AeroClean Owners Manual

Never Use Detergent or Fabric Softener...Again!





Welcome to the AeroClean Family!



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YOUR AeroClean INFORMATION:

FOR YOUR RECORDS: Model Purchased: OX4000-AC Serial Number: ______ Date of Purchase: ______ Dealer Name: ______ Salesperson: ______ Dealer City: ______ Dealer State: ______ Dealer Address: ______ Dealer Phone Number: _______ Dealer Email Address: ______

INTRODUCTION

AeroClean is an environmentally friendly device that attaches to any residential washing machine. It is designed to produce clean, soft, fresh-scented laundry, without the use of hot water, detergent, bleach, or fabric softener.

HOW IT WORKS

The AeroClean uses a small amount of electricity to transform water into activated oxygen & OH radicals, which are very powerful cleaning agents and disinfectants. The AeroClean only uses electricity when the washing machine calls for water and uses less electricity than a 20-watt light bulb.

ENERGY-SAVING, HEALTH, AND ENVIRONMENTAL BENEFITS

The AeroClean uses cold water, which eliminates the need to heat the water. In addition, there is no detergent used which makes clothes dry faster without the buildup of detergent residue. Using AeroClean to clean your laundry may help reduce or eliminate skin irritations and allergic reactions that are normally caused by residual chemicals left in fabrics from detergent, bleach, and fabric softeners. Ozonated water can kill infectious bacteria such as E. Coli, Salmonella, and Strep. * The AeroClean helps our environment by reducing the discharge of chemicals in our laundry waste water. It also reduces the disposal of plastic laundry containers that fill our landfills.

KEY FEATURES

AeroClean easily connects to all makes and models of residential washing machines.

AeroClean is simple to install and comes with easy to follow directions.

**Doctor Sheila Baker, professor in the <u>Chemical Engineering Department</u> at the University of Missouri

WARNING AND IMPORTANT INFORMATION



Before using, PLEASE READ the Owner's Manual carefully.



•Disconnect your power before servicing.



- Make sure you mount your AeroClean horizontally. See installation instructions. DO NOT mount your AeroClean vertically or at any angle. The AeroClean will only work properly in a horizontally mounted position.
- Do not operate the unit with the cover removed. If cover is removed and seal is broken by a non-authorized inspector, the units warranty may be voided.
- It is not recommended to use an extension cord or power adaptor other than the one provided with your AeroClean unit.
- Water treated by AeroClean is intended for laundry use ONLY. It is not approved for drinking or ingesting.
- AeroClean is only intended for use with COLD WATER. However, the hot water hose should be connected to the washer hot water inlet and to the hot water outlet on the AeroClean.
- The AeroClean can be cleaned with a damp cloth. Do not clean your AeroClean with harsh chemicals, abrasives, or cleaners.

TECHNICAL SPECIFICATIONS:

Electrical Input: AC 100-240V/50-60Hz	
Electrical Output:	
Pressure:	
Water Operating Temperature: Use cold water only	
Dimensions: 16" w X 8"h X 3 1/4d (40.64cm X 20.32cm X 8.255cm)	
Weight:	
weight 1/2 lbs. (1.3kg)	

INSTALLATION REQUIREMENTS

Electrical Requirements:

- AeroClean requires 120-volt, 60 Hz power.
- An approved GFCI outlet is recommended for supplying power to your AeroClean.
- Never use an extension cord, or a power adapter, other than the one provided.

Location Requirements:

Never install the AeroClean in areas where water may freeze.
 AeroClean will always retain some water in the unit and freezing can cause damage to internal components.

Water Requirements:

Water quality may affect the performance of your AeroClean. If you
have water quality concerns such as high iron or mineral content,
consult a water filtration expert.

Prior To Installation:

- Remove your AeroClean from its packing and inspect for any shipping damage.
- Turn off the hot and cold-water supply to your washing machine.

Tools you will need:

- Phillips head screwdriver
- Bucket or container to catch water when disconnecting hoses

Optional tools

Large pliers to tighten and remove hoses if needed

Note: The manufacturer of the AeroClean System strongly recommends that, when you have the System installed, you replace your existing washing machine hoses either with ozone compatible (**EPDM lined**) hoses or stainless-steel hoses, which we can sell to you. Use of your existing washing machine hoses increases the likelihood of leaks and decreases the effectiveness and environmental benefits of your new AeroClean System.

