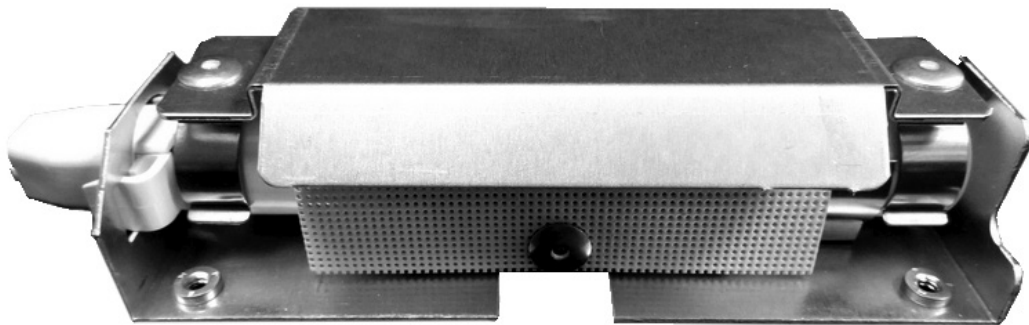


Air Scrubber

MINI BY AERUS

WITH CERTIFIED SPACE TECHNOLOGY™



Electronic Air Purification System for Mini-Split HVAC System

Read manual carefully for proper use and optimal operation.

General Information

Product Overview

Congratulations on your purchase of an Air Scrubber Mini by Aerus air purification enhancement system. This unit is designed to be installed into an existing Mini-Split/HVAC system and utilizes ActivePure Technology to reduce many common types of bacteria, viruses, and mold in indoor spaces up to 500 sq. ft. Please read and follow all safety warnings and instructions outlined in this manual before installing or performing maintenance.

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Fill In and Save

Record information regarding your new Air Scrubber Mini by Aerus here. Retain for future reference.

Model No. _____ Serial No. _____ Date of Purchase _____

Name: _____ Phone No. _____

Address: _____

Sales Representative: _____

Storage and Disposal

Do not dispose of this product as household waste. Electrical waste and electronic products should be appropriately recycled as required by practices established by your local authority.

Specifications

Air Scrubber Mini by Aerus® _____

- Sales Number: 9960019
- Model Number: A1019A (No ozone)

DOES NOT meet California requirements and cannot be shipped to California

Technology _____

- ActivePure Technology - (1) 5" Cell Assembly

Electrical _____

- Input Voltage: 120/230 VAC; 0.33/0.20 Amps; 50/60 Hz
- Power: 39 Watts Max

Mechanical _____

- Distribution via Air Handler

Weight & Dimensions _____

- 6.2 oz (175.8 g)
- 3.1" H x 6.7" W x 4.3" D (7.9 cm x 17.0 cm x 10.9 cm)

Cell Dimensions _____

- 2.3" H x 2.3" W x 9.0" D (5.7 cm x 5.7 cm x 22.9 cm)

Operating Temperature _____

- 35°F - 131°F (1.7 °C - 55 °C)

Coverage _____

- Up to 500 sq. ft. (46.4 m2) with uniform air diffusion.¹

Warranty _____

- Limited Two (2) Year Warranty
- Terms and conditions may apply

We reserve the right to change or modify any specification without notice.

- 1 Recommended ceiling height to not exceed 10 feet. Solutions should be customized based upon a variety of factors including HVAC system capabilities and settings, air flows taking into account walls, air pressure, and doors, ambient air temperatures and humidities, variable occupant density, known VOC concentrations, and other layers of protection.



If you have any questions regarding the use of this product, please contact your Sales Representative or Customer Service at 866.736.0503 or email aessupport@activepure.com.



Important Safety Instructions



- UV Light in operation; disconnect unit from power supply before servicing; failure to follow warnings may result in severe eye damage and electrical shock
- To prevent damage to the unit, operating environment temperature must never exceed 130°F (55°C)
- This unit must be installed by a licensed HVAC contractor. Failure to do so will void warranty of the product 230V operation



CAUTION

Installation work and electrical wiring must be done by qualified person(s) in accordance with all applicable codes and standards, including fire-rated construction

Read this manual in its entirety before using your Air Scrubber Mini by Aerus.

Keep out of the reach of children.

