not for export or sale outside the USA.

Para usar con el sistema NuTone Haven de patios y repelente de mosquitos,
Reg. EPA núm. 1021-2618-90291. No es para exportación o venta fuera de
Estados Unidos.
TO THE USER:
If you cannot read English, do not use this product until the label has been fully explained to you.

• Contains 4 ESD12101 NuTone Haven Repellent Cartridge for NuTone Haven Backyard Lighting and Mosquito Repellent System
• For outdoor use only
• Repels biting mosquitoes

PRECAUCION AL CONSUMIDOR:
Si usted no lee inglés, no utilice este producto hasta que la etiqueta le haya sido explicada ampliamente.

• Contains 4 ESD12101 NuTone Haven Repellent Cartridge for NuTone Haven Backyard Lighting and Mosquito Repellent System
• For outdoor use only
• Repels biting mosquitoes

TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.

PRECAUCION AL CONSUMIDOR: Si usted no lee inglés, no utilice este producto hasta que la etiqueta le haya sido explicada ampliamente.

FIRST AID
If swallowed:
• Immediately call a poison control center or doctor.
• Do not induce vomiting unless told to do so by a poison control center or doctor.
• Do not give any liquid to the person.
• Do not give anything by mouth to an unconscious person.

NOT LINE NUMBER
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of Medical emergencies or health and safety inquiries or in case of fire, leaking or damaged containers, information may be obtained by calling 1-877-515-9819.

NOTE TO PHYSICIAN
Contains petroleum distillate - vomiting may cause aspiration pneumonia.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
Caution: Harmful if swallowed. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

EN viromental Hazards
Do not apply to water.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. See insert for complete Directions for Use.

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage and disposal of repellent unit.

Pesticide Storage:
Store in a cool, dry place. Keep container tightly closed. Store refills out of direct sunlight.

Pesticide Disposal and Container Handling:
Non-refillable cartridge. Do not reuse or refill this cartridge. If empty or at the end of the season, dispose of unused portion according to label directions. Place in trash. If partly filled: Call your local solid waste agency for disposal instruction. Never place unused product down any indoor or outdoor drain.

Notice: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.
NuTone Haven Backyard Mosquito Repellent System
EPA Reg. No. 1021-2618-90291  EPA Est. No. 43917-ITA-1
CAUTION - KEEP OUT OF THE REACH OF CHILDREN
See Repellent Cartridge packaging for precautions and
directions for use. Distributed by: Broan-NuTone LLC,
926 W. State St., Hartford, Wisconsin 53027 888-336-3948

Active Ingredient: Metofluthrin . . . . 4.0%
Other Ingredients* . . . . 96.0%
Total . . . . 100.0%

Net Contents: 0.81 fl. oz

* Contains petroleum distillate

990729806A
INSTRUCTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

For use outdoors on patios, decks, unenclosed porches, walkways, around swimming pools and other areas where mosquito protection is desired.

Do not use indoors.

Do not pry ESD12101 NuTone Haven Repellent Cartridge open.

For best results install one NuTone Haven unit every 10 feet to 12 feet around the area you wish to protect from biting mosquitoes.

A set of 4 units provides up to 440 square feet of mosquito protection.

The Vaporizer will get hot while in use. Always allow Vaporizer to cool before replacing with ESD12101 NuTone Haven Repellent Cartridge.

After 6 weeks of use, Open Fixture cover and visually inspect ESD12101 NuTone Haven Repellent Cartridge to determine usage rate.

The claimed hours of repellency are an average based on lab testing, and presume using 90% of repellent provided. The last 10% of repellent is not claimed, as repellency effectiveness may diminish with reduced wick exposure. Your repellent usage rate will vary based on the temperature and relative humidity.

The Vaporizer power-on indicator light will flash when device has been operated for approximately 195 hours, indicating that ESD12101 NuTone Haven Repellent Cartridge has about 20 hours remaining of effective operating life. We recommend that you check the ESD12101 NuTone Haven Repellent Cartridge and replace it before it is empty, or when you notice increased mosquito activity.

