



under cabinet air circulator™

Owner's Guide

READ AND KEEP THESE IMPORTANT INSTRUCTIONS

Guide de l'utilisateur

LIRE ET CONSERVER CES INSTRUCTIONS IMPORTANTES

Guía del propietario

LEA Y TENGA EN CUENTA ESTAS INSTRUCCIONES IMPORTANTES

model V103

Designed, engineered and supported in Andover, Kansas.

Questions or comments?



www.vornado.com



consumerservice@vornado.com



1-800-234-0604

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 8:00 AM to 5:00 PM CST. A wealth of additional support is also available online at www.vornado.com.

IMPORTANT INSTRUCTIONS

Your Vornado Air Circulator 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.

WARNING – To reduce the risk of fire or electrical shock, do not use this product with any solid state speed control device. To reduce the risk of fire or electric shock and injury to persons, do not use in a window.

WARNING – This is a fan - not a toy and not intended for children. To reduce the risk of personal injury and electric shock, the Undercabinet Air Circulator should not be used, operated or placed where children can reach it.

This product employs overload protection (fuse). A blown fuse indicates an overload or short-circuit situation. If the fuse blows, unplug the product from the outlet. Replace the fuse as per the user servicing instructions (follow product marking for proper fuse rating) and check the product. 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.

Do unplug your circulator before cleaning.

Do clean your Vornado Air Circulator regularly.

Refer to the CLEANING instructions provided. Never clean the air circulator in any manner other than as instructed in this manual.

Do use common sense when using this product and/or any electrical appliance.

Do use caution when positioning this product on an elevated surface, as vibrations or accidental bumping may cause the fan to unexpectedly fall.

Do Not use gasoline, thinners, solvents, ammonias or other chemicals for cleaning.

Do Not immerse this product in water or allow water to drip into the motor housing.

Do Not use near furnaces, fireplaces, stoves or other high-temperature heat sources.

Do Not position this product too close to draperies because they may be drawn into the rear grill, cutting off airflow.

Do Not use this product outdoors.

Do Not use this product on wet surfaces.

Do Not use this product in a bathtub or shower.

Do Not operate any fan with a damaged cord or plug. Discard fan or return to an authorized service facility for examination and/or repair.

Do Not carry this product by the cord, or use the cord as a handle.



Do Not attempt to repair or replace parts.

Do Not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Arrange cord away from traffic area and where it will not be tripped over.

Do Not operate the fan while closed in the nested position as it will not circulate the air.

User Servicing Instructions

Grasp plug and remove from the receptacle or other outlet device. Do not unplug by pulling on cord.

Open fuse cover (A.) by sliding access cover on top of attachment plug towards blades.

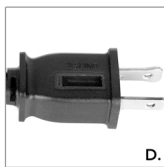
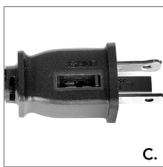
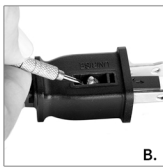
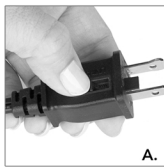
Remove fuse carefully (B.) by gently prying out the ends of the fuse from the receptacle.

Risk of fire. Replace fuse only with 2.5 Amp, 125 Volt fuse. Contact Vornado customer service for replacement fuse. Phone: 1-800-234-0604, email: consumerservice@vornado.com

Install replacement fuse (C.) by first placing the end of the fuse into the fuse receptacle which is opposite of the blades of the plug, then carefully push in the other end. Only push against the metal end of the fuse, not the glass center portion.

Close the fuse access cover (D.) by sliding the cover back into the plug until it is completely closed, latches and is flush with the face of the plug.

Risk of fire. Do not replace attachment plug. Contains a safety device (fuse, AFCI, LCDI) that should not be removed. Discard product if the attachment plug is damaged.

