



# FilterStream®

Advanced Air Purification

## AirTamer™ A302

### Travel Ionic Air Purifier

## Instruction Manual

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#### Congratulations!

You now own a top-quality FilterStream AirTamer A302 Travel Ionic Air Purifier. To ensure maximum satisfaction, please take a few moments to review the following important information before using this innovative product.

Thank you!

#### Section 1: Important Safety Instructions

##### READ ALL INSTRUCTIONS BEFORE USING

All the safety and operating instructions should be read adhered to and followed before the unit is operated.

##### WARNING

- Do not immerse unit in liquids or allow liquids to enter unit.
- Do not use while bathing or in a shower.
- Do not place or store unit where it can fall or be pulled into a tub or sink.
- Do not allow children to play with any plastic bags that accompany this unit. Plastic bags may present a hazard to young children.
- Do not use attachments not recommended by FilterStream.
- Never operate this unit if it is not working properly, if it has been dropped or damaged or dropped into water.
- The unit should be situated away from heat sources such as direct sunlight, radiators, heat registers, stoves or other heat-producing appliances.
- Never drop or insert objects into any openings.
- Do not operate where aerosol units are being used or where oxygen is being administered. Do not operate this unit in oxygen rich environments.
- Keep away from gas-powered stoves and ovens, and do not operate this unit in areas where flammable or combustible units or vapors may be present.
- Do not operate under a blanket or pillow.
- Do not perform any servicing on the unit.
- Do not try to disassemble unit. High voltage inside.

##### HEALTH CAUTION

- Pacemaker patients, children under 10 years of age and people with a history of respiratory problems or heart or lung disease should consult a physician prior to using this product.
- The FilterStream ionic technology used by this unit produces immeasurable amounts of ozone as a by-product. This unit complies with U.S. government limits for acceptable levels of ozone (less than 50 parts per billion of air circulated by the unit).

##### FCC COMPLIANCE INFORMATION

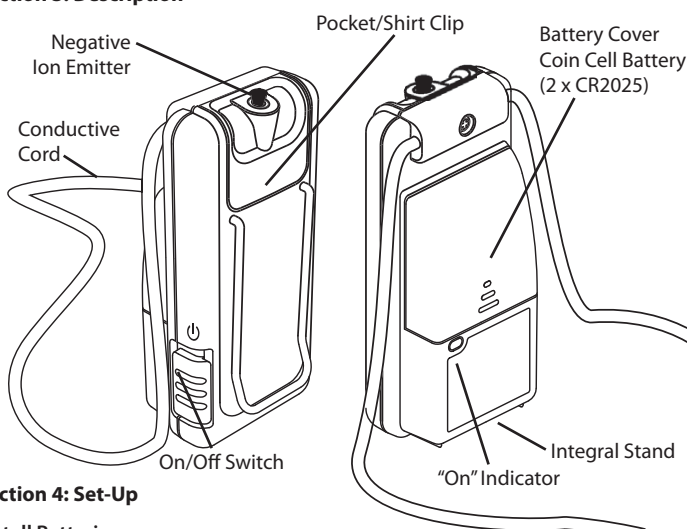
This unit complies with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference; and (2) This device must accept any interference received, including interference that may cause undesired operation.

##### SAVE THESE INSTRUCTIONS

#### Section 2: About Your AirTamer

Your AirTamer™ A302 uses advanced ionization technology to protect you from super-small, atomic-sized particles, such as bacteria, mold and viruses, which are often the most hazardous to your health. Emitting a constant stream of healthy negative ions, AirTamer causes pollutants in the air to become negatively charged, forcing these pollutants from your personal space and creating cleaner, healthier air to breath everywhere you go. AirTamer is completely safe to leave on as long as you like – even 24 hours a day.

#### Section 3: Description



#### Section 4: Set-Up

##### Install Batteries

Two CR2025 coin cell batteries are included with your AirTamer. To provide power to your AirTamer, please remove the plastic strip. To install new batteries please follow the directions below:

1. Slide off the **BATTERY COVER**.
2. Insert 2 **CR2025** coin cell batteries into the battery compartment with the positive (+) side facing up.
3. A new set of batteries will provide approximately 180 hours of continuous cleaning. When the flashing blue "ON" indicator no longer blinks, it is time to replace the batteries.

## Section 4: Set-Up (Cont.)

### Conductive Cord:

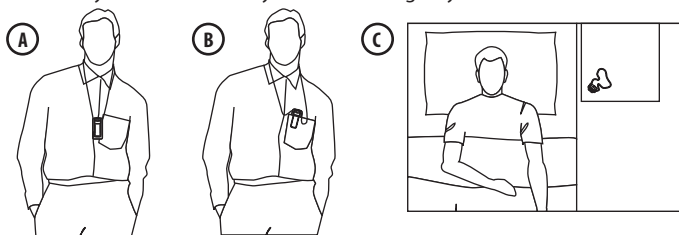
A unique **CONDUCTIVE CORD** is included with your unit. The **CONDUCTIVE CORD** is permanently attached to the unit and incorporates a safety "break away" feature that disconnects the **CONDUCTIVE CORD** from the unit in the event that the unit gets caught.