- Use only in the manner intended by the manufacturer; if you have any questions, contact your Independent Distributor or Customer Service
- **DO NOT** attempt to repair or adjust any of the electrical or mechanical functions; contact your Independent Distributor for service information
- **DO NOT** damage electrical wiring and other hidden utilities
- **DO NOT** use this fan with any Solid-State Speed Control
- **DO NOT** use outdoors or on wet surfaces
- **DO NOT** allow to be used as a toy; do not allow children around the unit
- **DO NOT** handle appliance with wet hands
- **DO NOT** allow foreign objects to enter the ventilation openings
- Keep hair, clothing, fingers, and all parts of body away from openings
- To reduce the risk of electric shock, **DO NOT** expose to water or rain

Save these instructions.

For Canadian Customers Only

Air Scrubber Mini by Aerus®

Sales No. : 9960019

This UV device helps reduce the spread of viruses in the air.

Keep out of the reach of children.

Please read the label and owner's manual before using: airscrubber.com/manuals

PRECAUTIONS:

WARNING: UV light source. Disconnect power before servicing. Unintended use of the device, or damage to the housing, may result in exposure to ultraviolet radiation. Ultraviolet radiation may cause eye and skin irritation. Avoid exposing eyes and skin to ultraviolet radiation.

FIRST AID INSTRUCTIONS: Please contact your healthcare provider in the event of injury caused by this device.

DIRECTIONS FOR USE:

Unit should be installed after the air handler in the HVAC system by a licensed HVAC contractor or electrician. Please see this manual for detailed instructions on using, handling, storing and disposing of the device, and procedures to mitigate any associated risks.

The use of this device is a supplement to and not a substitute for standard infection control practices; users must continue to follow all current infection control practices, including those related to the cleaning and disinfection of environmental surfaces.

FOR INQUIRIES CONTACT:

Aerus Canada, Inc.