AeroClean INSTALLATION INSTRUCTIONS

- 1. Turn off the Hot and Cold-water supply running to your washing machine.
- 2. Place the AeroClean Mounting Template (included in the box) in the desired position on the wall either above or behind your washing machine. Use a pencil to mark the desired position for mounting screws.
- Make sure at least one of the mounting screws line up with a wall stud. If a stud is not available, use the expandable screw anchors (included). Screw the mounting screws into the holes you marked with pencil on the wall.
- 4. Gently align your AeroClean directly above the mounting screws on the wall and slide your AeroClean down onto the mounting screws. Note: Make sure the AeroClean Logo Is Facing Forward with the (F) D/C Adapter Plug – in on the left side of the AeroClean.
- Disconnect cold-water supply hose on the washing machine and connect it to the (A) Cold Water Inlet on the AeroClean.
- 6. Take the new hose furnished with AeroClean, connect one end to the cold-water in to the washing Machine and connect the other end to the (B) cold water Outlet on the AeroClean.
- 7. Disconnect the hot water supply from faucet and connect to (C) hot water outlet on AeroClean.
- 8. Install brass cap furnished with AeroClean on to hot water supply faucet. NOTE: that two washers maybe required to properly seal the faucet and prevent leaks.
- 9. <u>Slowly</u> turn on the cold water and inspect for leaks.
- Plug in the provided A/C adapter to a power outlet and connect the supply plug into the (F) D/C Adapter Plug-In. Note: A Red Light will illuminate and stay illuminated meaning power is being supplied to the AeroClean.
- 11. Start the washing machine and while the tub is filling the (E) Operating Light behind the letter "O" should be illuminated. If the Light does not come on while tub is filling, <u>SLOWLY</u> turn the (D) Green Lever clockwise toward the wall until the (E) Operating Light behind the letter "O" is illuminated. Your AeroClean is now adjusted for your washing machine.
- 12. At the end of the fill cycle, the light will remain illuminated for about 3 minutes.

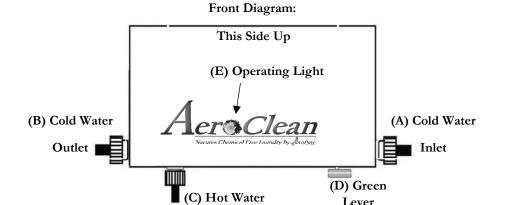
INSTALLATION TROUBLE SHOOTING INSTRUCTIONS

Given variances in washing machine models and residential and municipal water pressures, further adjustments may be needed. Adjusting will also be needed if you are installing on a non-high efficiency, top loading washing machine.

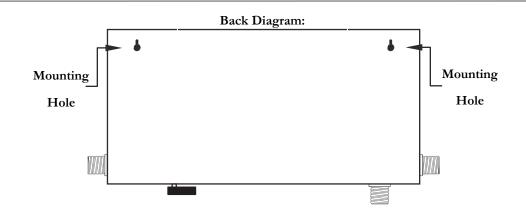
NOTICE:

Installation Video is Online through our Sister Company. You can Find the video at www.Oxidizeit.com under the installation tab, OR you can find the video on YouTube by searching the words:

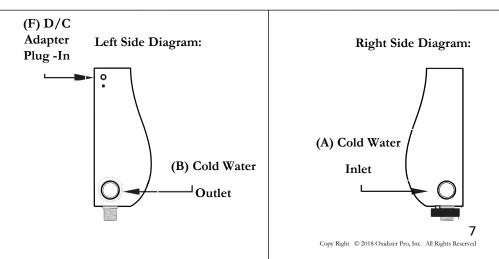
Oxidize IT Installation Video



Lever



Outlet



USING YOUR AEROCLEAN

When the Red light on the side is lit, the power to the AeroClean is

HOW TO TELL IF YOUR AEROCLEAN IS WORKING

You can easily tell when the AeroClean is on and working properly.

on.

• When the light, behind the letter "O", on the front is lit, the AeroClean is working.

COLD WATER OUT TO WASHING

We suggest that you pre-treat stains. If laundry is soiled beyond normal wear, it is acceptable to use a small amount of detergent. Detergent is not necessary for normal laundry.

OUT TO HOT WATER
INLET ON YOUR
WASHING MACHINE

DAILY USAGE

MACHINE

STAINS

Operate your washing machine according to the instructions provided by its manufacturer. The only difference is that you use **ONLY COLD WATER**. Using hot water defeats the effectiveness of the enhanced oxidizers that the AeroClean has infused into the water.

FREQUENTLY ASKED QUESTIONS

 ARE THERE SEPARATE MODELS OF AEROCLEAN FOR TOP LOADING VS FRONT LOADING WASHING MACHINES or LOW FLOW VS HIGH FLOW?

No. The AeroClean Model you purchased works on almost any washing machine, front or top loading. There is no operating difference between low flow or high flow units. The AeroClean has the green lever to regulate water flow, so water pressure is not an issue.

- DO TOUGH STAINS NEED TO BE PRETREATED? We do recommend that you pre-treat stains.
- DO I NEED TO DO ANYTHING SPECIAL TO THE AEROCLEAN IF I GO ON VACATION?

 If you go on vacation or won't be using your washer for an extended period, we recommend unplugging the power supply to the AeroClean and that you turn off your water supply.
- DOES THE AEROCLEAN WORK WITH ALL WATER QUALITIES?

The AeroClean works with all typical household water qualities. However, the better quality of the water, the better results you will have. If your water has high iron content, it is recommended that you use a pre-filter specifically designed for removing iron.

