

OWNER'S MANUAL

DEFENDERTM

ROOM AIR CLEANER



CAPTIVATM
FILTRATION

For A Safe Home With Clean Air To Breathe.

CONGRATULATIONS!

You have purchased one of the most advanced and effective room air cleaners available. As part of the Captiva Filtration™ system, the Defender™ room air cleaner provides 24 hours of protection from airborne pollutants such as bacteria, viruses, pollen, mold spores and even toxic gases and odors.

The Defender room air cleaner, working along with the rest of the Captiva Filtration system, provides you and your family with the cleanest possible indoor air.

Home Impressions is dedicated to its customers, and we pride ourselves on the quality and performance of our products. If you ever have any questions, comments, need service or parts, please call your local authorized distributor, or call:

1 - 8 0 0 - 3 4 4 - 1 8 4 0

FOR A DISTRIBUTOR NEAR YOU

Please take a few moments to read all the sections in this manual and familiarize yourself with the Defender room air cleaner. We hope you enjoy all the benefits that years of fresh, clean air will provide.

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WARNING

To reduce the risk of electric shock,
DO NOT use outdoors or on wet surfaces.
Not a user servicable cord. Only to be
serviced by an authorized distributor.

READ AND SAVE THESE INSTRUCTIONS

POLLUTION IN YOUR HOME

Allergens, bacteria and pollutants are in your home; removing them at the source and maintaining clean, fresh air is your best possible defense against the suffering they can cause. This is the mission of the Captiva Filtration™ system. Your Defender™ room air cleaner works continually, keeping the air you breathe free of these pollutants:



Pollen: given off by most plants, pollen enters into your home through open doors, windows, and your HVAC system. Pollen is a chief irritant for allergy sufferers.



Pet Dander: shedded scales of your pet's skin. These tiny flakes circulate around your home lingering in the air and sticking to walls and other surfaces. Pet dander is highly aggravating to allergy sufferers.



Bacteria and Viruses: particles that are introduced through your HVAC system or are brought in by guests or family members. These pollutants can cause common colds and flu and other more serious diseases.



Mold Spores: mold and fungus grow in dark, moist places. The spores they give off are similar to pollen and can trigger allergic reactions.



Dust Mites: millions live and breed in your home. They consume tiny flakes of human skin, and their decaying bodies and waste products are a primary irritant for allergy sufferers.



Toxic Gases and Odors: common household cleaning products contain many hazardous chemicals like benzene, chloroform and ozone. Long term exposure to these pollutants can cause serious health hazards.



Cigarette Smoke: contains hundreds of gases and chemicals which can escalate allergic and asthmatic reactions. In addition, many of these chemicals are known carcinogens.

The Captiva Filtration™ System provides you with the highest level of protection from these and other indoor air pollutants.

PARTS DESCRIPTION

Your Defender room air cleaner is designed to effectively remove pollutants from the air. The Medi-Filter™ cartridge removes the smallest particulates while the Enviropure™ Cartridge helps remove over 300 toxic gases and odors. The result is clean, fresh indoor air.

1 Carrying Handle – conveniently move the Defender to any room in your home.

2 On/Off Speed Control – allows the unit to be tailored to your environment. High speed provides quick, powerful cleaning and low provides quiet protection.

3 Clean Air Exhaust – exhaust is raised up off the carpet to minimize recontamination of your indoor air.

4 Motor – high endurance, brushless motor which is thermally protected against motor burnout.

5 Enviropure Cartridge – made of activated charcoal, it helps to remove over 300 toxic gases and odors.

6 Medi-Filter Cartridge – removes particulates, like bacteria, viruses, pollen and mold spores from the air in your home.

7 Air Intake – air enters the unit from 360 degrees for optimal air circulation.

8 Bumper – dampens vibrations and sound for quieter operation.

9 Retaining Nut – remove for quick and easy filter replacement.



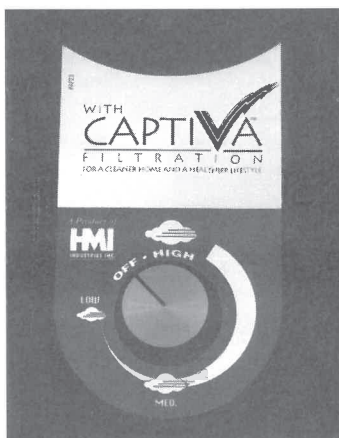
OPERATION

The Defender™ room air cleaner is designed to accommodate your varying needs. It can operate 24 hours a day to keep your air free of allergens and other pollutants, or can be used to freshen the air as needed.

To operate the unit:

(Model # RAC-2000A)

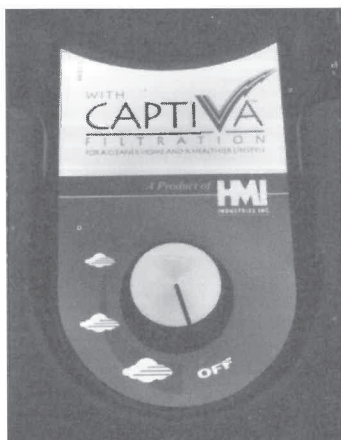
- 1 Plug unit in.
- 2 Turn knob on top of unit in a clockwise direction. Speed is variable, high to low.



To operate the 3 speed unit:

(Model # RAC-2000A3)

- 1 Plug unit in.
- 2 Turn knob in a clockwise direction. Speeds are high, medium and low.



