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*"The Famous"*



**877-224-1447**

[www.frescohealth.com](http://www.frescohealth.com)

**Bring that "After the rain"  
Freshness indoors**

# Introduction

**Congratulations...on your purchase.**

**Read ALL instructions carefully before using this product.**

Please note that with everyday “normal” use, the Fresco should run at a moderate square foot setting. It should be located on the highest piece of furniture or shelf in your main living area.

## WARNING

The Fresco is not a medical devise. Do not stop or alter any medical therapy program or medications without the advice of your physician. Excessive ozone concentrations may cause mucous membrane or respiratory irritation.

### CAUTION

#### RISK OF ELECTRICAL SHOCK – DO NOT OPEN

Caution: TO REDUCE THE RISK OF ELECTRICAL SHOCK, DO NOT REMOVE BACK COVER. NO USER SERVICEABLE PARTS INSIDE, REFER TO SERVICING TO QUALIFIED SERVICE PERSONNEL.



This “bolt of lightning” indicates the UNINSULATED material within your unit may cause electrical shock. For the safety, do not remove product covering.



This “exclamation point” calls attention to a feature for which you should read the enclosed literature carefully to prevent operating and maintenance problems.

If the fan is not operating or no buzzing sound is detected on the high setting of the Ozonator dial, call the Fresco Warranty Department.

**Caution: Opening the back of the unit will void the warranty.**

### USING A TIMER

Some users who are sensitive to ozone should set their units on a timer so that the unit only works when they are away. This allows for a higher setting and higher concentrations which can be more effective for purging purposes. **The ozone will normally dissipate in one hour after the sanitizer is off.** Timers are available at any hardware store.

When returning home, you should turn the Ionizer back on and leave it running continuously. Remember, the Ionizer and the Ozone can run independent of each other.

### WHERE TO USE

- Home Living Room
- All types of offices & stores
- Water and fire damaged area
- New paint and paneling
- Odor clean-up
- “Sick” buildings
- Hospitals & nursing homes
- Veterinary office
- Smoking area
- Hotel rooms
- Gymnasiums
- \* High pollen environment
- \* New carpet & furniture
- \* Kitchens
- \* Attics & basements
- \* Laundry Rooms
- \* Doctors Offices
- \* Daycare centers
- \* Stables & aviaries
- \* Locker rooms
- \* Restaurants & bars
- \* Cars, Boats, RV's

### WARRANTY

Your Fresco Elite comes with a **5-year warranty (on parts)** from the date of original purchase. Refer to the enclosed warranty card for complete details.

## Cleaning & Maintenance

When the Fresco Elite no longer produces enough ozone to be effective, **the ozone plates should be cleaned**. A good rule of thumb is every 3 months. Some environments cause ozone output to be reduced in a shorter time but other environments may take longer.

To clean a plate, first **turn the unit OFF and UNPLUG from the outlet**. Then remove the plate(s) from the back of the unit. Pull plates firmly, in center, to remove from the slot. **FRESCO CLEANING SOLUTION IS HIGHLY RECOMMENDED**. Scrub with Fresco Cleaning Brush. Be careful not to drop the plate or scrub off the silicon. Clean both the stainless screen and ceramic tile. Rinse plate thoroughly, and **DRY COMPLETELY** before re-installing. You may use a hair dryer to dry the plate. Reinstall plate, making sure it is secured and flush with the back of the unit. Plug unit into a grounded 110 electrical outlets, turn unit on and start enjoying fresh air once again.

To clean needlepoint ionizer, first **turn OFF and UNPLUG from outlet**. You will need long reach Q-tips (as provided in the Fresco Cleaning Kit). The Fresco Elite comes with quad needlepoint ionizing tips. There are two tips on top and two on the bottom. The ion tips are located in front of the fan. Take Q-tip or cotton swab, dipped in denatured alcohol and clean any dirt that may have accumulated on the needlepoints. Use the long reach Q-tips to clean any dirt off the fan blades.

