

The natural way of purifying air

# Botanicaire™

*Thank you for your purchase of Botanicaire and we hope you enjoy the benefits of air, purified by nature.*

## **What comes with your Botanicaire unit:**

1. One top cover/ hood
  - 1.1. One fan with casing, screws and filter integrated into the unit
  - 1.2. One LED wrap around light near the top of the unit
  - 1.3. One activated charcoal unit which will appear as a higher extension of the fan
2. One Botanicaire body with four snapping extensions.
3. One bottom water reservoir with four curved fittings to snap the extensions into place.
4. One three-pin adaptor for your Botanicaire unit
5. Four Plant Sushi cartridges with plants, wicks and Seramis stone Included with each.

## INSTRUCTION MANUAL – BOTANICAIRE

- Read all instructions carefully before using this, or any other product
- The user manual and packaging should be retained, as it contains vital information regarding this product and its use.
- Botanicaire comes with its own LED lighting source, and therefore **does not** require placement in the sun or near any source of heat, and in fact placement in direct sunlight has detrimental effects on the product, so **DO NOT** under any circumstances expose Botanicaire to direct sunlight or any other heat sources.
- **Do not** clean with any solvents except for plain water, as chemical cleaners will crack the fragile acrylic structure.
- For your safety; only use a power adapter with input voltage corresponding to the value displayed on the rating label.
- Do not use Botanicaire if it appears to be defective, if its cord is damaged or if it has fallen/been dropped and shows obvious signs of damage.
- Be aware that Botanicaire is a product with three separate parts; base, middle and top, and therefore, for the safety of the product, and best use, separate only one part at a time from the rest.
- Only use Botanicaire as suggested and intended by In Vitro and this manual.
- Do not place fingers or hands into the fan or the fan guard.
- This is a fragile acrylic product and therefore should be handled with care at all times. Always use both hands when handling your Botanicaire system. And as it is a fragile acrylic product; do not drop it.
- It is normal for the plant cartridges to look dry after continuous usage, as air is constantly being passed through the soil. Water the Sermais whenever it appears to be dry to ensure long lasting plants.
- As this is a device with electronics included, do not expose it to the elements.
- During assembly of the product, ensure that there are no leaves above the four internal pillars before adding the top cover.
- The water level should be kept within the maximum and minimum marks at all times. Keep water level at maximum mark to ensure optimum VOC removal.
- Change the water whenever it is dirty. Rinse the base container before refilling it with water.
- This device was specifically created for indoor, enclosed room use only.
- Do not fill the water tank past the level listed as “Max or Maximum”.
- Be certain that the voltage of Botanicaire's adapter is compatible with your electrical system.
- Do not obstruct the fan in any way.

- As this product contains Seramis, a type of small stone, close supervision is necessary when the product is used around small children to prevent a choking hazard, though as with any electrical device, close adult supervision is necessary when using this product near any children.
  - This device 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 supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the unit.
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## FEATURES:

- Removes from your and your family's personal airspace, chemicals and toxins known to have a detrimental effect on human health, otherwise known as VOCs or "Volatile Organic Compounds".
  - Uses an organic plant and bacteria-based system that literally absorbs the VOC toxin components from your airspace and breaks them down into harmless particles within the plant cartridge, using processes that occur in nature every day; except these processes are maximized for efficiency and effect within the Botanicaire system.
  - Uses VOC removal functions of specific plants and bacteria that have been observed working under laboratory conditions, repeatedly, so that you can be sure our VOC removal technique is an established and safe method to remove toxins from your environment without adding anything more than the gentle hum of a fan to your personal space.
  - In addition to VOC removal, your Botanicaire system is also a complete air purifier; taking the dust and other undesirable elements in your airspace and collecting them in the water reservoir, to further protect you from environmental hazards in your airspace.
  - Botanicaire is a low-input, high effect device, meaning all that is required for you to have a cleaner airspace is to replace the water in the reservoir once a week, and occasionally add a tiny volume of water to the seramis-plant mixture, and for that you can have 99% efficiency in the removal of formaldehyde, along with further removal of benzene, toluene, and other hazardous substances, from your airspace.
  - This is a low power device, that uses only a simple fan to begin its revolutionary process of VOC removal, having no expensive filters to replace; and in addition, the Botanicaire system does not generate ozone; a substance which has dangerous health effects when humans are directly exposed to it.
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## PLACEMENT:

Botanicaire's revolutionary approach of using complex organic processes, packaged simply in a small, neat shell for your use, means that it can effectively be placed in any space not exposed to the open air (within reach of a power outlet), and in these enclosed spaces, reduce the accumulated harmful toxins, that have built up around you, and those you work and live with.

