



models
133, 533, 633, 683, 753

**WHOLE ROOM CIRCULATOR
OWNER'S GUIDE**

GUÍA DEL PROPIETARIO DEL
CIRCULADOR DE AIRE PARA TODA
LA HABITACIÓN

GUIDE DE L'UTILISATEUR DU
VENTILATEUR INTÉGRAL DE PIÈCE

**READ AND SAVE
THESE INSTRUCTIONS**

LEER Y GUARDAR ESTAS
INSTRUCCIONES

LISEZ ET CONSERVEZ CES
INSTRUCTIONS

vornado.com

we expect
this product
to be **PERFECT**

if it's not
WE will make
it right.

vornado.com
800.234.0604
help@vornado.com

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READ AND SAVE THESE INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS

This owner's guide and any additional inserts are considered part of the product. They contain important information about safety, use and disposal. Before using the product, please familiarize yourself with all operating and safety instructions. Please keep all documents for future reference and pass these documents on, together with the product, to any future owner. See our website to view, download and print the most current version of this owner's guide.

INTENDED USE: This product is intended to circulate the air in indoor living spaces only in the United States and Canada. This product is not intended for commercial or industrial use. The manufacturer assumes no responsibility for damage or injury due to unauthorized use or product modification. Failure to follow these directions will void the product warranty.

WARNING: Risk to Children and Impaired Persons

- Supervision is required during the installation, operation, cleaning and maintenance of this product by children under age 12 and anyone with reduced physical, sensory or mental capabilities. Children should be supervised to ensure that they do not play with the appliance, its parts and packaging material.

INSTALLATION WARNING—To reduce risk of fire, electrical shock and injury to persons, observe the following:

- Place this product away from curtains, draperies, tablecloths and other fabrics, since they may be drawn into the fan, damage the motor and/or cause a fire.
- No part of this product (the appliance, power cord, plug, packaging,

etc.) should be placed near furnaces, fireplaces, stoves or other high temperature heat sources. Do not use this product in a window, on an uneven or unstable surface, or near water.

- The appliance, power supply, power cord and plug cannot come into contact with water. Do not use this product on wet surfaces. Do not use this product in a bathtub or shower or position product where it may fall into a bathtub, laundry, swimming pool or other water container. Do not use this product outdoors or expose it weather or elements.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Do not route under furniture or appliances. Arrange cord away from traffic area and where it will not be tripped over. The cord should not hang over edges of counters or be placed where it can be crimped or closed in doors. Place appliance near an easily accessible outlet so the product can be unplugged quickly during an emergency.

SAFE USE WARNING—To reduce risk of fire, electrical shock and injury to persons, observe the following:

- **WARNING:** To reduce likelihood of circuit overload, fire and electric shock, do not operate with a solid state speed device, such as a dimmer control switch.
- Do not operate unit if the unit has been dropped or damaged. Do not use this product if it has a damaged power cord or plug. To avoid risk of electrical shock, do not attempt to repair or replace parts. Only original replacement parts may be used. If the power cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons in order to avoid a hazard. Contact Vornado Consumer Service at 1-800-234-0604 (phone) or consumerservice@vornado.com (email) for further instructions about replacement and repair.
- Risk of fire. Your appliance may be equipped with a detachable

power supply or a cord/plug with a safety device such as a fuse. Use only the power cord and plug provided.

- Before plugging power cord into electrical outlet, be sure that all electrical information on the rating label, including voltage, is compatible with your outlet's power supply.
- Never use the cord as a handle or otherwise yank, strain or stretch the power cord.
- While the product is plugged in, do not insert or allow foreign objects to enter any input or output opening as this may cause risk of electric shock or fire, or damage the product.
- A loose fit between wall outlet (receptacle) and plug may cause overheating and distortion of the plug. Discontinue use of the product in this outlet. Contact a qualified electrician to replace loose or worn outlets.
- This appliance has a polarized plug (one blade is wider than the other.) To reduce the risk of electrical shock, this plug is intended to 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. Do not attempt to defeat this safety feature.
- Before moving, repositioning, servicing, cleaning and when not in use, use the product controls to turn off the power and then unplug. To disconnect from outlet, grasp and pull only the plug. Also, power off and unplug if the product will be left unattended for an extended period of time or during electrical storms.