## TROUBLESHOOTING

If you suspect a problem with your unit check the following:

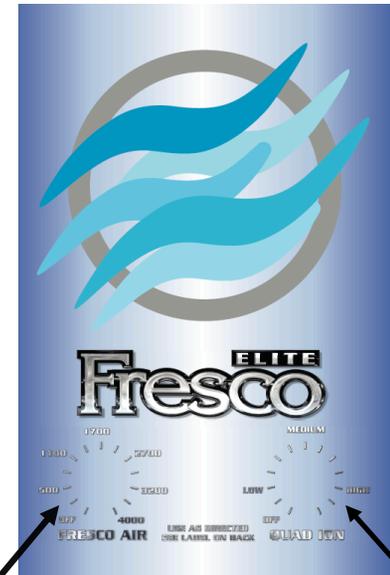
- Make sure the plate is clean (see above).
- Unit is plugged in properly and turned on.
- Check the fuse to make sure it is installed properly and not burned out. See picture below.



- Wall outlet is active.
- Check plate alignment, making sure the ceramic plate is flush with back of unit.

## Understanding the Fresco Elite

(Front View)



**Activated Oxygen Knob**

**Quad Ion**

**Fan On/Off**

PART	FUNCTION
<b>Right Knob</b> - Quad Ionizer ON/OFF & Fan Speed	On/Off control switch activates needlepoint ionizer and controls the fan speed.
<b>Left Knob</b> - Ozonator Square Feet	Adjusts ozonator by square footage of treatment area. Number displayed on dial is suggested starting point. The unit should be adjusted to meet the user needs and sensitivities.

## Understanding the Fresco Elite

(Back View)



Plate slots

Power Cord &  
Fuse Holder

PART	FUNCTION
Plate receiver slot	Allow insertion and removal of ceramic plates
Fuse Holder	Houses removable fuse
Power Cord	110 Volt grounded cord
Ceramic Plates	Removable ceramic plates



This unit must be provided with an electrical ground at all times!

## #9 Car Freshening

This step can help you reduce and eliminate that stale smell your car can get as it ages, as well as eliminate the hazardous fumes in a new car or smoke smell. This is another powerful demonstration of the abilities of your Fresco. This single treatment can be repeated again and again.

- Place your Fresco on the front seat of your car
- Make sure the back of the Fresco is clear so you maintain good air flow
- Open one of the windows on each side of the vehicle about 1" to allow fresh air into the Fresco.
- Watch the cord as you close the door or put it through the window
- **Turn both knobs on High.**
- Allow this set up to run 2 hours, longer if necessary.

**Note:** You may also turn your car ignition to the "On" position and turn your car's heating/cooling ventilation fan to "On". This will help clear odors out of the system.

## #10 Freshen Outdoor Gear, Boat & RV

This step will purify your musty seasonal clothing, tent, camper or RV. This is also great for boats with cabins.

**Note:** If you are allergic to the OUTDOOR POLLEN and MOLD that finds its way into your RV, consider a second Fresco for the road. Remember when mold oxidizes it smells like chlorine. Wait for the after "thunderstorm" fresh air smell before removing the unit (or turn it down).

- For RV, campers, tents and boats, place the unit in the unoccupied space. Make sure there is a small window or crack open for ventilation.
- **Turn Left Knob on Medium, Right knob on High.** Leave running for 2-24 hours depending on the severity.
- For outdoor gear, Place items opened or hung up in front of the Fresco machine in a small space such as a closet or storage unit. Lay the gear out on the floor tented with a sheet leaving the back of the Fresco open for ventilation.

- **Turn both knobs on High.**
- If off-gassing from materials is high you may consider vacating the area. Allow this setup to run 4-24 hours. It is often best to vacate the room while the Activated oxygen works to eliminate the chemicals.

**Note:** Always keep in mind that the Activated Oxygen (O<sup>3</sup>) in higher concentrations is for purging purposes only and not necessary for continuous use.