Laird Business Park

3480 Laird Road, Units 2-5

Mississauga, Ontario, Canada, L5L 5Y4

W. Parrell, Manager

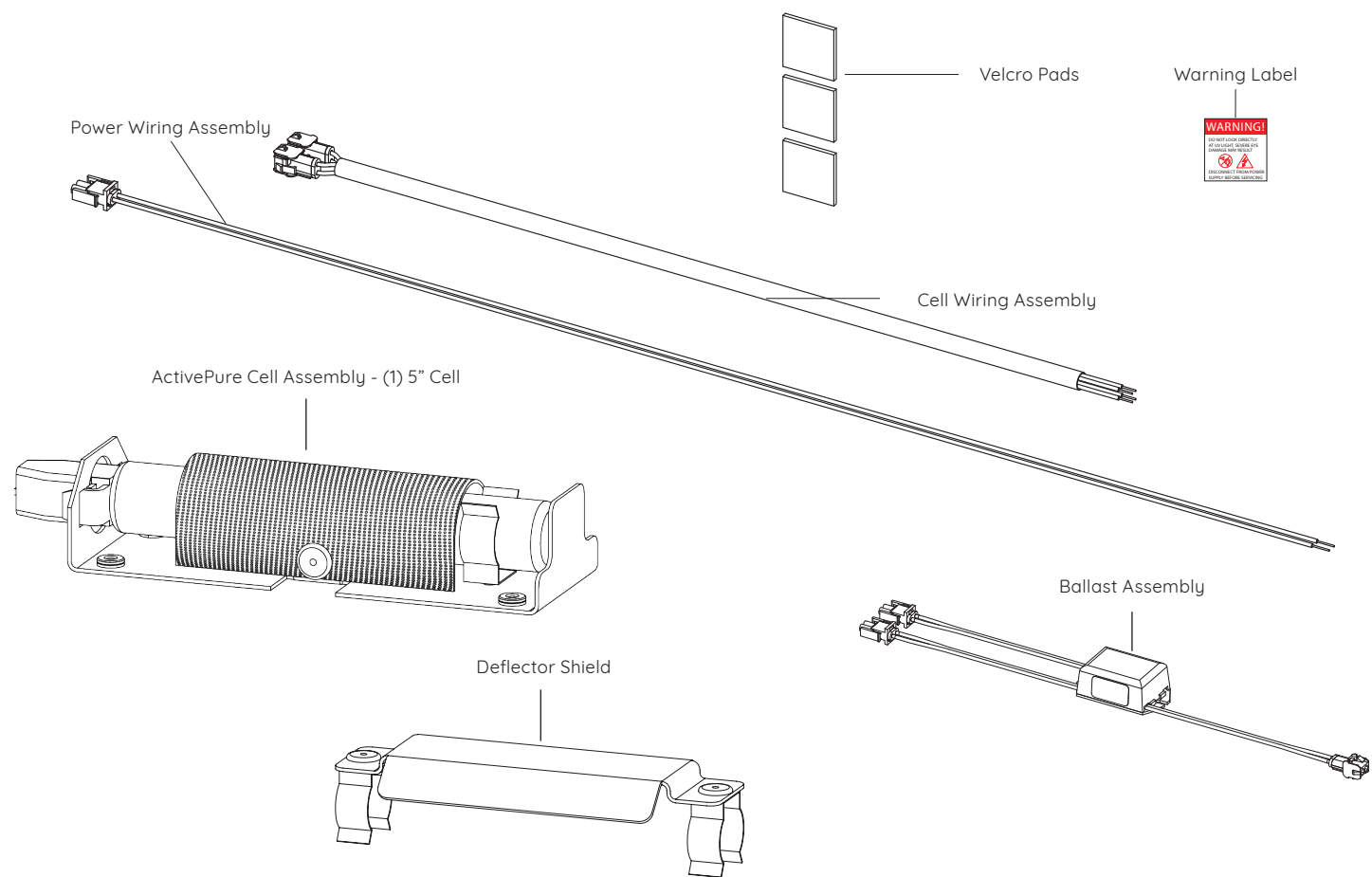
(905) 569-9399

wparrell@aerusonline.com

Aerus Canada, Inc. is affiliated with ActivePure Enterprise Solutions, LLC

ActivePure Enterprise Solutions, LLC, 1300 Valley Drive, Bristol, Virginia 24201

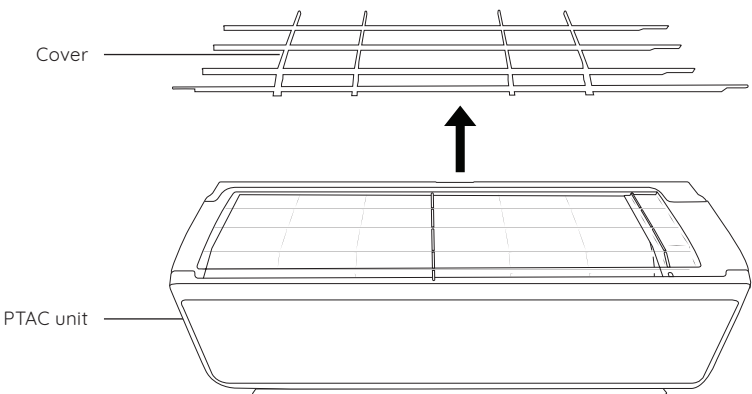
Product Contents



Directions for Use and Installation Requirements

 WARNING	Never look directly at the ActivePure Cell Assembly while illuminated. This Bulb produces UVC light which is known to cause damage to eyes.
 CAUTION	This unit must be installed by a licensed HVAC contractor. Failure to do so will void warranty of the product.

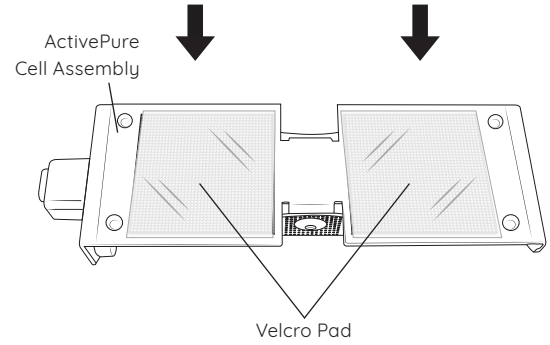
1. Remove the Cover of the PTAC unit.



Directions for Use and Installation Requirements (continued)

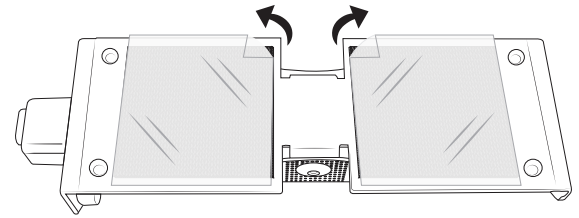
2. Find a suitable location for the ActivePure Cell Assembly, near the center of the coils.