SERVICING WARNING—To reduce risk of fire, electrical shock and injury to persons, observe the following:

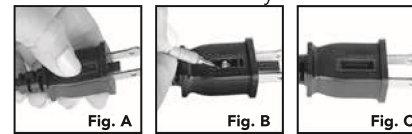
- Clean your product regularly, only as is instructed in this manual. Prior to cleaning, turn off the power on your product and unplug. Do not use gasoline, thinners, solvents, ammonias or other chemicals for cleaning. Refer to the CLEANING instructions provided.
- Do not open appliance housing while product is plugged in. To

avoid risk of shock, all service and/or repairs must be done by a Vornado Authorized Service Center.

- This product may have an overload protection (fuse) located in the plug. A blown fuse indicates an overload or short-circuit. If the fuse blows, follow these instructions to replace and reinstall the safety device:

User Servicing Instructions

1. Using the product controls, turn off the appliance.
2. Grasp the plug (not the cord) and disconnect from the outlet.
3. Risk of Fire. Replace fuse only with 2.5 Amp, 125 Volt fuse as approved by Vornado Consumer Service. For an authorized replacement fuse, please contact Vornado Consumer Service.
4. Once the replacement is received, use a small flat-head screwdriver to slide open the fuse cover (located on the plug) (See Fig. A).
5. Remove fuse by using the screwdriver to gently lift each end of the fuse (See Fig. B).
6. Install the replacement fuse by using the screwdriver to gently push each metal end of the fuse into the receptacle one at a time. Do not push on the center of the fuse—it is fragile and may break.
7. Slide the fuse cover closed using the screwdriver. When closed, the cover should fit completely in the plug. No part of the cover should stick out (See Fig. C).
8. Plug your appliance into the outlet and turn the power on.
9. If the replacement fuse blows, a short-circuit may be present and the product should be discarded or returned to an authorized service facility for examination and/or repair.



FCC Consumer Advisement

This equipment may generate, use and/or radiate radio frequency energy that may cause harmful interference to radio communications. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to contact Vornado Consumer Service. Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the product.

DISPOSAL WARNING

To reduce waste and environmental harm, observe the following:



PACKAGE RECYCLING: The packaging protects the appliance from transport damage. The packaging materials are selected from the point of view of their environmental friendliness and disposal technology and are therefore recyclable. Dispose of all packaging materials in an environmentally responsible manner.



WEEE Recycling


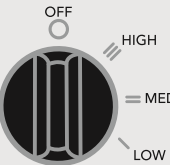
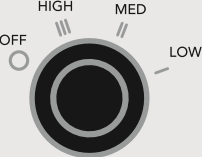
- **Waste Electrical and Electronic Equipment Disposal:** This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product

was purchased. They can take this product for environmental safe recycling.

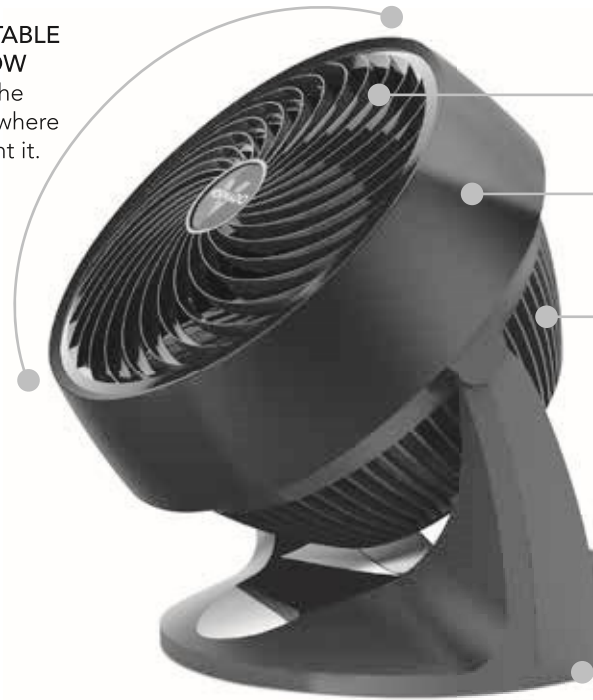
FEATURES



Save energy by maximizing the performance of heating and cooling systems. When you use a Vornado Air Circulator, you will not have to set your summertime thermostat as low or your wintertime thermostat as high.

