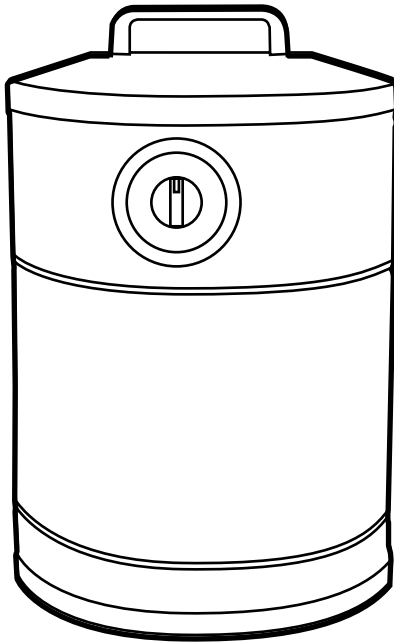




AIRMED & AIRMED Supreme

USER MANUAL



Changing lives through cleaner air (Since 1996).



Congratulations!

“ You are moments away from fresher, cleaner indoor air. Your new AllerAir unit will combat many of the chemicals, gases, odors and particles responsible for poor indoor air quality (IAQ). Poor IAQ may cause or worsen allergies, asthma, multiple chemical sensitivity (MCS) and sick building syndrome. We recommend proper maintenance of your unit to keep it running efficiently for years to come.”

Allerair Team



Allerair air purifiers play a valuable role in helping improve indoor air quality. To achieve optimal results air cleaning should be used in conjunction with pollution source control and ventilation, wherever possible.

Ways to improve indoor air:

Control the source of the air pollutant by eliminating or reducing it as much as possible.

Ventilate your environment by introducing outdoor fresh air regularly. Stand alone air purifiers are not designed to replenish the oxygen level indoors or eliminate carbon monoxide. They cycle the air within the space reducing the VOCs, dust and other pollutants. When allowing fresh air you are allowing in oxygen into the environment for better breathing.***

AllerAir recommends a minimum of two air exchanges per hour. This has a direct influence on the size and/or the number of air purifiers required for optimum indoor filtration. To ensure you have the proper levels of air turnover please contact AllerAir with volume of your indoor space.

*Improvement in indoor air quality by using AllerAir units depends to a significant degree on circumstantial factors which are out of the control of the manufacturer or distributors. For specific indoor environments and to deal with particular air quality problems, the manufacturer and/or distributors make no claim as to the air cleaning results that are accomplished under the user's individual operating circumstances.****

* Contact Allerair for more information on the different types of pollutants

** Air purifiers do not create fresh oxygen.

*** Based on environment, level and type of pollutants results may vary.

AirMed 1 & AirMed 1 Supreme

Pleated HEPA Filter

1" Activated Carbon Filter

Pre-Filter



AirMed 3 & AirMed 3 Supreme

3" Activated Carbon Filter

SuperHEPA Filter Wrap

Pre-Filter



Replacement Filter Guide

Filter	Types and sizes	Recommended replacement
Pre-filter	Regular	2-3 months
	Tar- Trap	
	MCS filter	
HEPA	MG HEPA	1-2 Years
	SUPER HEPA	1 years *
Activated Carbon	1" Carbon filter	1-2 years**
	3" Carbon filter	
UV	UV-C Germicidal lamp	16000 hours or 1 year
* Recommended to change with the Carbon filter		
** Every application is different when it comes to maintenance.		

THE ALLERAIR AIR FILTRATION SYSTEM

ACTIVATED CARBON

Your AllerAir air purifier contains activated carbon that traps dangerous airborne chemicals, gases and odors. This vital filter should be changed approximately every two to three years, depending on the environment in which the unit is operating in. You can also upgrade your unit at any time to accommodate a larger and deeper bed carbon filter that is suitable for removing heavier concentrations of chemicals, gases and odors.

PRE-FILTER

The pre-filter included with your unit removes larger particles and helps prolong the life of your HEPA filter. The pre-filter should be replaced every two to three months.

HEPA

HEPA or high-efficiency particulate air filters were originally developed by the military to remove radio-active dust, and are now the primary particle filtration systems used in hospitals, laboratories, electronic clean rooms and any application where clean air is critical. Today, HEPA filters are widely recommended by allergists, doctors and indoor air quality experts for home and office. They trap an amazing 99.97% of airborne particles at 0.3 microns, including dust, hair, pollen and even some bacteria and viruses. SuperHEPA in AllerAir units traps 99.99% of fine particles at 0.1 microns in size.

AirMed 1 & Airmed 1 Supreme filters Replacement



STEP 1

Turn the unit **OFF**, unplug it, and gently lay it on its upside down.



STEP 2

Using a #2 Philips screw driver, remove all 4 screws.



STEP 3

Remove lid by pulling slightly on cover.



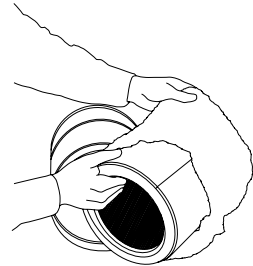
STEP 4

First remove HEPA filter by placing your hand on the inner side of the filter. Pull gently until completely removed.



STEP 5

Now remove carbon filter by placing hands on the inner side of the filter. Pull gently until completely removed.



STEP 6

To replace pre-filter, gently remove pre-filter from carbon canister and replace with new one. Note: do not remove the thin warp that is around the carbon filter.