Botanicaire works where you work, play, and live.

- Offices
- Bedrooms
- Dens and family rooms
- Living rooms, dining rooms, and kitchens
- Virtually any enclosed space.

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## USE & MAINTENANCE:

Botanicaire is turned on and off by plugging in or unplugging the device, from either the power outlet, or removing the adapter end from the device itself. As Botanicaire includes its own light source it does not require direct sunlight, and in fact sunlight adversely affects the product and is not covered under your warranty. Botanicaire should only ever be cleaned with soap and water, as any solvents will adversely affect the product.

We recommend you water the plant with the included dropper during the first two weeks (three droppers full per day per plant), or when it is obviously dry. The wicks dropping down from the plant sushi will provide most of the water, so long as you top up once to twice per week.

If you wish to conserve power you may use Botanicaire only when you are present, during office or home hours, or leave the unit continually running during the week, turning it off during the weekend. You may also leave the device on 24/7 for larger coverage area.

You may trim the plants with ordinary scissors if they become big enough to interfere with the normal functions of the unit. If the plant dries up or dies for any reason you can purchase another cartridge from In Vitro or our distributors.

Your Botanicaire unit includes a removable fan guard and a filter, both of which can be removed and cleaned if they become dusty, along with an activated carbon filter.

## **SPECS:**

Power Consumption: 12 W

Recommended Coverage: 200 sq ft (8 hours of usage)

Net Weight: 1.5 Kg

Operating Weight: 3kg

Dimensions: 200mmx215mm

Noise Level: 28 db

Air Flow Rate: 50m<sup>3</sup>/h

Cartridge Replacement: 6-12 Months

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## **Set Up Manual- Botanicaire, Plant Sushi**

Thank you for your purchase of Botanicaire. Before you can begin to breathe naturally purified air you will need to assemble your Botanicaire unit which we will now take you through step by step.

1. Open the packaging of your Plant Sushi Cartridge and tear off the side flaps at the opening of the packaging by pulling gently.
  2. Once the packaging flaps are removed, take from the packaging your “Plant Sushi Cartridge” by the flaps on the cartridge itself, being careful not to spill the contents.
  3. Once removed, take your Plant Sushi Cartridge to your Botanicaire unit, and set the tip of the wick hanging from the cartridge into one of the four small holes surrounding the center of the unit.
  4. Once placed, lower gently and make certain the wick is hanging into the water reservoir and is not caught underneath the cartridge. ]
1. To get your Botanicaire ready for operation first remove the hood of Botanicaire and set it so that it will not either roll over, and off a surface or fall over and harm the electronic components.
  2. Then take your hands and place them on the Botanicaire unit so that your thumb and index finger are on the middle part of the unit, and the rest of your hand is on the water reservoir. Be advised that you will want to do this from the sides of Botanicaire and not the front or the back, which can be recognized by the MAX & MIN marks for front, and by the niche for the power outlet at the back.
  3. Once you have your hands placed on the unit, hold your three fingers against the reservoir while twisting clockwise with your index fingers until you see that the extension has cleared the locking curve, or until the Plant Sushi Separator appears diagonal to the reservoir.
  4. Once the two parts are unlocked, raise the body and place it aside on a level surface.
  5. Fill the water reservoir to, and not beyond the MAX marker
  6. Place the body of Botanicaire back onto the water reservoir and twist counter-clockwise until the two pieces lock. Do not push farther once locked, to prevent breakage.
  7. Remove your Plant Sushi from their packaging with the included Plant Sushi instructions and place them into Botanicaire.

8. Once the Plant Sushi are placed take the hood of Botanicaire and place it back on top of the device, with the Botanicaire logo in front and the power niche in back.
9. Carefully move your Botanicaire unit to your chosen location for it to operate and plug it in using the included adaptor.
10. Enjoy cleaner air, and a healthier lifestyle thanks to Botanicaire.

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1. The VOC's enter here through the medium of the fan.