CONTROLS	
133 CONTROL KNOB	
533, 633, 753 CONTROL KNOB	
683 CONTROL KNOB	

DIRECTABLE AIRFLOW
Direct the airflow where you want it.



FINGER FRIENDLY DESIGN
Resists curious fingers.

REMOVABLE GRILL
For easy cleaning.

AIR INLETS
Signature inlets and powerful motor to move more air.

MULTIPLE SPEEDS
Speed setting for every comfort level.

SILICON FEET
Non-marking feet added for stability.

STAND ASSEMBLY & ADJUSTMENT

(MODEL 683) *No tools required.*

STAND ASSEMBLY

1. Insert power cord (A) into the top of Pole and pull through the bottom.
2. Push the Circulator Head into the Pole. Push until the Lock Release Button (B) snaps through the Hole (C).
3. Remove the Fastening Nut (D) secured on the underside of the base. Rotate Fastening Nut counter-clockwise to remove.
4. Assemble Legs onto the base of Pole by pushing each Leg onto the grooves (E). Replace Fastening Nut (D) by rotating clockwise to secure all the Legs in place.



HEIGHT ADJUSTMENT (31 - 38 INCHES)

1. Support the Circulator Head (A) with one hand. Use your other hand to loosen the Adjustment Collar (B) by gently rotating it counter-clockwise.
2. Slowly raise or lower the Pole to the desired height and secure into position by rotating the Adjustment Collar clockwise until tight.

Note: Before adjusting the height or rotating the head, check that the power cord is not tangled and able to move freely.


After adjusting height, ensure that the Adjustment Collar is fully tightened and engaged to ensure Circulator Head does not rotate and bind power cord.

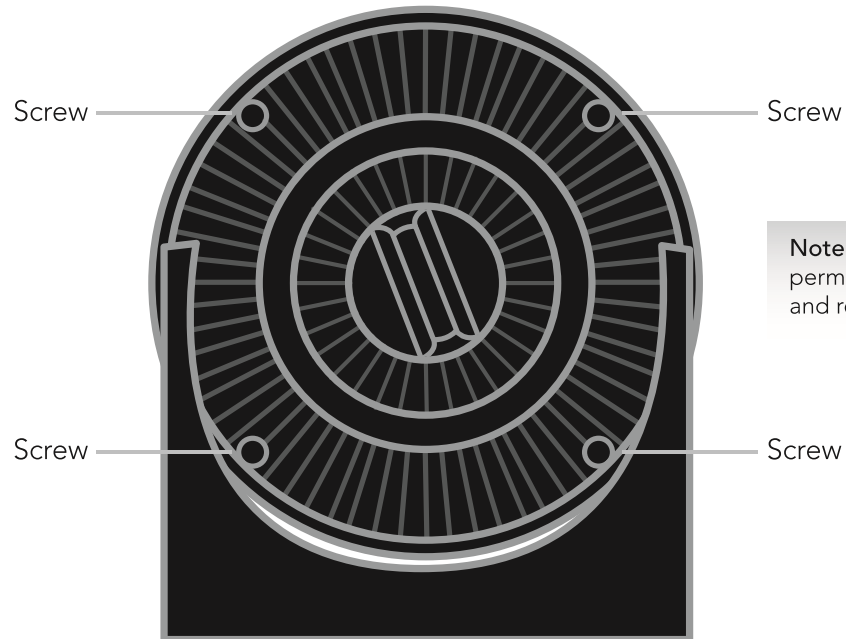
CLEANING

GRILL REMOVAL (MODEL 133) *Screwdriver required.*

WARNING: To reduce the risk of electrical shock and injury to persons, unplug the circulator before removing grill.

1. Remove the 4 screws located on the back of the inlet grill, at roughly 2, 5, 7 and 10 o'clock positions, to release the Front Grill.
2. Dust or wash Front Grill with a mild dishwashing soap. Do not place grill in the dishwasher. The excessive heat can distort the plastic.
3. To reattach - position the Front Grill so the Vornado logo in the center of the Front Grill is straight. Replace all the screws.

 **Tip** Use the brush attachment on your household vacuum cleaner to vacuum any accumulated dust off the Front Grill and Air Inlets.