- CAN I STILL USE BLEACH?
 Yes. It is recommended that you use bleach, at least once a month, to maintain your crisp whites.
- SHOULD I CHANGE THE HOSES ON MY WASHING MACHINE WHEN INSTALLING THE AEROCLEAN? Yes. The manufacturer of the AeroClean System strongly recommends that, when you have the System installed, you replace your existing washing machine hoses either with ozone compatible (EPDM lined) hoses or stainless-steel hoses, which we can sell to you. Use of your existing washing machine hoses increases the likelihood of leaks and decreases the effectiveness and environmental benefits of your new AeroClean System. The hoses should be changed approximately every 5 years.

Five (5) Year Limited Residential Warranty

Warranty must be registered within 30 days of purchase

Subject to the conditions and limitations set forth below, Oxidizer Pro, Inc. ("Manufacturer") warrants your AeroClean Model OX4000-AC Chemical Free Laundry Cleaning System to be free of defects in materials and workmanship under normal operating conditions for five (5) years, commencing on the date of purchase.

This warranty includes the entire cost of parts needed to make any warranty repair, for the entire five-year period. The warranty also covers the cost of labor for warranty repairs, but only during the first 90 days after the date of purchase. During the first 90 days after the date of purchase, this warranty also covers the preapproved by Manufacturer shipping costs, each way, associated with any warranty repair. (Note: To obtain pre-approval for the shipping expense, you must call Manufacturer at 1-440-746-0343 for shipping details). After such 90-day period, shipping costs are the responsibility of the purchaser. As a matter of warranty policy, Manufacturer will not refund the customer's purchase price.

This warranty is provided only to the first owner of the AeroClean Model OX4000-AC Chemical Free Laundry Cleaning System; it does not apply to subsequent owners. In addition, this warranty applies only if the unit has solely been used for household purposes by the owner in his or her own dwelling. Any other use of the AeroClean Model OX4000-AC Chemical Free Laundry Cleaning System immediately terminates the warranty. In addition, this warranty does not apply to and does not cover damage to the unit resulting from any misuse, abuse, non-compliant installation, or use not in accordance with the unit's Owner's manual. This warranty also does not apply to any damage resulting from repair or service work performed by any person or entity other than an authorized Manufacturer service center, or to any damage resulting from the use of nongenuine parts, or to any damage resulting from fire or an act of God.

This warranty only applies if the AeroClean Model OX4000-AC Chemical Free Laundry Cleaning System was purchased from an authorized AeroClean distributor. Manufacturer does not provide any warranty on an AeroClean Model OX4000-AC Chemical Free Laundry Cleaning System purchased from any seller other than an authorized AeroClean distributor.

To obtain warranty service on your unit or any part thereof, bring or ship the defective unit or part (accompanied by written proof of purchase which identifies the date of purchase and the original purchaser), to the authorized AeroClean distributor from which it was purchased, or to any other person or entity authorized by Manufacturer to provide warranty service on AeroPure products. Information as to persons authorized to provide warranty service on AeroPure products can be obtained by calling the Manufacturer Consumer Relations Department at 1-440-746-0343. Call that phone number if you cannot locate the authorized AeroClean distributor from which you bought your unit or if such distributor is no longer in business. If your unit or part is found on inspection to be defective in material or workmanship it will be repaired or replaced at the option of Manufacturer, and any return shipping costs will be paid by Manufacturer.

All implied warranties on your AeroClean Model OX4000-AC Chemical Free Laundry Cleaning System are limited in duration to the period of this express warranty. Some States do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Manufacturer is not liable for any indirect, consequential, or incidental damages arising out of your use or inability to use your AeroClean Model OX4000-AC Chemical Free Laundry Cleaning System. Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State.

To Whom it may Concern,

We want to Thank and Welcome you to the AeroClean Family. As part of our family you gain the benefits of having a caring customer service team that will help you in any way that they can regarding services of your unit. Our mission is simply that it is all about our customers. Nothing is more important. Our products have been rigorously tested and certified by independent testing labs for quality and reliable operation. Our products are only distributed through an authorized distributor organization throughout North America that is thoroughly trained in the use and care of our products. Our trained technicians are able to suggest appropriate solutions that you can test drive to make an informed decision. We are committed at Oxidizer Pro Inc. to provide a detergent less laundry solution above the rest to help improve your quality of life. We have no doubt that the product you have invested in will last you a lifetime with our help. We here at Oxidizer Pro Inc. want to let you know that if you have any questions, or need any servicing, we are here for you.

For any questions, comments, or concerns, Please Call us at:

1 (440) 746 – 0343

Thank you again for becoming part of the AeroClean Family.

Sincerely,

D. Weeter

WARRANTY AND SERVICE INFORMATION

For more information about service, warranty, or customer support,

Please Contact Us:

AeroClean BOX 470108 2525 E Royalton Rd Broadview Heights, OH 44147

1-440-746-0343

Or

Email Us: info@oxidizeit.com

Check Out our Website:

www.AeroPure.us