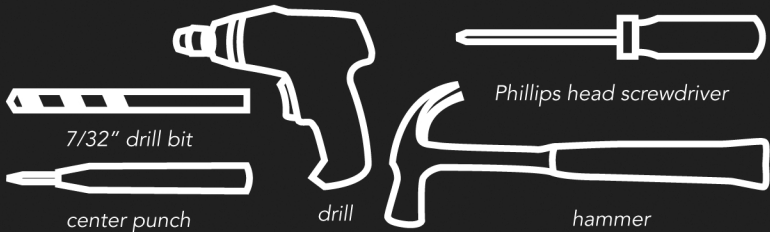


How to Use

After mounting your Vornado® Under Cabinet Air Circulator under the cabinet, wrap excess cord around base and secure with cord retaining clip, only allowing enough cord to reach the receptacle. Simply plug in and enjoy its cooling effect. The Vornado Under Cabinet Air Circulator features Vornado's signature Vortex Technology to move air up to 25 feet. Direct the beam of air at you to create a nice breeze, or away from you to create swirling currents of air, rejuvenating your personal space. Position the adjustable head to blow air directly on the countertop surface to cool food or in the workshop to dry projects. With the slim, flip up design, it can be stored away when not in use.

Installation Instructions

Tools Needed:

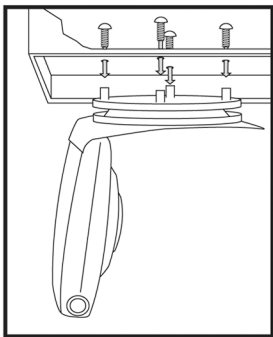


Cabinet construction and thickness will vary, directions are for most common installation.

Installation Instructions

Cabinet construction and thickness will vary, directions are for most common installation.

1. Choose an appropriate mounting location underneath a cabinet or shelf. Close proximity to an electrical outlet (within cord reach) and 12" height clearance is necessary. Do not mount the Under Cabinet Circulator above a range or oven. Use template to make sure there is adequate clearance around the unit to allow for the circulator's rotation. Do not attempt to modify the template. Clear contents of the shelf before installing the unit.



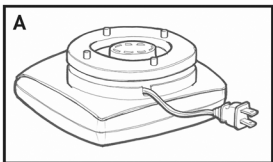
2. Tape template to the underside of cabinet. Mark the holes by punching through the template on the (4) dots indicated. Remove the template.

3. Carefully drill (4) 7/32 diameter holes at the locations marked, making sure to drill as straight as possible. Clean debris.

4. Drop bolts through holes and align with the (4) raised posts on the circulator on the underside of the cabinet. Loosely start all (4) bolts, then tighten.

5. While holding, carefully pull on the unit to make sure it is securely attached.

6. Unwrap enough cord to reach the plug in (A). Route the cord safely away from heat and moisture sources, using the clip provided to secure into place.



Cleaning & Maintenance



The motor is permanently lubricated and requires **no oiling**.

Because your Air Circulator moves a substantial amount of air, it will need regular cleaning. **Unplug the unit before any cleaning activity.**



To clean motor cap and inlet ribs: Use a common household vacuum. Do not use water to clean these parts of the Air Circulator.

To clean grill: Unplug unit. Remove screw and rotate the grill counterclockwise to unlock and then lift off. To reinstall the grill, position the grill with the logo rotated slightly to the left and rotate clockwise. Dust or wash with a mild dishwashing soap. Do not place grill in the dishwasher. The excessive heat can distort the plastic.



To clean blade: Wipe with a damp cloth. If your Air 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.

To clean base: Wipe with a damp cloth.

Vornado Air LLC • 5 Year Limited Warranty

Vornado Air LLC ("Vornado") warrants to the original consumer or purchaser this Vornado® V103 ("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. 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, commercial 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.

For warranty or repair service, call 1-800-234-0604 or email consumerservice@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. For your records: Staple or attach your original sales receipt to this Owner's Guide. Please also write your products's serial number below (located on product specs decal).

Serial No. _____

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