3. Clean the area to remove grease or dirt and place one of the Velcro Pads (provided) on that location inside the PTAC unit by removing the film on the adhesive side of the Velcro pad.



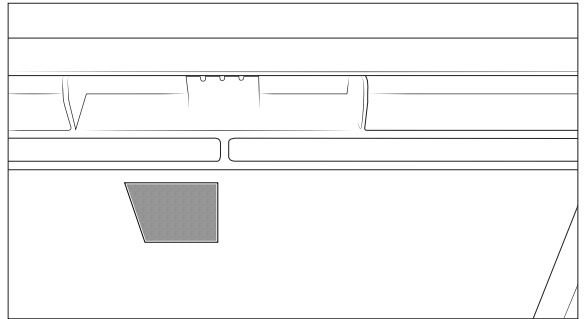
ACTIVEPURE CELL ASSEMBLY

1. Remove the film from one side of the Velcro Pads that are provided (2 pieces) and attach to the bottom of the ActivePure Cell Assembly as shown.



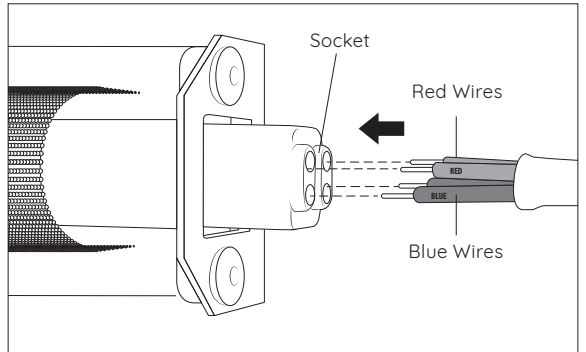
2. Remove the film from the back side of the Velcro Pads.

3. Place the ActivePure Cell Assembly on the adhesive side of the Velcro Pad attached in the PTAC unit.



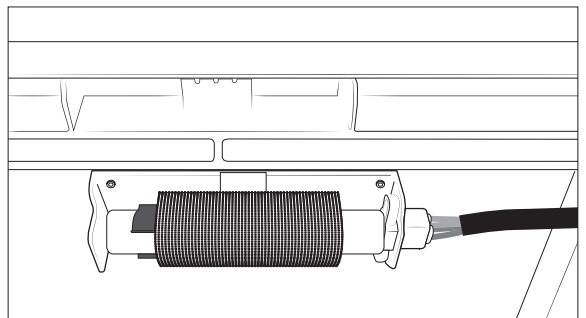
NOTE: Press the unit firmly to the adhesive side of the Velcro Pad to ensure a good bond.

4. The wires on the ActivePure Cell Assembly are not connected when shipped to allow for more options in wire routing



5. Connect ActivePure Cell Assembly wires to the socket on the ActivePure Cell Assembly.

NOTE: These wires are a push connection; push until firmly seated.

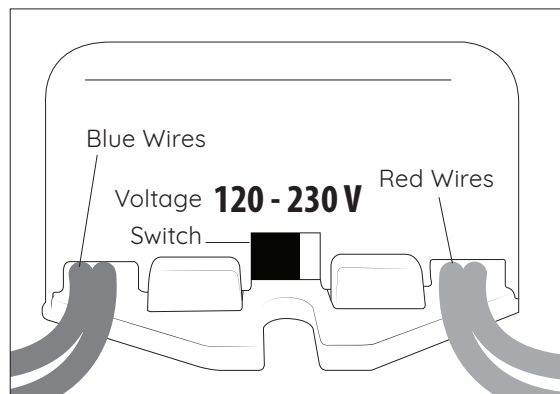


Directions for Use and Installation Requirements (continued)

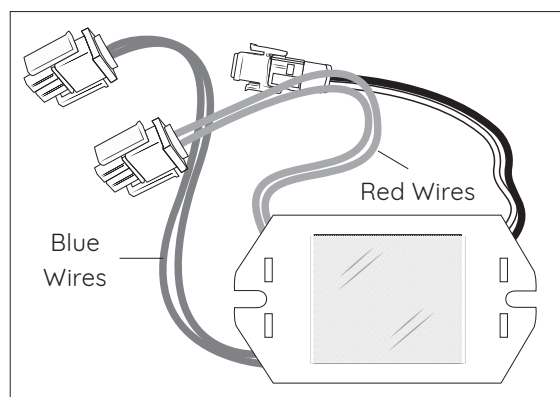
BALLAST ASSEMBLY

1. The Ballast Assembly is shipped with the Voltage Switch, located on the end of the Ballast, **pre-set to the 230V position**. Ensure that the Voltage Switch is set to the appropriate position for your application.

