READ AND SAVE THESE INSTRUCTIONS

Essential Fabric Steamer Owner’s Guide

LEA Y GUARDAR ESTAS INSTRUCCIONES
Guía Del Propietario Del Vaporizador De Tela Básica

LISEZ ET CONSERVEZ CES INSTRUCTIONS
Mode D’emploi – Défroisseur Essentiel À Vapeur Pour Tissus

www.vornado.com model VS-410
Designed, engineered and supported in Andover, Kansas.
Pensado, diseñado y respaldado en Andover, Kansas.
Conception, mise au point et soutien technique effectués à Andover, au Kansas.

Questions or comments?
¿Preguntas o comentarios?
Questions ou commentaires?

www.vornado.com
consumerservice@vornado.com
800.234.0604
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IMPORTANT SAFETY INSTRUCTIONS

WARNING: To reduce risk of fire, electrical shock or injury, the following basic safety precautions should always be followed when using an electrical appliance.

WARNING: Before plugging unit into electrical outlet, be sure all electrical information on the rating label agrees with your power supply.

DANGER: Any appliance is electrically live even when switched Off. To reduce risk of electrical shock:
1. Read all instructions.
2. To reduce the risk of electric shock, do not immerse the appliance in water or other liquids.
3. If unit falls into water, immediately unplug power cord. Do not reach into the water.
4. To reduce the risk of contact with hot water emitting from steam vents, check appliance before each use by holding it away from body and operating steam button.
5. Use appliance only for its intended use.
6. Never yank cord to disconnect from outlet; instead, grasp plug and pull to disconnect.
7. Do not allow cord to touch hot surfaces. Let appliance cool completely before putting away.
8. Always disconnect appliance from electrical outlet when filling with water or emptying, and when not in use.
9. Do not operate appliance with a damaged cord, or if the appliance has been
dropped or damaged. To reduce the risk of electric shock, do not disassemble or attempt to repair the appliance, take it to a qualified service person for examination and repair. Incorrect reassembly or repair could cause a risk of fire, electric shock, or injury to persons when the appliance is used.

10. Close supervision is necessary for any appliance being used by or near children. Do not leave appliance unattended while connected.

11. Burns could occur from touching hot metal parts, hot water, or steam. Use care when you turn a steam appliance upside down – there may be hot water in the reservoir.

12. For use in the U.S.A., the Dual Voltage Switch should be placed in the 120 volt position. For use in several other countries, the Dual Voltage Switch may need to be placed in the 240 volt position. Confirm the voltage available at each location before using the appliance. For connection to a 240 volt supply, use a suitable attachment plug adapter of the proper configuration for the power supply receptacle.

13. To reduce the risk of electric shock, do not disassemble or attempt to repair the appliance, take it to a qualified service person for examination and repair. Incorrect reassembly or repair could cause a risk of fire, electric shock, or injury to persons when the appliance is used.

Be sure Dual Voltage Switch is in correct voltage position before operating. Before plugging in, read the information about dual voltage operation contained in this manual.
IMPORTANT SAFETY INSTRUCTIONS

> Use Essential Fabric Steamer only for its intended purpose as indicated in this manual.
> Do Not direct steam at people or animals.
> Unplug from wall when not in use.
> Do Not leave unattended.
> Do Not expose to rain.
> Do Not use with damaged cord or plug.
> Do Not store outdoors.
> Do Not use if unit has been dropped.
> Do Not handle with wet hands.
> Do Not pull or carry by cord.
> Not to be used as a toy.
> Never put de-scaling, aromatic, alcoholic or detergent products into unit.
> Close attention is necessary when used near children.
> Danger of scalding - emits very hot steam.
> Do Not put any objects into openings.
> Do Not put hands or feet in steam.
> Not for space heating purposes.
> Do Not use an extension cord.
> Never turn unit on its side during use.
> To avoid circuit overload, do not operate another appliance on the same electrical circuit.
> Do Not use on leather, wax polished furniture or floors, velvet or other delicate, steam sensitive materials.
IMPORTANT SAFETY INSTRUCTIONS

- **Do Not** use unit where aerosol-based products are being used, or where oxygen is being administered.
- Unit is only meant to be used with Essential Fabric Steamer accessories. Using other types of attachments may cause damage to unit or injury.