Replace when ESD12101 NuTone Haven Repellent Cartridge is empty.

Replace ESD12101 NuTone Haven Repellent Cartridge when power to device is off.

Do not use anything other than ESD12101 NuTone Haven Repellent Cartridge in the NuTone Haven Fixture.

OPERATING INSTRUCTIONS

Use transformer or optional controller to operate Vaporizer.

Use transformer or optional controller to operate Light.

Use with transformer and controller available separately.

INSTALLATION INSTRUCTIONS

Turn off electricity at main circuit breaker panel before beginning installation. Consult local building codes to ensure compliance with wiring and grounding requirements.

1. Attach each Fixture to post or stem, using hardware provided and ensuring that ESD12101 NuTone Haven Repellent Cartridge is in place. Fig. 1.

2. Connect Vaporizer and Light wires to controlled 12v power source, or use NuTone Haven Controller and Transformer.

3. Install one ESD12101 NuTone Haven Fixture every 10 to 12 feet.

If you have any questions about wiring, get assistance from a professional electrical contractor.

FOR FIRST TIME USE:
HOW TO INSERT ESD12101 NUTONE HAVEN REPELLENT CARTRIDGE INTO FIXTURE.

1. Remove 1 (one) ESD12101 NuTone Haven Repellent Cartridge from packaging.

2. Place on a flat surface and remove protective cap. Fig. 2.

3. Attach locking adaptor cap to bottle with spurs at bottom, closest to bottom of bottle, and turn until secure. Once attached properly, this cap is not removable. Only applicable to certain models. Fig. 3.

4. Disconnect power to Fixture. Fig. 4.

5. Open Fixture cover. Fig. 5.
6. Ensuring that the locking adaptor cap is secured to the Repellent Cartridge, carefully insert ESD12101 NuTone Haven Repellent Cartridge into fixture so that top of wick fits into Vaporizer and rotate about 30 degrees to secure to fixture. No rotation necessary for certain models. Fig. 6.

7. Replace Fixture cover. Fig. 7.

8. Repeat for each Fixture.

9. When finished, reconnect power.

HOW TO REPLACE EMPTY ESD12101 NUTONE HAVEN REPELLENT CARTRIDGE INTO FIXTURE:

1. Disconnect power to Fixture. If Vaporizer has been operating, allow at least 1 hour to cool down before handling. Fig. 4.

2. Remove 1 (one) ESD12101 NuTone Haven Repellent Cartridge from packaging.

3. Place on a flat surface and remove protective cap. Fig. 2.

4. Attach locking adaptor cap to bottle with spurs at bottom, closest to bottom of bottle, and turn until secure. Once attached properly, this cap is not removable. Only applicable to certain models. Fig. 3.

5. Open Fixture cover. Fig. 5.

6. Remove used ESD12101 NuTone Haven Repellent Cartridge from assembly. Fig. 6.

7. Ensuring that the locking adaptor cap is secured to the Repellent Cartridge, carefully insert ESD12101 NuTone Haven Repellent Cartridge into fixture so that top of wick fits into Vaporizer and rotate about 30 degrees to secure to fixture. No rotation necessary for certain models. Fig. 6.

8. Replace cover. Fig. 7.

9. Repeat for each Fixture.

10. When finished, reconnect power.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal of repellent unit.

**Pesticide Storage:** Store in a cool, dry place. Keep container tightly closed. Store refills out of direct sunlight.

**Pesticide Disposal and Container Handling:** Non-refillable cartridge. Do not reuse or refill this cartridge. If empty or at the end of the season, dispose of unused portion according to label directions: Place in trash. If partly filled: Call your local solid waste agency for disposal instruction. Never place unused product down any indoor or outdoor drain.

---

**Keep Out of Reach of Children**

CAUTION

EPA Reg. No. 1021-2618-90291
EPA Est. No. 90291-WI-1

Fixture made in China.
NuTone Haven Repellent Cartridge made in Italy.

---

99046072A