Note: For best performance, ensure that the **CONDUCTIVE CORD** touches your skin when your AirTamer is worn. AirTamer will still work when the **CONDUCTIVE CORD** is not touching your skin (e.g. when the **CONDUCTIVE CORD** is coiled up inside your shirt pocket), however, negative ion production will be reduced.

## Section 5: How To Use

### Using your AirTamer:

1. Turn the unit on by sliding the **ON/OFF** button (⏻) to the **ON** position. A steady stream of negative ions will be emitted from the **NEGATIVE ION EMITTER** thereby creating a clean zone of healthier air within your breathing space. A blue light will gently blink to indicate that power is on and the unit is cleaning your air.
2. You may use the unit in any of the following ways:



- A. Suspended From Your Neck.
- B. Clipped To Your Shirt, Blouse or Pocket.
- C. Placed On a Nearby Table, Seat or Nightstand.

**Note:** When placing the unit on a table, seat, nightstand, etc., place the unit in an upright position (with the **NEGATIVE ION EMITTER** facing up) or on its back (with the **NEGATIVE ION EMITTER** facing you). Cover as much of the table as possible with the **CONDUCTIVE CORD** to improve ion generation.

3. Slide the **ON/OFF** button to the **OFF** position when you are finished use.

### Air Cleaning Performance:

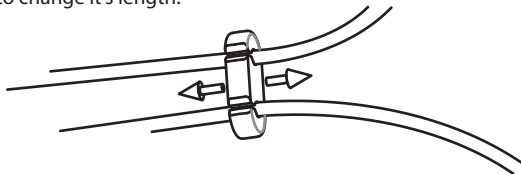
1. This is a personal breathing space air purifier. It is most effective in areas approximately 3 feet from the unit.
2. This unit is safe to leave on as long as you like - even 24 hours per day.

## Section 6: Tips To Improve Performance

1. Ensure that the **NEGATIVE ION EMITTER** is pointed toward your face during use.
2. If you clip the unit to your shirt, blouse or pocket, suspend the **CONDUCTIVE CORD** from your neck (with the cord touching your neck) to improve ion flow.
3. If placed on a nearby table, place the **CONDUCTIVE CORD** behind the unit. Covering as much of the table as possible with the **CONDUCTIVE CORD** (e.g. by forming a large circle or spreading the **CONDUCTIVE CORD** out) will improve performance.
4. Do not allow the **NEGATIVE ION EMITTER** to touch your skin or any other conductive material, as this will temporarily turn the unit off.

## Section 7: Adjusting the Length of the CONDUCTIVE CORD

1. Pull the plastic length adjustment clip up or down the **CONDUCTIVE CORD** to change it's length.



## Section 8: Cleaning The Unit's Exterior

1. Turn unit off.
2. Gently wipe the exterior with a soft cloth moistened with warm water or mild detergents only. Do not use harsh solvents or chemicals for cleaning.
3. Remove all moisture with a soft, dry cloth.

**Note:** Always allow the exterior to dry completely before turning your AirTamer back on.

## Section 9: Questions & Answers

### Q: How does the AirTamer work?

**A:** AirTamer uses a carbon fiber brush system to emit healthy negative ions into the air. The emitted negative ions attach themselves to air molecules and any impure particles in the air and negatively charge them. The negatively charged particles, all being the same polarity, repel each other and fly away from your air space and get attracted by the closest positively charged surface (e.g. chair, table, wall, your clothes, etc.) rather than entering your respiratory system.

### Q: What is the unit's effective range?

**A:** Air within a 3' range of the unit will be effectively cleaned.

### Q: What are negative ions? Are they good for you?

**A:** Negative ions (air molecules with extra electrons) are electrically charged particles in the air that remove airborne contaminants and have been shown to have a rejuvenating effect upon our bodies. The best natural generator of negative ions is lightning, followed by ocean surf, waterfalls, mountains and forests. In clean, natural air, you'll find the highest concentrations of negative ions. In polluted cities and confined spaces, like offices, you'll find the highest concentrations of unhealthier positive ions.

### Q: Does the AirTamer produce dangerous levels of ozone?

**A:** No. AirTamer produces no measurable amount of ozone.

### Q: Can I leave AirTamer on continuously?

**A:** Yes. Your AirTamer has no moving parts and uses a very small amount of electricity, so it is very safe and economical to leave on for long periods of time.

### Q: Will AirTamer interfere with electronic equipment (e.g. computers, cell phones)?

**A:** No. AirTamer meets FCC regulations for harmful interference with radio communications so you may use it by your computer, audio players, etc. without causing any unusual interference problems. Pacemaker patients should not use without first consulting with their physician.

## Contact Information:

To reach a FilterStream Customer Service Representative, please e-mail or call us at:

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