NOTE: The 230V setting is for 208 & 230V applications.

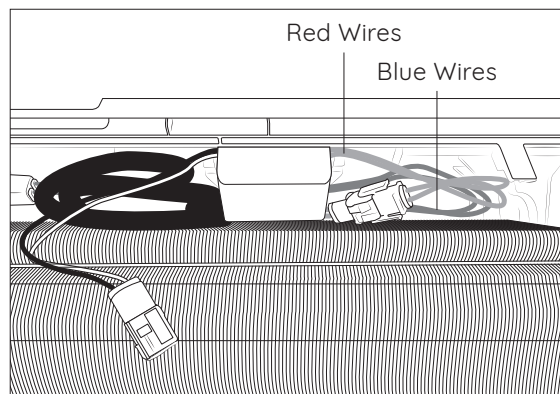


2. Find a suitable location inside the PTAC unit to mount the Ballast Assembly.

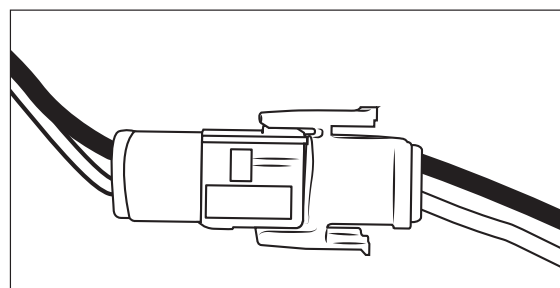


3. Attach the Velcro Pad to the Ballast Assembly using same method used on the ActivePure Cell Assembly.

4. Mount the Ballast Assembly inside the PTAC unit.

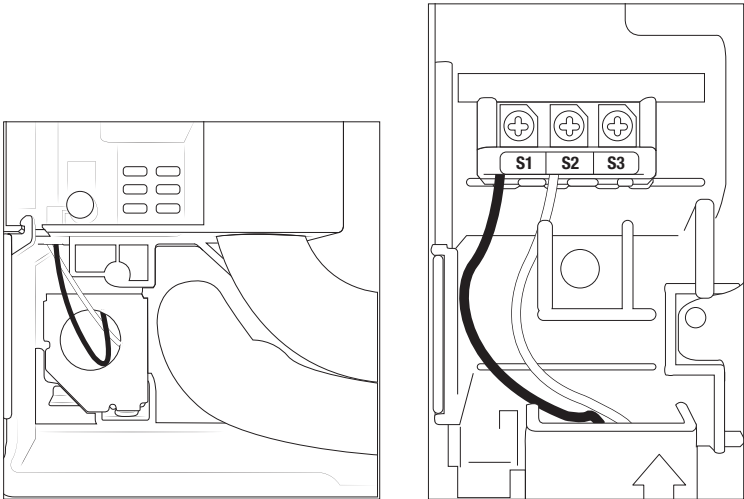


5. Connect the Wiring Assembly to the Ballast Assembly using the same colored wires as a guide. (ie; red to red... etc.)



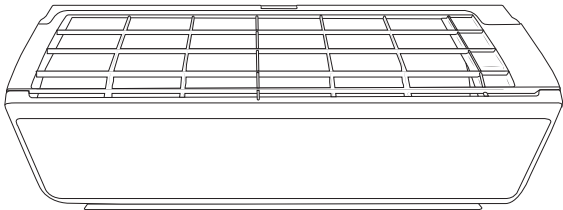
Directions for Use and Installation Requirements (continued)