NOTE

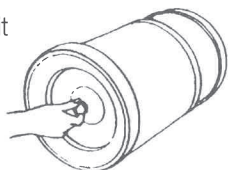
The Defender's design allows for 360 degrees of air circulation, therefore, placement of at least three feet away from walls or furniture is recommended.

FILTER REPLACEMENT

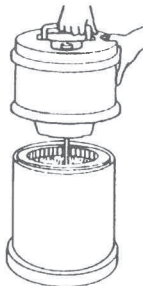
CAUTION

*Disconnect from power supply before servicing.
Do not wash or try to clean filters in any way.
Regular replacement is recommended.*

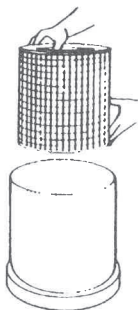
- ❶ Place the unit on its side and remove the bottom hand nut by turning counter-clockwise.



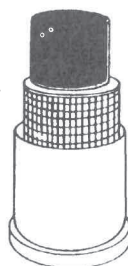
- ❷ Return the unit to its upright position and lift off the top motor assembly.



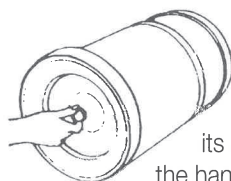
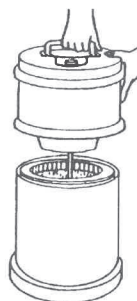
- ❸ Remove the filters and discard them.



- ❹ Replace the filters. Note: The charcoal filter is placed *inside* the pleated filter.



- ❺ Place the motor assembly on the bottom air intake screen.



- ❻ Place the unit on its side to secure the hand nut.

Return the unit to its upright position to resume use.

NOTE

*To order replacement filters, call your authorized distributor,
or call **1-800-344-1840** for a distributor near you.*

REPLACEMENT SCHEDULE

Remember, for the full benefits of Captiva Filtration™, replace your filters regularly.

- *Every 3 months, replace your Enviropure™ cartridge*

- *Every year, replace your Medi-Filter™ cartridge*

NOTE

Under higher pollution levels, your filters will need to be replaced more frequently

NOTE

*To order replacement filters, call your authorized distributor, or call **1-800-344-1840** for a distributor near you.*

WARRANTY

Home Impressions warrants the **Defender™** Room Air Cleaner with Captiva Filtration to be free of defects in materials and workmanship for 1 year from the date of purchase. The original purchaser of the Defender Room Air Cleaner may extend this warranty for successive additional one year periods by purchasing and using during each year the Medi-Filter Cartridge. In order to extend the Defender warranty for an additional year, the purchaser must complete and return the warranty extension card enclosed in the Medi-Filter Cartridge.

This warranty does not cover: (1) use of the Defender for commercial, institutional, professional, rental or other non-household purposes; (2) damage occurring through misuse or negligence; (3) damage caused by the use of a current or voltage other than stamped on the name plate; (4) damage resulting from service work performed by parties other than Home Impressions or its authorized distributors; (5) cost of transportation, pick-up, delivery, house or service calls; and (6) filters.

Home Impressions will repair or replace any defect or defective part under this warranty provided the Defender or the defective part is returned, transportation prepaid, with proof of purchase date, to the authorized Distributor from whom it was purchased or the Quality Assurance Department, Home Impressions, 3631 Perkins Ave., Cleveland, Ohio 44114, or, with written authorization from Home Impressions, to any person authorized to perform warranty service. Information regarding other persons authorized to perform warranty service can be obtained by writing to the Consumer Relations Department, Home Impressions, at the address listed above or by calling 1-800-344-1840. If the Defender or part is found on inspection to be defective in material or workmanship, it will be repaired or replaced at the option of Home Impressions and returned to the sender, freight or postage collect. No reimbursement will be made for replacement of defective parts or service performed during the warranty period if done by anyone other than the authorized Distributor from whom the Defender was purchased or by Home Impressions, without having obtained written authorization from Home Impressions.

This warranty is null and void and of no effect unless the Defender was purchased from an authorized Distributor; and the manufacturer's serial number for the Defender has not been changed, defaced or removed.

Any repair or replacement of a defect or defective part under this warranty will be warranted for one year or until the end of the original warranty period, whichever is longer.

There is no other express warranty applicable to the Defender. Implied warranties, including warranties of merchantability and fitness for a particular purpose, are limited in duration to the period of time during which the express warranty given herein is in effect. All consequential or other damages resulting from a breach of this warranty are excluded from coverage under this warranty.

Some states do not allow limitations on how long an implied warranty lasts, or do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

Neither Home Impressions, nor its authorized Distributors, assumes or authorizes anyone to assume for any of them any additional liability.

This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

TROUBLESHOOTING

If for any reason your Defender™ does not run:

- *Check to be sure the unit is plugged into an operating wall outlet.*
- *Make certain the outlet is working by testing another product.*
- *The motor may have overheated. Turn the unit off and check for any blockage of air flow. Remove the blockage, and the unit will automatically reset when cool. (Overheating may also occur if filters are too dirty, or if air circulation has been restricted).*
- *If your Defender still will not run, take it to an authorized distributor for service or call 1-800-344-1840 for a distributor near you.*



3631 Perkins Avenue
Cleveland, Ohio 44114
1-800-344-1840