## #7 Tame Pet Odors

This step can help you reduce or eliminate the smell that our loving pets sometimes leave behind. This step can provide amazing results and is worth recommending to friends with pets. If you need to repeat a whole room, follow the steps in "Purify your basement".

- Place your Fresco in front of and facing the problem spot directly on the floor.
- **Turn both knobs on High.**
- Allow this set up to run 2-24 hours. Let your nose be the judge.

**Note:** To purify a particularly SMELLY SPOT on the carpet, cover the Fresco and "the spot" with a light sheet creating the "tent" effect as done with bedding. Remember to leave the back of the Fresco open for air flow.

## #8 Dry Cleaner Toxins

This procedure can help reduce and eliminate that annoying toxic residue and odor left behind in your clothes from dry cleaners.

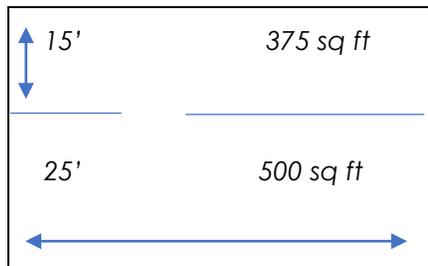
- Remove any plastic bags. Hang the clothing in a small space such as a closet or bathroom.
- Place your Fresco high enough off the floor, allowing it to blow directly on the clothes.
- **Turn both knobs on High.**
- Allow this setup to run for up to 2 hours. Let your nose be the judge.

## OPERATION / INSTALLATION

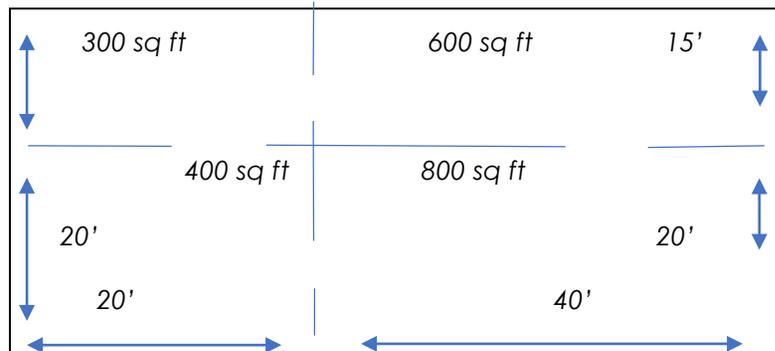
- Start with the Fresco **Sanitizer (Left Knob)** on its lowest square feet setting and turn the Fresco **Quad Ion (Right Knob)** dial on "High". The ideal amount of activated oxygen will leave your room smelling clean and fresh. If the unit is set too high, you will smell the ozone. If it set too low, you will smell household odors.
- The Ionizer is designed to run independently from the activated oxygen production. The Quad Ion can be used 24/7 to keep down dust and airborne particulates. Ozone, however, should be kept at modest levels in occupied space. Ozone's primary application is to control odors. The level of ozone may be adjusted according to the severity for the odors. Many users put the Fresco on a timer so it can run at high levels while away. The timer is set to cut off about one hour before the returning. The O<sup>3</sup>, that is not used normally reverts to O<sup>2</sup> in 1 hour. When you arrive, the air is fresh and clean.
- Individual sensitivity to activated oxygen may vary and should be adjusted accordingly. The effect of activated oxygen on indoor air may vary also, depending on humidity, air movement, odors, house layout, etc. If O<sup>3</sup> is too strong, you can use one plate.
- **High Altitudes** requires less activated oxygen, use low setting.
- **High Humidity** requires higher settings.
- For optimal treatment of air in your designated area, your Fresco should be placed in a central location (higher is better). Your unit can be set on a tall piece of furniture. Elevation allows better circulation. Allow 3" of space in the back for the Fresco for airflow. Place the Fresco close to odors.