Note: The motor is permanently lubricated and requires no oiling.

CLEANING

GRILL REMOVAL (MODELS 533, 633, 683, 753) *Screwdriver required.*


WARNING: To reduce the risk of electrical shock and injury to persons, unplug the circulator before removing grill.

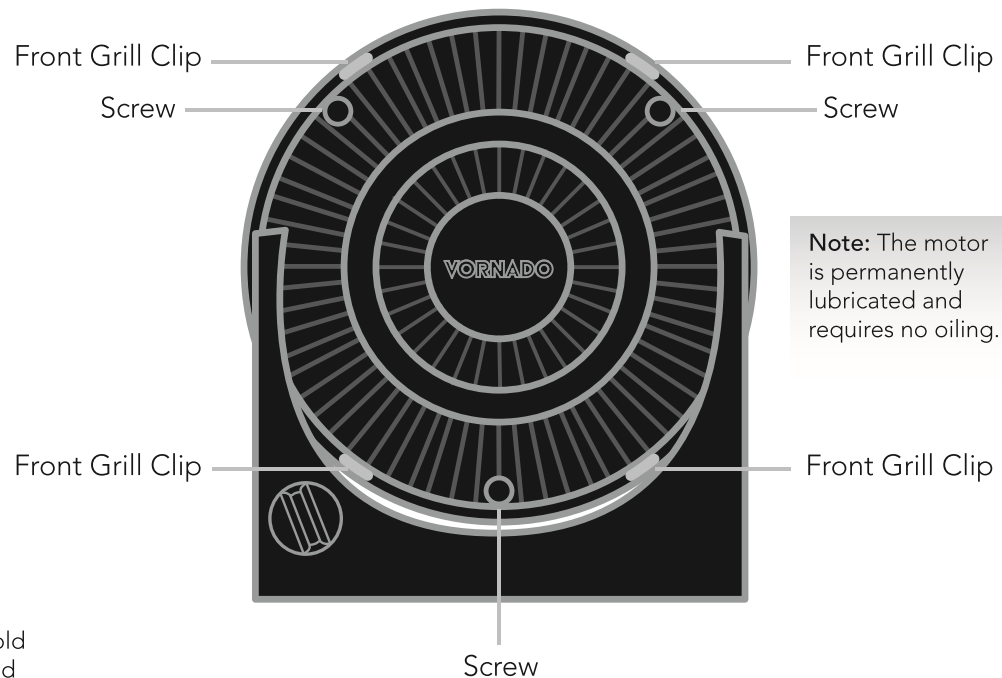
1. Remove the 3 screws located in between the ribs of the inlet grill at roughly 10, 2, and 6 o'clock positions. Screw locations are also indicated with an arrow* (→) on the circulator. **Do Not remove the 2 screws on the pivot arms.** Release the Front Grill Clips located at the 2, 5, 7 and 10 o'clock positions.

2. Dust or wash Front Grill with a mild dish-washing soap. Do not place grill in the dishwasher. The excessive heat can distort the plastic.

3. To reattach - align the Front Grill Clips with the holes and firmly snap each clip back into place. Replace all the screws.

*Model 753 does not have arrow indicators.

 **Tip** Use the brush attachment on your household vacuum cleaner to vacuum any accumulated dust off the Front Grill and Air Inlets.



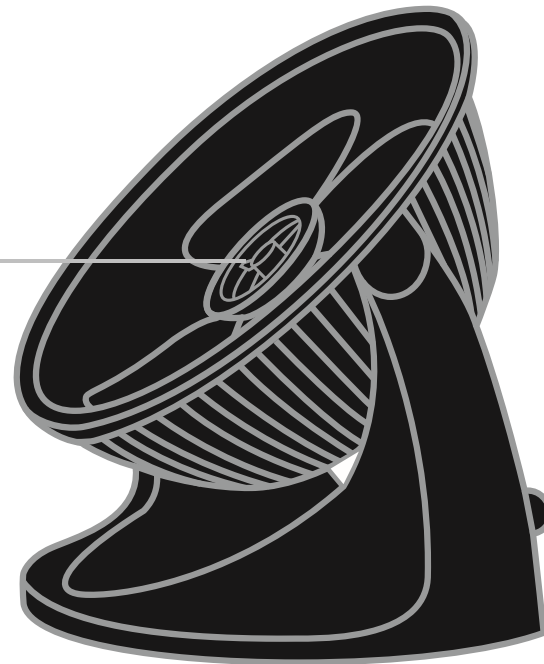
CLEANING

BLADE REMOVAL *Pliers required.*

WARNING: To reduce the risk of electrical shock and injury to persons, unplug the circulator before removing blade.