**WARNING:** This appliance was set at the factory to operate at -120 volts. Refer to the instructions in this manual for conversion to 240 volt operation. This Essential Fabric Steamer is equipped with a polarized plug. This unit may be used on 120V/240V outlets. For connection to a 240V supply use of a country specific adaptor plug may be needed.

To reduce the risk of electric shock, this appliance has a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way.

READ AND SAVE THESE INSTRUCTIONS
Trust.

It is said that trust isn’t given, but earned. For decades Vornado has been earning the trust of our customers by offering them only the best. Vornado provides the highest level of performance, coupled with the highest level of support available. Complete satisfaction with no exceptions – this is Vornado’s promise to you. If you are not satisfied for any reason, please contact us. Knowledgeable representatives are available at 1-800-234-0604 from 7:00 AM to 6:00 PM CST. A wealth of additional support is also available online at www.vornado.com. On behalf of myself and the entire staff at our Andover, Kansas headquarters – thank you for selecting Vornado.

Sincerely,
Bill Phillips
CEO, Vornado Air

Find our complete product line at www.vornado.com
The Vornado Difference

Powerful Steam Output
Bring the performance of a full size garment steamer anywhere you go with this surprisingly small, yet surprisingly powerful fabric steamer. At home, the efficient design takes up minimal storage space.

Superior Engineering
Vornado offers premium design features:

- Touch Sensor Control
- Cool Touch
- Easy Fill Water Tank
- Convenient Compact Size

Learn more on your mobile device.
Product Information

- Touch Sensor
- Power Button
- Water Tank Lid
- Fabric Nozzle
- Water Level Window
- Dual Voltage Switch
Your Essential Fabric Steamer is equipped with premium Accessories specialized for all fabric steaming tasks.

**Lint Brush**
The Lint Brush is used to remove smaller particles like lint and provides a finishing touch for fine fabrics.

1. Brush fabrics in a downward stroke until lint has been removed.

**WARNING:** Do not direct steam towards hands while Lint Brush is being used.
**Fabric Brush Installation**
The Fabric Brush is used to remove larger particles like loose threads or hair and rejuvenate fibers.

1. Align Fabric Brush on top of the Water Tank Lid and push down firmly to attach.

**Tip** Before use, make sure Fabric Brush is aligned and pressed securely onto Fabric Nozzle. This will ensure proper steam output.
Setting Voltage
The Essential Fabric Steamer features dual-voltage functionality, which allows it to function correctly in regions with either 100-120V or 220-240V electrical voltage standards. Voltage is set using the Dual Voltage Switch.

For use in Canada or North America, the Dual Voltage Switch should be placed in the 120V position. CONFIRM the voltage available at each location before using the steamer.

Note: For connection to a 240V supply, use of a country specific adaptor plug may be needed.

WARNING: By default, the Dual Voltage Switch is set to the 120V setting. Be sure to select the correct voltage for your location before plugging power cord into electrical outlet.

To change the voltage setting:
1. Locate Dual Voltage Switch, located on the bottom of the unit.
2. Find a tool with a fine tip – a pen can be used.
3. Carefully insert tip of pen into notch. Slide Dual Voltage Switch to the correct setting. Be sure Dual Voltage Switch is secure in the position you have selected.
Filling Water Tank

1. Remove Water Tank Lid. Fill Water Tank with water to Max fill line on Water Tank Window and replace Water Tank Lid.

CAUTION: Never overfill Water Tank past Max water level. This will result in hot water coming out of Fabric Nozzle.

Tip: Using distilled or demineralized water will maximize the life and performance of the unit.
How To Use

WARNING: By default, the Dual Voltage Switch is set to the 120V setting. Be sure to select the correct voltage for your location before plugging power cord into electrical outlet.

Operation
1. Unwrap power cord and plug into outlet.

Note: Extension cords are not recommended.

2. Turn On by pressing the Power Button (○). The light will illuminate white, indicating the unit is heating.

Note: The unit may take up to 2 minutes to produce steam. Be careful of hot steam at all times. When steaming delicate fabrics such as silk or velvet, do not let the Fabric Nozzle touch the fabric directly.

Refilling Water Tank:
1. When you can no longer see water in the Water Level Window, or if steam stops coming out of the Fabric Nozzle, press the Power Button to turn Off.

WARNING: Let unit cool before refilling with water.