6. Route the Power Wires to the Power Connection Terminals.



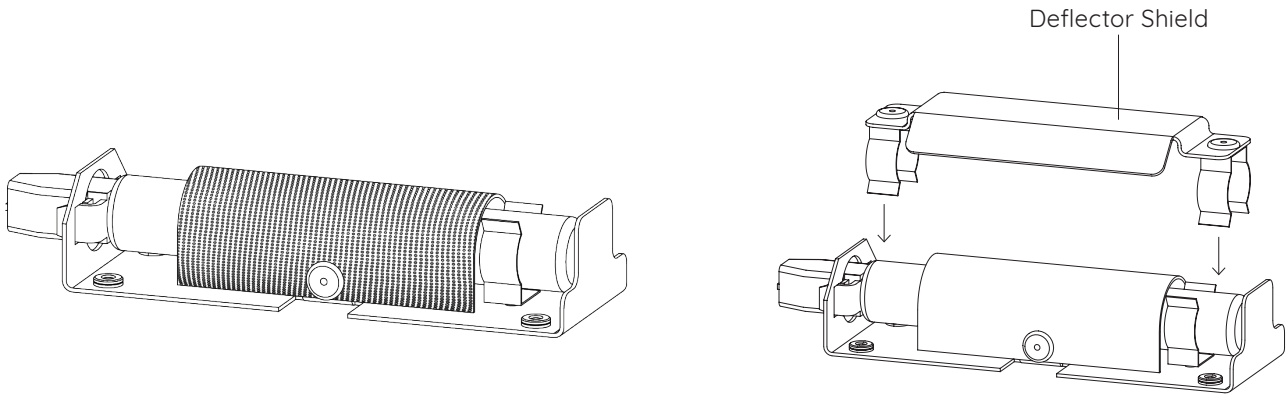
7. Connect the black wire to the S1 and the white wire to the S2 .

8. Dress all wires and replace the Cover of the PTAC unit.



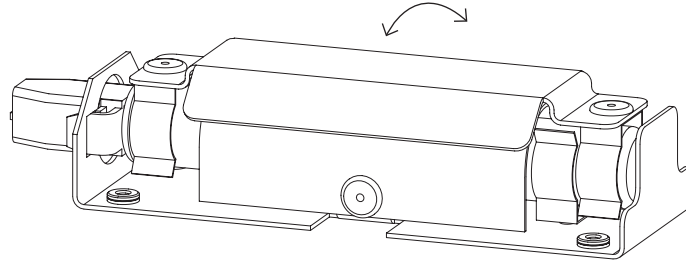
DEFLECTOR SHIELD

1. Snap the Deflector Shield over the ends of the ActivePure Cell Assembly as shown.



Directions for Use and Installation Requirements (continued)

2. Rotate the Deflector Shield as needed for proper alignment.



If you have any questions regarding installation requirements, please contact your Sales Representative or Customer Service at 866.736.0503 or email aessupport@activepure.com.

Maintenance



For optimal performance, and to maintain the product warranty, we recommend the replacement of the ActivePure® Cell Assembly every (12) months, even if the ActivePure Cell appears to be operating normally.

Your Air Scrubber Mini by Aerus unit requires no periodic maintenance beyond normal replacement of the ActivePure® Cell Assembly once every (12) months to maintain the product warranty once every (12) months to maintain the product warranty. Your Air Scrubber Mini by Aerus unit requires no periodic maintenance beyond normal replacement of the ActivePure® Cell.

1. Disconnect the ActivePure Cell Assembly wires from the socket of ActivePure Cell Assembly.
2. Remove the ActivePure Cell Assembly from the PTAC unit by separating the Velcro strips.
3. Remove the Deflector Shield from the ActivePure Cell Assembly by pulling up and snapping the clips off the Cell Assembly.
4. Remove the Velcro strip from the old ActivePure Cell Assembly and place onto the bottom of the new ActivePure Cell Assembly.
5. Attach the new ActivePure Cell Assembly to the Velcro strips in the PTC unit.
6. Connect the wires from the ActivePure Bult to the socket on the ActivePure Cell Assembly.
7. These wires are a push connection; push until firmly seated.
8. Snap the Deflector Shield over the ActivePure Cell Assembly and rotate as needed for proper alignment.
9. Place the Cover back on the PTAC unit.

For questions on maintenance procedures, please contact your Sales Representative or Customer Service at 866.736.0503 or email aessupport@activepure.com.

