

## VI. LAKEAIR MEDIA OR HEPA AIR CLEANER 1 YEAR LIMITED WARRANTY

The complete LakeAir Media or Hepa Air Cleaner is warranted by Air Aware Inc. to the original purchaser to be free from defects in material and workmanship under normal use and service for a period of one year from the date of purchase. Air Aware's liability is to be limited to repairing or replacing such products during the warranty period at its option, providing the product is sent prepaid to Air Aware Inc. or an Authorized Service Center and is deemed to the satisfaction of Air Aware Inc. to be defective in any part or portion.

This warranty is in lieu of any other warranty expressed or implied and of all other obligations or liabilities in connection with the sale of the described LakeAir Media or Hepa Air Cleaner. In no case will any claim for consequential damages or labor expenses be allowed. This warranty does not apply to a LakeAir Media or Hepa or any part thereof which has not been operated in accordance with the operating instructions herein contained; where components or other accessories not compatible with the LakeAir Media or Hepa Air Cleaner have been used or attached to it; which has been subject to accident, unauthorized alteration, abuse, damage by flood, fire or acts of nature.

### **User's Responsibility**

**Please Note:** Your warranty is subject to user responsibility. Some items and some conditions resulting from causes other than manufacturing defects are the responsibility of the user of the LakeAir Media or Hepa Air Cleaner and are not covered by the warranty. These are:

1. To operate and maintain according to instructions.
2. Periodic checking and cleaning of unit. Failure to clean or replace filter when needed will void warranty.
3. Proper use of controls must be maintained or warranty will be voided.
4. Damage to unit from unsatisfactory operation because of blowing fuses, inadequate electrical service or operation on power supply other than that indicated on the rating plate, or incorrect electrical protection devices used.
5. Damage occurring during transportation or resulting from improper handling.
6. Damage due to accident or resulting from alteration or tampering.
7. Misapplication of product.



an **SefaCo.** Store  
1-800-667-8721

# lakeair™

## Table Media or Hepa air cleaner

### Operating and Service Manual

LA-Table M (120v)

LA-Table M (230v)

LA-Table H (120v)

LA-Table H (230v)



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in the U.S.A.**

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## IV. SPECIFICATIONS

	<b>LA-Table M 120v</b>	<b>LA-Table M 230v</b>	<b>LA-Table H 120v</b>	<b>LA-Table H 230v</b>
Input Voltages:	120v 60Hz 5 Amp	230v 60Hz 3 Amp	120v 60Hz 5 Amp	230v 60Hz is Available 3 Amp
Cleaning Capacity:	Low: 400 cfm High: 600 cfm	Low: High:	Low: 350 cfm High: 500 cfm	Low: High:
Actual Size:	21.5" x 27.5 x 23"		21.5" x 27.5" x 23"	
Actual Weight:	75 lbs	kg	78 lbs	kg
Shipping Size:	30" x 23.5" x 25"x		30" x 23.5" x 25"	
Shipping Weight:	89 lbs	kg	92 lbs	kg

## V. REPLACEMENT PARTS LIST MODEL ELECTRONIC LA-TABLE

<u>Part #</u>	<u>Description</u>
10080	LA-TABLE 120v POWER SUPPLY
10180	LA-TABLE 230v POWER SUPPLY
495101	MAX FAN BLADE
497503	120v MOTOR
497504	230v MOTOR
<b>Common Parts</b>	
10112	LA-TABLE 120v/230v COMPLETE CELL ASSEMBLY
497606	120V TRANSFORMER w/TERMINALS
497607	230V TRANSFORMER
497567	MICRO SWITCH ASSEMBLY
20112	CORD ASSEMBLY
497572a	VOLTAGE DOUBLER
497612	ROCKER SWITCH
497592	LIGHT 120V/230V
497546	FUSE HOLDER
497547	5 AMP FUSE (1 REQUIRED, 1 SPARE IN FUSE HOLDER)
490051	PREFILTER SCREEN
499072	CARBON FILTER
10130	ION WIRES w/ SPRINGS & "S" HOOKS (6 EACH)
40137	ION INSULATORS WITH SCREWS (4 EACH)

### III. REPAIR

Before attempting any repairs on your Air Cleaner, check the following items first.