2. Remove Water Tank Lid and refill Water Tank with water to the Max fill line on Water Level Window.
Fabric Recommendations

For use on:
- Silk
- Satin
- Embroidery
- Sequins
- Synthetic
- Polyester
- Nylon
- Rayon
- Wool
- Cotton
- Acrylic
- Linen
- Denim

▷ Check the fabric care label for manufacturer recommendations. Test the fabric in a inconspicuous area such as an inner seam.

▷ Avoid direct contact to silk.

▷ Heavy fabrics may need to be steamed longer. For best results, you may need to steam both sides of fabric.

▷ Certain fabrics are smoothed more easily from the inside of the fabric.

▷ Curtains and draperies can be steamed while still hanging.

▷ Be especially careful when steaming any delicate fabrics that may be damaged by heat or water spotting.
1. Press the Power Button to turn Off. Unplug power cord and bundle loosely with velcro strap.

2. Allow unit to cool at least 10 minutes, then empty all water and clean external surface with dry cloth. Allow to dry completely.

3. Place unit and accessories in Travel Bag.

4. Store in a cool, dry location.
Cleaning

The cleaning steps below are required to maintain maximum performance of your unit. Cleaning is very important to maintain Limited Warranty Coverage and is necessary every 3 to 6 months depending on the mineral content of your water.

1. Press the Power Button to turn Off and unplug unit. Let unit cool at least 10 minutes, then remove Water Tank Lid and empty all water.

2. Mix contents of 1 Cleaning Crystal packet with 4 oz. of water.


**WARNING:** During cleaning, place unit where steam can be emitted safely. Steam should be directed away from objects or surfaces that may be affected by steam exposure.

4. Run unit until water level drops to the Min fill line on Water Level Window, or until steam is no longer emitted. Touch Power Button Off and unplug unit. Let unit cool at least 10 minutes, then remove Water Tank Lid and empty.

5. Rinse unit by filling Water Tank with water to the Max fill line on Water Level Window. Swish around water inside the Water Tank, then empty all rinse water. The unit is now ready for use.

6. Any other servicing should be performed by an authorized service representative.
## Troubleshooting

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<th>Problem</th>
<th>Possible Cause and Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Essential Fabric Steamer is not operating.</td>
<td>Steamer is not plugged in properly. Ensure plug fits firmly into outlet.</td>
</tr>
<tr>
<td></td>
<td>Power Button is not illuminated. Press Power Button and it should illuminate white, indicating power is On.</td>
</tr>
<tr>
<td></td>
<td>Breaker or fuse that unit is plugged into is blown. Make sure Essential Fabric Steamer is the only appliance plugged into that circuit and reset breaker or replace fuse.</td>
</tr>
<tr>
<td></td>
<td>Check Dual Voltage Switch to make sure proper voltage is selected.</td>
</tr>
<tr>
<td>Essential Fabric Steamer does not emit steam or steam output is weak.</td>
<td>Water Tank is empty. Fill Water Tank with water.</td>
</tr>
<tr>
<td></td>
<td>Mineral build up in unit. Unit needs to be cleaned. Refer to CLEANING on page 17.</td>
</tr>
<tr>
<td></td>
<td>Allow more space between Fabric Nozzle and fabric.</td>
</tr>
<tr>
<td>Water left on fabric or spewing water from unit.</td>
<td>Water Tank has been overfilled. Do not fill past Max water level.</td>
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Replacement Parts and Accessories

Refer to the part numbers below when ordering parts and accessories for your Essential Fabric Steamer.

**Replacement Parts and Accessories**
Reorder at www.vornado.com or by calling Consumer Service at 1-800-234-0604

- Lint Brush        A410-001
- Fabric Brush      A410-002
- Cleaning Crystals (12 pack)   A110-006-12
- Travel Bag        A410-003
- Water Tank Lid    T410-001

**Note:** Due to continuing improvements, part numbers listed may change. For assistance ordering parts, please contact Consumer Service.
What is covered
Subject to the terms and conditions of this 5-Year Limited Warranty ("Warranty") as set forth below, Vornado Air, LLC ("Vornado") warrants to the original consumer or purchaser ("Buyer") that this Essential Fabric Steamer product, excluding all accessories and attachments, (the "Product") is to be free from defects in material and workmanship for a period of five (5) years from the date of purchase when used and maintained in accordance with the Owner’s Guide (the "Warranty Period"). In the event Buyer notifies Vornado of a defect in the Product within the Warranty Period, Vornado will, at its sole option and discretion, repair or replace the Product and/or defective components. Such repairs or replacement will be made at no charge to Buyer for parts or labor, provided that Buyer shall be responsible for all shipping and transportation costs associated with returning the Product to Vornado for covered repairs or replacement.