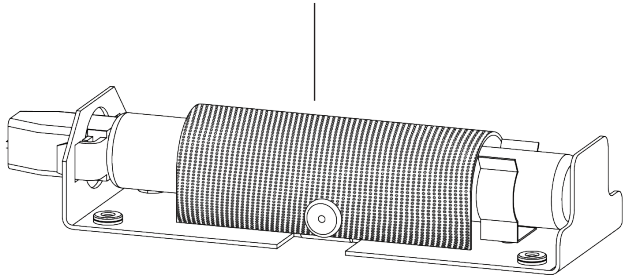
Replacement Parts



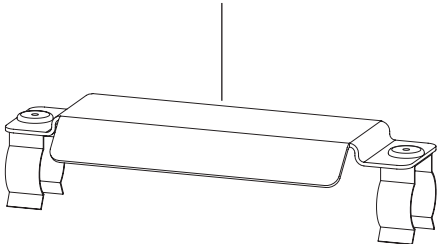
Use only replacement parts recommended by the manufacturer.

REPLACEMENT PARTS	PART NUMBER
ActivePure Cell Assembly - (1) 5" Cell Assembly	9950164
Ballast Assembly	9950166
Deflector Shield	49907

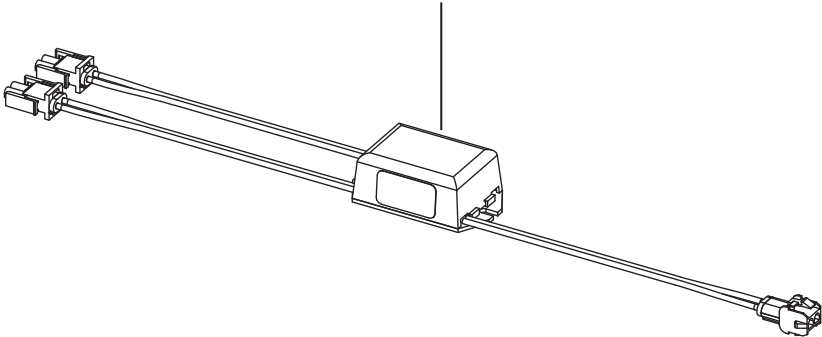
ActivePure Cell Assembly - (1) 5" Cell



Deflector Shield



Ballast Assembly



To order replacement parts, please contact your Sales Representative or Customer Service at 866.736.0503 or email aessupport@activepure.com.

Warranty Information

Limited Two (2) Year Warranty

To register your Air Scrubber Mini by Aerus unit, please visit airscrubber.com/warranty or contact Customer Service at 866.763.0503 or email aessupport@activepure.com

Customer should not repackage and ship the Air Scrubber Mini by Aerus unit due to possibility of irreparable damage. For questions on warranty service, please contact Customer Service at 866.736.0503 or email aessupport@activepure.com.

WHAT IS COVERED BY THIS WARRANTY

- We warrant the Air Scrubber Mini by Aerus to the customer, subject to the conditions below, against defects in workmanship or material, provided that the products are returned to a service location within the following time periods:
- Air Scrubber Mini by Aerus (excluding ActivePure Cell Assembly) within two (2) years of date of purchase.
- ActivePure Cell Assembly within twelve (12) months of date of purchase if the Air Scrubber Mini by Aerus is connected to a power source where the ActivePure Cell Assembly is "ON" 100% of the time. If the Air Scrubber Mini by Aerus is connected to the fan circuit where the ActivePure Cell Assembly cycles "ON and OFF" with the system fan, the ActivePure Cell Assembly is only covered by a ninety (90) day warranty from date of purchase.

INSTALLATION AND MAINTENANCE REQUIREMENTS

This warranty is expressly conditioned upon proper installation, operation, cleaning and maintenance, all in accordance with the Owner's Manual. Failure to meet any of these requirements will void this warranty. This unit must be installed by a licensed HVAC contractor. Servicing of your Air Scrubber Mini by Aerus by parties other than an authorized AES Representative and/or using parts other than genuine parts will also void this warranty.

This warranty is contingent upon:

- Registration of the product through the approved methods listed above
- Replacing the ActivePure Cell Assembly once every twelve (12) months with a genuine AES part (proof of change may be required)

HOW TO OBTAIN WARRANTY SERVICE

Customer must register their Air Scrubber Mini by Aerus at airscrubber.com/warranty or contact Customer Service at 866.736.0503 or email aessupport@activepure.com and provide proof of purchase (including purchase date) within the above time periods. We will repair or replace and return the product, without charge and within a reasonable period of time, subject to the conditions herein, if its examination shall disclose any part to be defective in workmanship or material. If we, in our discretion, are unable to repair the product after a reasonable number of attempts, we will provide either a refund of the purchase price or a replacement unit, at the company's option. We reserve the right to inspect and/or require confirmation of installation method.

WHAT IS NOT COVERED BY THIS WARRANTY

Ordinary wear and tear shall not be considered a defect in workmanship or material. These warranties do not apply for loss or damage caused by accident, fire, abuse, misuse, improper installation modification, misapplication, failure to maintain the product as provided herein, or by any repairs other than those provided by our authorized AES location. This warranty is non-transferable.

UNAUTHORIZED CHANNELS AND MISSING SERIAL NUMBERS

If a valid serial number is missing from the product, the warranty will be voided. Air Scrubber Mini by Aerus products are for sale through authorized AES Sales Representatives only. Warranties are voided if a product is purchased through unauthorized channels; this includes websites that are not authorized to sell our products OR use AES

trademarked names, images and logos as well as Internet auction sites (e.g. eBay and Craigslist). The only approved internet presence for AES products in airscrubber.com. To confirm warranty coverage prior to purchasing a product, please contact Customer Service at 866.736.0503 or email aessupport@activepure.com with the serial number located on the unit.

EXCLUSION OF OTHER WARRANTIES AND CONDITIONS

EXCEPT AS PROVIDED HEREIN, AND TO THE EXTENT CONSISTENT WITH APPLICABLE LAWS, WE MAKE NO REPRESENTATION OR WARRANTY OF ANY KIND. ALL OTHER WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, ARE HEREBY EXPRESSLY DISCLAIMED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

LIMITATION OF LIABILITY FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES

TO THE EXTENT CONSISTENT WITH APPLICABLE LAWS, WE SHALL NOT IN ANY CASE BE LIABLE FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING FROM BREACH OF EXPRESS OR IMPLIED WARRANTIES, CONDITIONS, GUARANTEES OR REPRESENTATIONS, BREACH OF CONTRACT, NEGLIGENCE OR ANY OTHER LEGAL THEORY. Such excluded damages include, but are not limited to, loss of profits or revenue and loss of the use of the products, and any loss caused by leaks or other water damage.

FOR U.S. APPLICATION ONLY

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Some states do not allow limitations on warranties, or on remedies for breach. In such states, the above limitations may not apply to you.

FOR CANADIAN APPLICATION ONLY

Exclusion of Subsequent Owners: Except as otherwise required by applicable legislation, this warranty is not transferable. This warranty gives you specific legal rights and you may also have other rights which vary from province to province. Some provinces and territories do not allow limitations on warranties, or on remedies for breach. In such provinces or territories, the above limitations may not apply to you.

If any provision of this warranty or part thereof is held by a court of competent jurisdiction to be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions or parts thereof will not in any way be affected or impaired within the jurisdiction of that court. This entire warranty shall continue to be valid, legal and enforceable in any jurisdiction where a similar determination has not been made.

This warranty is provided by:

ActivePure Enterprise Solutions, LLC
1300 Valley Drive,
Bristol, VA 24201

SERVICE

Every effort is made to ensure that customers receive an up-to-date owner's manual on the use of our products; however, from time to time, modifications to our products may without notice make the information contained herein subject to alteration. For the latest information, please view the owner's manual at airscrubber.com/manuals.

FCC Declaration & Responsible Party

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant of part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the Independent HVAC Contractor or an experienced radio/TV technician for help.

FCC DECLARATION OF CONFORMITY

Name: Air Scrubber Mini by Aerus

Model: A1019A

Produced by: ActivePure Manufacturing, LLC

This device complies with Part 15 of the FCC Rules.

RESPONSIBLE PARTY

ActivePure Enterprise Solutions, LLC

1300 Valley Drive

Bristol, VA 24201

Ph: 866.736.0503

Signature:



Printed Name: Andrew Eide

Title: Chief Technology, Product & Regulatory Officer

Date: 05/18/2026

For information regarding the use of this product, please contact Customer Service at 866.736.0503 or email aessupport@activepure.com.

AIRSCRUBBER.COM

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AES