## DETERMINE YOUR SQUARE FOOTAGE

- Measure total area of each room to be treated
- Add area of room(s) together for total area to be treated.  
Note: If doors are open to another room, add that area also. Measure total enclosed area.
- Using more than one unit to better control levels of activated oxygen in different areas may be required.
- The concentration of ozone will be higher in the immediate area of the unit



$$375 + 500 = 875 \text{ sq ft}$$



$$300 + 400 + 600 + 800 = 2100 \text{ sq ft}$$

**Warning:** Excessive ozone concentration may cause mucous membrane or respiratory irritation and can be harmful.

Please use per instructions

- Place the Fresco in the center of the bathroom approximately 4 feet off the floor.
- **Turn both knobs on High.**
- Allow the unit to run 2-4 hours
- This procedure should be repeated at least once a month to help maintain a healthy mold-free bathroom in addition to your regular cleaning.

Also keep in mind that when you have the Fresco setting on "high" it is for purging purpose only. This is a natural process the sun and thunderstorm produces too.

### #5 Spring Clean the Closet

This step can help you reduce or eliminate that stale, musty smell from all your closets and storage units.

- Place your Fresco in the center of the closet or storage space as high as you can get it. If you're freshening up a small item like a chest or trunk, lower the lid to within 3" of being fully closed. You must allow some fresh air for your Fresco to work properly.
- **Turn both knobs on High.**
- Allow this setup to run for 1-3 hours depending on how full your closet or size of storage area. It's okay to run it all day.

**Note:** For smelly shoes or a smoke drenched jacket: place in front of the Fresco on "High" setting for an extra hour or so.

### #6 Remove Remodeling Fumes

This procedure can help reduce and eliminate those hazardous toxic fumes and dust created in your home after you paint, lay carpet, install cabinetry, or almost any remodeling.

- Place your Fresco in the center of the room about 5-6 feet off the floor.
- Place an additional fan in the room to circulate the Activated Oxygen to every corner of the room if the airflow is limited in the room.

- Finally close the door to the room and allow the Fresco to disinfect the bed for 1 to 3 hours or all day while you're away.

Note: You may be tempted to sleep with the Fresco in your room. However, that is not recommended. You will normally have a small amount of O<sup>3</sup> concentrations from the Fresco when it is placed in its "home place" such as main living area and allowed to circulate throughout the house.

### #3 Mold Blast Basement/Garage

This step will surprise you as the smell from the unsanitary mold and mildew in your basement/garage is transformed into a pleasant place to dwell. Please note that you may have to run a dehumidifier if the basement environment is really damp. Mold and mildew love dampness. However, the Fresco can handle most basements with a dehumidifier.

- Place your Fresco in the center of the basement about 5-6 feet off the floor if possible, higher is better.
- **Turn both knobs on high.**
- Run the unit 6-8 hours for moderate problems. 2-4 days for serious problems.

Remember, according to experts, if you can smell the mold or mildew, you could be at risk! So, let's remove odors and significantly reduce dangerous mold!!

**Note:** For severely infected or damp areas consider a second Fresco. Also, remember, when you have the Fresco Square Feet setting on "High" it is for purging purposes. When oxidizing mold, you will normally smell a "detergent" like odor resembling chlorine which creates a reduction or "breakthrough" of the mold.

### #4 Flush Your Bathroom

This step can help reduce mold and mildew and other odors. It will help you keep those smelly microorganisms from taking over your bathroom!

## COMMONLY ASKED QUESTIONS

### Q. WHAT DOES THE FRESCO DO?

A. It treats the air in your home or office by breaking down odor causing pollutants and dropping airborne particulate from your breathing space.

### Q. How does the Fresco treat the air?

A. The Fresco produces ozone and negatively charged ions, the same effective cleansing agents that nature uses to treat outdoor air.

### Q. How does the Fresco work?

A. It is a two-stage process

The Fresco Elite uses 4 ion needlepoints to drop dust, smoke and other harmful particles from the air we breathe. In our homes and office there is a lack of negative ions and an abundance of positive ions. The buildings we spend most our time in block out the natural occurring negative ions. The Fresco recreates the natural balance of positive to negative ions to significantly reduce airborne particulate.