1. Check fuse.
2. Check for electrical power to unit.
3. Check that the media filter, prefilter screen, Hepa filter, and carbon filter are “CLEAN”, and properly installed into the Air Cleaner.

#### INDICATOR LIGHT DOES NOT WORK

1. Check fuse.
2. Plug power supply into the proper receptacle.

#### FAN MOTOR DOES NOT RUN

1. Check power source and fuse.

Repair work should only be performed by a trained, experienced serviceman. Check with your dealer for the repair station in your area. If unable to locate a qualified serviceman, contact the factory at the address or telephone number listed below for authorization to return the unit to the factory. **DO NOT RETURN UNIT TO FACTORY WITHOUT AUTHORIZATION.**



### I. UNPACKING AND OPERATING INSTRUCTIONS

In order to operate your LakeAir Air Cleaner properly, it is necessary to remove plastic packing material from the prefilter and the media or Hepa filter inside the unit. (Remove plastic packaging material from the optional carbon after filter inside the unit if included as well).

1. Position the unit in a desired location.
2. To open the table cabinet, pull lightly on the drawer handle. Unhook the grid cap and loosen the thumb screws. Remove the prefilter screen, optional carbon after filter if included, and the media or Hepa filter by lifting the filters straight up.
3. Remove all plastic material from filters and discard.
4. Replace the prefilter with the mesh side towards the motor before inserting the media or Hepa filter. The arrows on the media or Hepa filter should always point towards the fans. Then replace the carbon after filter if included. Tighten the thumb screws. Close the drawer cabinet. Note: The drawer must be closed securely or the unit will not operate.
5. Plug the unit into a proper line voltage. Turn the unit on, with the three-position rocker switch on the side of the unit. Depress the button to activate the unit on the desired speed: High, Low, or Off (center, flat position). The indicator light will illuminate when any of the “on” modes are selected, indicating there is electrical power to the unit. To shut the unit off, simply push the button to its center (flat) position.



## II. MAINTENANCE

Your LakeAir Air Cleaner is a high quality, precision piece of equipment designed for long years of satisfactory performance. Adhere to a regular maintenance schedule and no problems should occur. This unit should be checked periodically for “dust load” and replace filter regularly. Under regular conditions the media filter should be replaced every 3-4 months. Under more severe conditions more frequent replacement may be required. The Hepa filter with the integrated carbon after filter should be changed every 6-9 months depending on the pollutants in the air. Care should be taken to keep the rest of the unit clean as well. **Note: Change filter when noticeably dirty as it damage the motor if it is not changed frequently enough. To obtain maximum efficiency from your LakeAir Media or Hepa filter Air Cleaner it must be kept clean.**

### DISASSEMBLY AND CLEANING

1. Turn off the air cleaner and disconnect line cord from outlet.
2. Open the drawer containing the filters and loosen the thumb screws to remove the carbon after filter, media or Hepa filter, and prefilter.
3. CLEAN THE PREFILTER SCREEN by wiping it off with a damp cloth.

CLEAN THE CARBON AFTER FILTER by vacuuming or brushing. DO NOT WASH. Replace carbon after filters as needed, approximately every 3-4 months depending on the pollutants in the air. (This filter should also be replaced when there is an indication that it is no longer absorbing odors. Only the prefilter is washable. Do Not wash the media, Hepa, or carbon after filter). NOTE: The Hepa filter includes integrated carbon after filter. The Hepa filter is only replaceable, there is no cleaning necessary. The Hepa filter needs to be replaced approximately every 6-9 months depending on the pollutants in the air. Discard used filters.

4. For the Media: Replace the prefilter, media filter, and the optional carbon after filter if included.  
For the Hepa: Replace the prefilter and the Hepa integrated carbon after filter.

**NOTE: TO INSURE PROPER OPERATION, FILTER(S) SHOULD BE REPLACED AT REGULAR INTERVALS. FAILURE TO REPLACE MEDIA OR HEPA FILTER WILL VOID THE WARRANTY.**