What is not covered
This Warranty shall not be applicable to damage or loss caused in whole or in part by:
- Repairs, modifications or alterations to the Product by anyone other than Vornado.
- Use or operation of the Product outside the permitted or intended uses described by Vornado in the Owner’s Guide, or other careless operation, handling, misuse, or abuse of the Product.
Warranty

- Lack of proper maintenance or timely cleaning of the Product as specified in the Owner’s Guide.
- Use of the Product other than for normal household purposes.
- Normal wear and tear.
- Used consumable parts, accessories and attachments, including, but not limited to, brushes, scrub pads, mop pads, cleaning tools and cartridges.
- Use of parts and accessories other than those produced or recommended by Vornado.
- Cosmetic damage, such as scratches, nicks and dents.
- Damage caused by accident, water, flood, fire or other acts of nature or external causes.

Warranty limitations and exclusions

- NO OTHER EXPRESS WARRANTY IS GIVEN BY VORNADO TO BUYER AND NO REPRESENTATIVE HAS THE AUTHORITY TO MAKE REPRESENTATIONS OTHER THAN THOSE PROVIDED HEREIN.
- THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF AND ALL IMPLIED WARRANTIES, SPECIFICALLY THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY EXPRESSLY LIMITED TO THE DURATION OF THE WARRANTY PERIOD, UNLESS A SHORTER PERIOD IS PERMITTED BY LAW.
- VORNADO’S REPAIR OR REPLACEMENT OF THE PRODUCT IS THE EXCLUSIVE REMEDY. UNDER NO CIRCUMSTANCES SHALL VORNADO BE LIABLE TO BUYER OR ANY OTHER PERSON FOR ANY INCIDENTAL, SPECIAL, CONSEQUENTIAL, OR OTHER DAMAGES, EVEN IF VORNADO HAS BEEN ADVISED OF OR COULD REASONABLY FORESEE THE POSSIBILITY OF SUCH DAMAGES, INCLUDING, BUT NOT LIMITED TO, LOSS OF PROFITS OR DAMAGE, WHETHER RISING OUT OF BREACH
**Warranty**

OF WARRANTY, BREACH OF CONTRACT OR UNDER ANY OTHER THEORY OF LAW.

- THIS WARRANTY GIVES BUYER SPECIFIC LEGAL RIGHTS. BUYER MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE-TO-STATE. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, AND SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO BUYER.

**How do you register the Warranty**
Buyer must complete an application to register this Warranty within sixty (60) days following date of purchase. Buyer may either visit Vornado’s website at www.vornado.com and complete an online application or mail a completed application to:

Vornado Air, LLC
Attn: Warranty & Repair
415 E. 13th Street
Andover, KS 67002

Failure to register this Warranty within sixty (60) days following date of purchase will render this Warranty null and void.

**Warranty service**
For warranty or repair service, call 1-800-234-0604 or email consumerservice@vornado.com to obtain a Return Authorization (“RA”) form. Include the Product model number and serial number, as well as Buyer’s name, address, city, state, zip code and phone number when contacting Vornado for warranty service. Buyer
Warranty

may be required to provide the original sales receipt for purposes of verifying date of purchase.

After receiving the RA form, the Product must be shipped, postage prepaid by Buyer, to:

Vornado Air, LLC
Attn: Warranty & Repair
415 E. 13th Street
Andover, KS 67002

To assure proper handling, packages must be clearly marked with the RA number. Packages not clearly marked with the RA number may be refused at the receiving dock.

Important: After receiving return authorization, carefully pack the Product to avoid damage in shipping. Damage in shipping is not covered by the Warranty and shall be the sole responsibility of Buyer. Damage or loss not covered by this Warranty or occurring outside the Warranty Period will require a fee to cover the cost of repairs, including materials, handling and shipping. All such fees and costs shall be the sole responsibility of Buyer.

Please allow at least 1-2 weeks for repair and return of the Product after it is received by Vornado.

For ease of recordkeeping, it is recommended that Buyer staple or attached the original sales receipt to this Owner’s Guide and record the Product serial number (located on the Product specifications decal) here: