



# OWNER'S MANUAL

Air filtration system 99%

For models :  
EP1625 / EP2020 / EP2532



# READ AND SAVE THESE INSTRUCTIONS

## SAFETY PRECAUTIONS

**WARNING:** TO REDUCE THE RISK OF FIRE,  
ELECTRIC SHOCK, OR INJURY TO PERSONS,  
OBSERVE THE FOLLOWING:



- Use this unit only in the manner intended by the manufacturer. If you have questions, contact the manufacturer.
- Unplug the unit before servicing, cleaning, installing or replacing filters.
- 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 run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Do not route cord under furniture or appliances. Arrange cord away from traffic area and where it will not be tripped over.
- Do not damage, pull, twist, bend or place heavy objects on cord.
- Never handle the electrical cord with wet hands.
- Do not alter the plug in any way.
- Do not use with extension cords.
- Never tug on the electrical cord to unplug the unit from the outlet.
- Do not place fingers or foreign objects into the airflow openings of the unit.
- Operate the unit in a well-ventilated area.
- Do not operate the unit outdoors.
- Do not operate near flammable gases.
- Do not operate the unit in humid or wet places such as a bathroom.
- Do not use chemical sprays near the unit, they will accumulate on the filter and potentially cause harmful fumes.
- Do not operate the unit in an area with high oil content, such as mechanical oil or cooking oil, over time it will deteriorate the filter.
- Make sure all filters are correctly installed before running the unit.
- This is not a toy and is not intended for use by children.  
For adult use only.

**WARNING:** TO REDUCE THE RISK OF FIRE  
OR ELECTRIC SHOCK,  
DO NOT USE THIS FAN WITH  
ANY SOLID-STATE SPEED CONTROL DEVICE.



*Congratulations, you have acquired the most perfect air filtration system in the world. It is the filtration system that Health professionals recommend to their patients.*

*Following the correct operating and maintenance instructions included in this brochure will ensure that your Epurair system will provide many years of air purification.*

## **THE QUALITY OF THE AIR IN HOMES TODAY.**

Homes today are built to be as energy efficient as possible. To prevent heat loss, newer homes are more airtight. This reduces the cost to heat a house but also has harmful effects. Therefore, the air quality is decreased by humidity, dust, and other chemical pollutants inside the house.

To increase the quality of air in your house, you need to eliminate the three following contaminants.

**1- Dust.**

**2- Humidity.**

**3- Polluting chemicals and odors.**

The Epurair system is specifically designed to control and eliminate dusts and odours.

## **OPERATION**

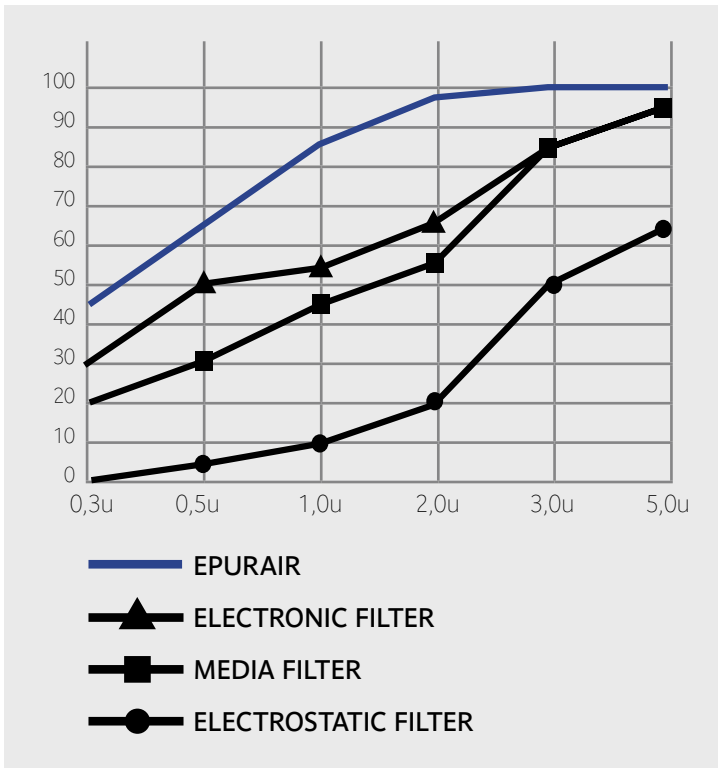
The Epuair system has been developed to be in continuous operation. 24 hours, 7 days a week, with the help of your ventilation system, it will purify the air in your home.

Your system has been installed in combination with your furnace. In order to insure continuous air filtration at all times, the furnace fan control should be set to **ON** (continuous operation). This is particularly important during the allergy seasons.

## REDUCTION OF ALLERGY SYMPTOMS

You may have acquired the Epurair system to help control your allergies. The causes of allergies varies from one person to an other and the Epurair system is not an automatic solution for all people suffering from allergies. However, if you or one of the members of your family suffers from allergies of pollen, moistures, spores, dust or other allergens present in the air, it is good to know that the Epurair system

### FILTER EFFECTIVENESS



## **IMPORTANT**

**It is recommended to replace the filtration cell before the air conditioning season (spring). The accumulation of dust could damage your air conditioning system.**

The EPUAIR filtration system does not need electrical or mechanical inspection. The only maintenance recommended is the easy replacement of the filtration cell every year. The frequency of replacement can vary depending on the amount of dust in the house. The quantity of dust in a house is related to the number of people and their activities, the presence of carpets, animals, smokers and the level of air pollution outside.

We recommend the replacement of the filtration cell every twelve months. Large houses, smokers, animals, etc., can demand a replacement every 6 to 8 months. Particularly if the ventilation system is continually in use and if you are using air conditioning during the summer.

Remember the EPUAIR filtration system becomes 99% more effective with use or time. All accumulation of filtered dust form a barrier. This accumulation has a tendency to increase the resistance of the air filter, causing higher energy costs and a decrease in airflow. This can damage your system. This is the reason the filter needs to be changed.

## **Note**

It is not recommend to clean the filter. It can damage the filter cell, and the vacuum cleaner will clean only the surface and won't increase the life spans of the filter.

## **ABOUT THE FILTER EFFECTIVENESS**

The Epurair filter has been designed to purify the air that comes in contact with it, however, not all the dust in your house comes in contact with the filter. Some dust particles will not enter or be drawn in to the ductwork of your heating system, and therefore can not be eliminated. This dust has a tendency to stick to your electrical appliances such as televisions or computers. The presence of dusts on your furniture and on electric household appliances is not a consequence of poor filter operation.

## **REPLACEMENT OF THE FILTER CELL**

- 1- Turn the furnace fan OFF
- 2- Open the front panel of the Epuair filter.
- 3- Take out the dirty filter cell and discard.
- 4- Install a new clean filter cell.
- 5- Put back the front panel of the Epuair filter.
- 6- Turn the furnace fan back On.

The filter cells are available at your authorized Epurair dealer. Our customer service department can direct you to the dealer nearest to your home.

Call 1 800 205-1108



**Finish :** Scratch resistant ppowdercoat

**Fabrication :** 20 gauge steel

**Filtration :** EP1625 up to 1200 cfm  
EP2020 up to 1600 cfm  
EP2532 up to 2400 cfm

## **LIMITED GUARANTEE**

The motor inside the Epurair unit is guaranteed to the original purchaser for a duration of FIVE (5) years from the date of purchase. The HEPA filter is guaranteed for TWO (2) years and all other components with the exception of the filters that are guaranteed for ONE (1) year. Epurair will repair or replace at its choice the component(s) which upon inspection by an authorized Epurair dealer proves to have failed in normal use due to defects in material or workmanship. Epurair will at its discretion, replace the unit if necessary. The Warranty is void if any attempts have been made by unauthorized personnel to service or modify the unit as well as operating the unit at voltages other than that specified on the unit.

THE CUSTOMER IS RESPONSIBLE FOR ANY DELIVERY CHARGES WHEN SHIPPING THE UNIT TO EPURAIR FOR WARRANTY REPAIR OR WORK.

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any specification without notice.