1. First, remove the nut from the shaft by turning the nut **clockwise** to loosen. Pull the blade straight out from the shaft.
2. Wipe the Blade with a damp cloth. If your circulator is used in a greasy environment, such as a kitchen, mild soap or a common household cleaner may be necessary. Do not use solvents. Do not place blade in the dishwasher. The excessive heat can distort the plastic.
3. To reattach - be certain the flat side of the shaft aligns directly with the corresponding flat side on the blade's socket. Push the blade all the way on the shaft until it bottoms out. **Do not use a hammer as this could result in bearing damage.** Reinstall nut.

Remove Nut
Clockwise



TROUBLESHOOTING

PROBLEM

POSSIBLE CAUSE AND SOLUTION

<p>The unit fails to power on.</p>	<p>Unit is not plugged in. Plug Power Cord into electrical outlet.</p> <p>Ensure unit fan speed setting is selected.</p> <p>Plug fuse has blown. Replace fuse (See USER SERVICING INSTRUCTIONS on page 5).</p> <p>Unit is damaged or in need of repair. Cease usage and unplug. Contact Consumer Service for assistance.</p> <p>The outlet is worn or damaged. Try another outlet or contact a qualified electrician.</p>
<p>Airflow is weak or slow.</p>	<p>Unit set to a low speed setting. Adjust to a higher speed setting.</p> <p>Airflow is blocked. Remove obstruction.</p> <p>Adjust direction of airflow towards the user.</p>
<p>GFCI has tripped.</p>	<p>Under certain conditions, it is possible for a reset GFCI (Ground Fault Circuit Interrupter) outlet to trip when the user is changing speeds on a Vornado circulator. In this event, change to an outlet that is not connected to a GFCI device. It could also indicate a weak or defective GFCI outlet. Contact a qualified electrician to check the GFCI outlet.</p>



WARRANTY

We expect this product to be perfect. If you're not satisfied with this product, let us know.

We're Here To Help
800.234.0604
vornado.com
help@vornado.com

Vornado Air LLC ("Vornado") warrants to the original consumer or purchaser this Vornado® Whole Room Circulator ("Product") is free from defects in material or workmanship for a period of five (5) years from the date of purchase. If any such defect is discovered within the warranty period, Vornado, at its discretion, will repair or replace the Product at no cost.

For warranty or repair service:

Call 1-800-234-0604 or email help@vornado.com to obtain a Return Authorization ("RA") form. Please have or include your Product's model number and serial number, as well as your name, address, city, state, zip code and phone number when contacting Vornado for warranty service.

After receiving the RA form, ship your Product to:

Vornado Air LLC Attn: Warranty & Repair 415 East 13th Street Andover, KS 67002. For your convenience, please have your model number and serial number when contacting Vornado with service inquiries. 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. Please allow 1-2 weeks for repair and return of your Product after the Product is received.

Repairs not covered by the warranty or outside the warranty period will require a fee to cover the cost of materials, labor, handling and shipping. This warranty does not apply to defects resulting from abuse of the Product, modification, alteration, repair or service of the Product by anyone other than Vornado, mishandling, improper maintenance, commer-

cial use of the Product, damages which occur in shipment or are attributed to acts of God. REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. VORNADO SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY. Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may have other rights that vary from state to state.

All company names and product names are trademarks of their respective owners. © All rights reserved. All technical information, data, and instructions for the installation, connection, and operation contained in these instructions for use correspond to the latest available information at time of printing. The contents of this manual may differ slightly from the actual product. Observe any additional supplements.

The manufacturer assumes no responsibility for damage caused by failure to follow these instructions or improper product use. Any such actions will invalidate the product warranty.

Any unauthorized product modification, repair by unauthorized repair center, or use of non-approved replacement parts is not recommended and any consequences will not be covered by support services or product warranties.



Designed, engineered and supported in Andover, KS

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