The Fresco uses electricity to split oxygen O<sup>2</sup> molecules into single O<sup>1</sup> atoms, which attach loosely to other O<sup>2</sup> molecules to become O<sup>3</sup> (activated oxygen). This loosely attached oxygen atom is unstable and seeks to bond with chemical compounds and other odor causing pollutants to oxidize them.

### Q. How does nature produce ozone?

A. Ozone is created electrically during active thunderstorms. The electrical discharge creates a fresh sweet smell. The ultraviolet rays of the sun striking hydrocarbons in our atmosphere also creates ozone.

### Q. How does nature produce ions?

A. Waterfalls, lightning, and the waves of the ocean all create negative ions.

## 10 APPLICATIONS TO TRY

### Q. What is an ozone alert?

A. Ozone alerts in cities are a result of high pollution levels of hydrocarbons produced by the burning of fossil fuels. When ultraviolet rays from the sun strike hydrocarbon, O<sup>3</sup> is one of the by-products. Ozone is easily detected and is sometimes used as a reference point for the level of pollutants.

### Q. How does the Fresco compare to air filters?

A. Fresco Elite does not rely on the air to pass through the machine like air filters. It's not a filter at all. Fresco Elite produces both activated oxygen, which reduces odors, and negative ions which settles out particulates that float in the air.

### Q. Is ozone safe?

A. Yes, but moderation is the key. Ozone in very high concentrations can be irritating to mucous membranes and the respiratory system. We recommend you set the Square Feet dial properly. Before using the Fresco, you should read the enclosed instructions carefully. Refer to "Using a Timer" section.

### Q. Where should I place the Fresco in my home/office?

A. The Fresco Elite should be placed in the room where you have the most pollutants. The Fresco is easy to move so you may want to try it in a couple different locations to help decide what works best for your environment. An elevated location is better to distribute ions and activated oxygen more evenly.

### Q. How long will the Fresco last?

A. The Fresco Elite is made of stainless steel interior. Because of the quality material and superior craftsmanship that goes into every Fresco you will enjoy it for many years.

### Q. Is it difficult to install?

A. No. Just plug it in and set the dial for the area you will be treating. You can place the Fresco in any room but try to find a place where it can be off the ground, 3-4 ft is best. Some customers prefer more than one unit to better control levels of activated oxygen in their home.

## #1 Heating & Cooling Clean Up!

This step takes the most time and is the most beneficial to you. Purifying your heating, cooling and ventilation system could alone pay for your Fresco. It can cost hundreds of dollars to have your home ventilation ductwork cleaned out and chemically treated to help prevent infection and breathing disorders. This step can be very helpful as a preventative measure and is worth recommending to friends and family. Your Fresco can help keep the ventilation system in your house can be spic-n-span by periodically repeating this step.

- Place your unit directly in front of and directly facing the return air duct or intake of your ventilation system.
- Turn the **sanitizer "ON High"** with the **fan on "Lo-Med"** setting.
- Go to your thermostat and turn your Heating/Cooling system fan "On" for continuous operation.
- Allow the setup to run at least 2 hours after you smell the Activated Oxygen coming out the vents farthest away from the central air/fan unit. This normally takes 2-5 hours. Better yet, you can let it run this way all day while you're away.

## #2 Breathing Easy in the Bedroom

This step won't take long and has the potential to give you the best night's sleep ever!

- Remove blankets and covers to expose the mattress and pillows.
- Set the Fresco on the foot of your bed and pointed toward the head.
- Cover the Fresco and the entire bed with a light sheet to make a "tent" over everything except the back of the Fresco (so it can breathe). A clothes basket over the Fresco will also help facility making a tent.
- **Turn both knobs on High.** This will concentrate the Activated Oxygen deep into your bedding to oxidize odors and reduce the irritation from unseen particles such as dust mite excretion in our beds.