STEP 7

Replace all filters with new ones then reassemble by inserting the carbon filter first then the HEPA.



STEP 8

Place lid back to its proper position by aligning screw holes.



STEP 9

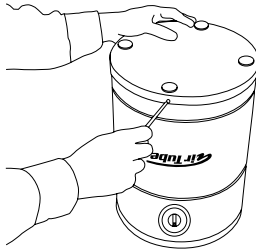
With a screw driver, place 4 screws back into their positions.

AirMed 3 & Airmed 3 Supreme filters Replacement



STEP 1

Turn the unit **OFF**, unplug it, and gently lay it on its upside down.



STEP 2

Using a #2 Philips screw driver, remove all 4 screws.



STEP 3

Remove lid by pulling slightly on cover.



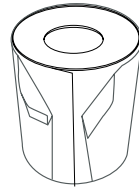
STEP 4

First remove filters by placing hands on the inner side of the filter. Pull gently until completely removed.



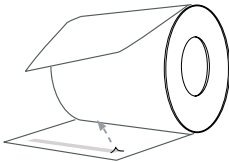
STEP 5

Remove two velcro straps holding the prefilter and super-HEPA to the carbon filter.



STEP 6

Remove the old first layer (pre-filter) and the second layer (super-HEPA) to replace with the new ones.



STEP 7

Wrap the SuperHEPA around the carbon filter first by rolling the canister onto the Superhepa to ensure it is tight. Remove the protective film off the double sided tape of the SuperHEPA and secure it in place.



STEP 8

Repeat step 7 by wrapping the prefilter around the Super HEPA. Wrap the two Velcro straps back on the canister to ensure an tight seal.



STEP 9

Reassemble by inserting the filters back and closing the unit back up.

AirMed & Airmed Supreme UVC Replacement



STEP 1

Turn the unit **OFF**, unplug it, and gently lay it on its upside down.



STEP 2

Using a #2 Philips screw driver, remove all 4 screws.



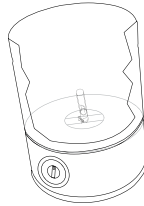
STEP 3

First remove filters by placing hands on the inner side of the filter. Pull gently until completely removed.



STEP 4 (10 watt)

Locate the older UVC bulb. Pull gently upward to remove it out of the socket and replace it with the new bulb.



STEP 4 (5 Watt)

Locate the older UVC bulb. Gently unscrew the bulb to remove it out of the socket and replace it with the new bulb.



STEP 5

Reassemble by inserting the filters back and closing the unit back up.

ENVIRONMENTS

The AllerAir advantage provides its users with easy and flexible customization options. You can easily change your filters to suit your requirements and needs by upgrading or reducing the filters within the same unit. Some sample environments you can use your air purifier in are: living space, office space, smoking lounge, operatories, clinics, class rooms, salons, restaurants, shops, gyms, studios, and many more...

WARNING

NO USER SERVICEABLE PARTS INSIDE.

RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS THROUGH MISUSE.

THIS IS AN ELECTRICAL APPLIANCE. IT IS NOT INTENDED FOR USE BY PERSONS (INCLUDING CHILDREN) WITH REDUCED PHYSICAL, SENSORY OR MENTAL CAPABILITIES, OR LACK OF EXPERIENCE AND KNOWLEDGE, UNLESS THEY HAVE BEEN GIVEN PRIOR INSTRUCTIONS CONCERNING USE OF THE APPLIANCE OR THEY ARE BEING SUPERVISED BY A PERSON RESPONSIBLE FOR THEIR SAFETY.

CHILDREN SHOULD BE SUPERVISED TO ENSURE THAT THEY DO NOT PLAY WITH THE APPLIANCE

DO NOT OPERATE ANY UNIT WITH A DAMAGED CORD OR PLUG. DISCARD UNIT OR RETURN TO ALLERAIR FOR EXAMINATION AND/OR REPAIR.

REFRAIN FROM POKING OR STICKING ANY OBJECT INTO THE UNIT'S AIR VENT DISCHARGE. DO NOT OBSTRUCT THE AIR INLET AND AIR OUTLET.

DO NOT USE ANY PARTS, ATTACHMENTS OR FILTERS NOT RECOMMENDED BY ALLERAIR

DO NOT IMMERSE THE APPLIANCE IN WATER OR OTHER LIQUIDS.

DO NOT USE APPLIANCE IN ENVIRONMENTS WITH HIGH CONCENTRATIONS OF DUST AND/OR POWDER.

DO NOT USE OUTDOORS.

DO NOT USE APPLIANCE IN EXPLOSIVE ENVIRONMENTS.

DO NOT PLACE IN HIGHLY HUMID ENVIRONMENTS OR NEXT TO A HUMIDIFIER.

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE.

WARRANTY

Your AllerAir unit comes with a 3-year warranty on labor as well as a 5-year warranty on parts (motor, cord, switch, wheels, etc) excluding expendable parts such as pre-filters and filters. This warranty provides for the repair of any defective components and labor for 1 year from the date of delivery. This warranty does not cover damage, fault or failure due to alteration or repairs made by anyone other than AllerAir or the use of supplies and accessories other than those manufactured by AllerAir. Any damage or lack of performance due to or found to be caused by saturated filters as per AllerAir inspection voids the warranty. This warranty is provided to the original purchaser and may not be transferred. A return authorization number is required for warranty repairs. Please contact AllerAir at 1-888-852-8247 for more information.

