



# Aspenair A-10-2™ Ionizer Instructions

*Congratulations on your purchase of the Aspenair Ionizer. It is the best quality table top air cleaner on the market because of its reliability, efficiency, quiet operation and high capacity. With proper use and care according to these guidelines, it should give you years of good service.*

**PLEASE READ CAREFULLY BEFORE USING YOUR ASPENAIR IONIZER**

## How the Aspenair Negative Ion Generator Works

The Aspenair cleans the air in your garden room and restores high levels of free air ions in the environment. The Aspenair is a bi-polar system featuring an efficient, positive field collector which captures airborne pollutants. It removes both micron and submicron sized particles (down to .001) through precipitation and collection.

Billions of negative ions are sent out by the emitter and the system creates a closed electrostatic loop (a fresh air bubble). The negative particles attract the positively charged pollutant particles and draw them back to the collector/filter on the unit. The Aspenair is an "open air" filtering system. Air moving naturally in your home passes through the "bubble" where it is "washed or scrubbed". As the air moves through the fresh air bubble it is cleaned at a rate of up to 1,800 cubic feet per second. It is not designed to clean an entire home. The unit is designed to clean the air of the room where you are working, sleeping or gardening.

Environmental factors such as air movement, temperature and humidity influence the ion output of the unit. On dry days, the ion output increases while in high humidity, ion output decreases.

The Aspenair uses only 1 1/2 watts of power so it is cost efficient to run.

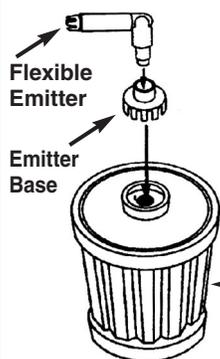
We recommend that the Aspenair be placed 6 feet away from walls if possible to avoid the particles it attracts from being collected on the walls.

The Aspenair is a bi-polar precipitation system. The effects of static electricity common to ordinary negative ion generators have been reduced, while retaining the ability to produce an abundance of negative ions. We still recommend, however, that the unit be placed more than three feet away from computers or other static sensitive devices.

### SET-UP

Use this list to be sure that all parts are in place. Read the instructions carefully.

1. Remove emitter parts from small plastic bag and place the emitter base in the top of the ionizer as shown. Make sure the conductive foam is provided in case you lose one. Your ionizer will not function without it.
2. Insert the Flexible Emitter into the emitter as shown.
3. Use the Flexible Emitter to direct ionization where you want it. Direct it toward burning cigarettes, or toward odor, bacteria, and pollen sources to keep these pollutants from entering your breathing space. Direct it away from walls and other unwashable surfaces.
4. Control ionization range by adjusting emitter position as shown. Point it straight up for intensive air cleaning over a wide area. Lower it to narrow the range. The horizontal position will spread ions over the smallest area and intensify localized collection.



5. For lower-powered air freshening, remove the Flexible Emitter and emitter base, and operate your ionizer with only the permanent soft emitter in place.



6. Do not immerse the emitter or ionizer in water or detergents. When the emitter pin becomes dusty, it may be cleaned with a cotton swab and vinegar.

### CARE

The disposable filter should be replaced when over 50% of its surface is discolored with accumulated dirt. Filter life will vary depending on the growing environment. Your system comes with an extra disposable filter. Additional replacements are available directly from the place of purchase.

### STANDARD SAFEGUARDS FOR ALL ELECTRICAL APPLIANCES

When using any electrical appliance the following basic safety precautions should be followed:

1. Read and understand all instructions.
2. Close supervision is necessary when any appliance is used by or near children.
3. Unplug the unit when not in use. Never yank the cord to disconnect it from the wall; grasp plug and pull to disconnect.
4. To protect against electrical shock hazards, do not immerse unit in water or other liquids.
5. To protect your warranty, do not attempt to disassemble the Aspenair. Any tampering with the unit voids your warranty. There are no consumer replaceable parts inside the unit.

### AVAILABLE REPLACEMENT PARTS

Filters • Conductive Foam • Flexible Emitter

AC 120V 60 HZ 1.5W

SERIES 10 EPA REG.#48463-CA-01

UL LISTED 1459

### GUARANTEE

Your Aspenair Ionizer is guaranteed to the original owner for one year from the date of purchase. Misuse, abuse, or failure to follow instructions are not covered. If you have a problem, recheck your system to isolate the problem. If this doesn't remedy the situation, call the place of purchase to get a return authorization for the faulty part. Send only that part. Unauthorized returns will not be accepted. Save your receipt/invoice — a copy is required for all warranty work.