



BAMBOO PALM

SYMBOL OF SAILING WITH THE WIND



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MSP: C0002



Vietnamese name	Cau Hawaii, cọ lá tre
English name	Bamboo Palm
Science name	<i>Chamaedorea seifrizii</i>
Mature size	100 - 150 cm
Filtration of harmful substances	Formaldehyde, xylene



Some studies have shown that Bamboo Palm has a very good air purifying effect. The plant has bright green leaves on curved, slender stems. Adding shade-loving properties, the plant is especially suitable for decorating offices, meeting rooms or indoors. Growing Bamboo Palm is quite simple because they are also easy to grow and develop. Although this is a shady-tolerant plant, they can only live in homes or air-conditioned rooms for a short time.

Bamboo Palm is believed by many to bring a lot of luck and wealth to its owner. The tree is an extremely meaningful gift for relatives, friends, and colleagues. With its lush and evergreen foliage, the Bamboo Palm is believed to have the power to ward off misfortune and bring good fortune.

According to Feng Shui, Bamboo Palm are suitable for Earth and Wood, they will bring a lot of luck and help sailing with the wind. It is recommended to place the Bamboo Palm in the Northeast or Southwest direction of the office.



Origin

Mexico & Central America



Genus

Chamaedorea



Search Name

Bamboo Plam



LIGHT: Prefers indirect sunlight or partial shade. Place the Bamboo Palm near windows facing South-east, Northeast, or Southwest of the house.



TEMPERATURE: Can tolerate any temperature above 18°C and requires a minimum of 10°C during winter and at night to ensure the plant's well-being.



GROWTH RATE

The Bamboo Palm is a slow-growing species, typically reaching a maximum height of 1 to 15 meters indoors.



SOIL

It thrives in well-draining, moist soil with rich organic matter and some drainage materials.



NUTRITIOUS

Add Hydroculture nutrients every 2 to 3 times during watering in the spring and summer months.



WATERING

Water when the soil has been at a minimum moisture level for 7 to 10 days. Increase watering during the dry months of the first year after planting. Keep the area around the base free of weeds when the plant is



CARE

It is susceptible to pests and diseases; if necessary, use appropriate treatments. Additionally, clean the upper and lower surfaces of the leaves with a soap solution.



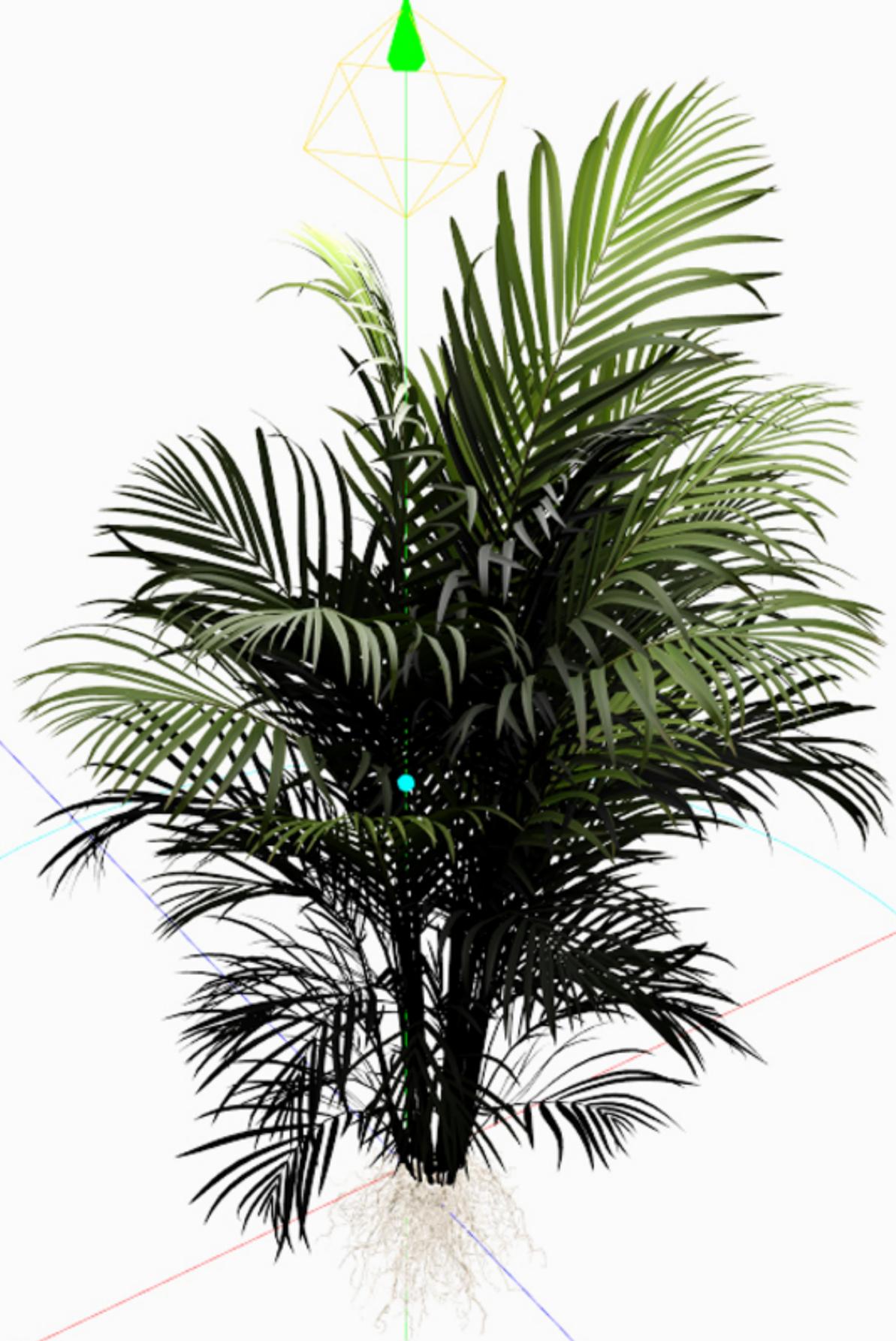
AIR PURIFICATION

The Bamboo Palm filters toxins such as formaldehyde, benzene, and carbon monoxide, and is part of our clean air plant collection.



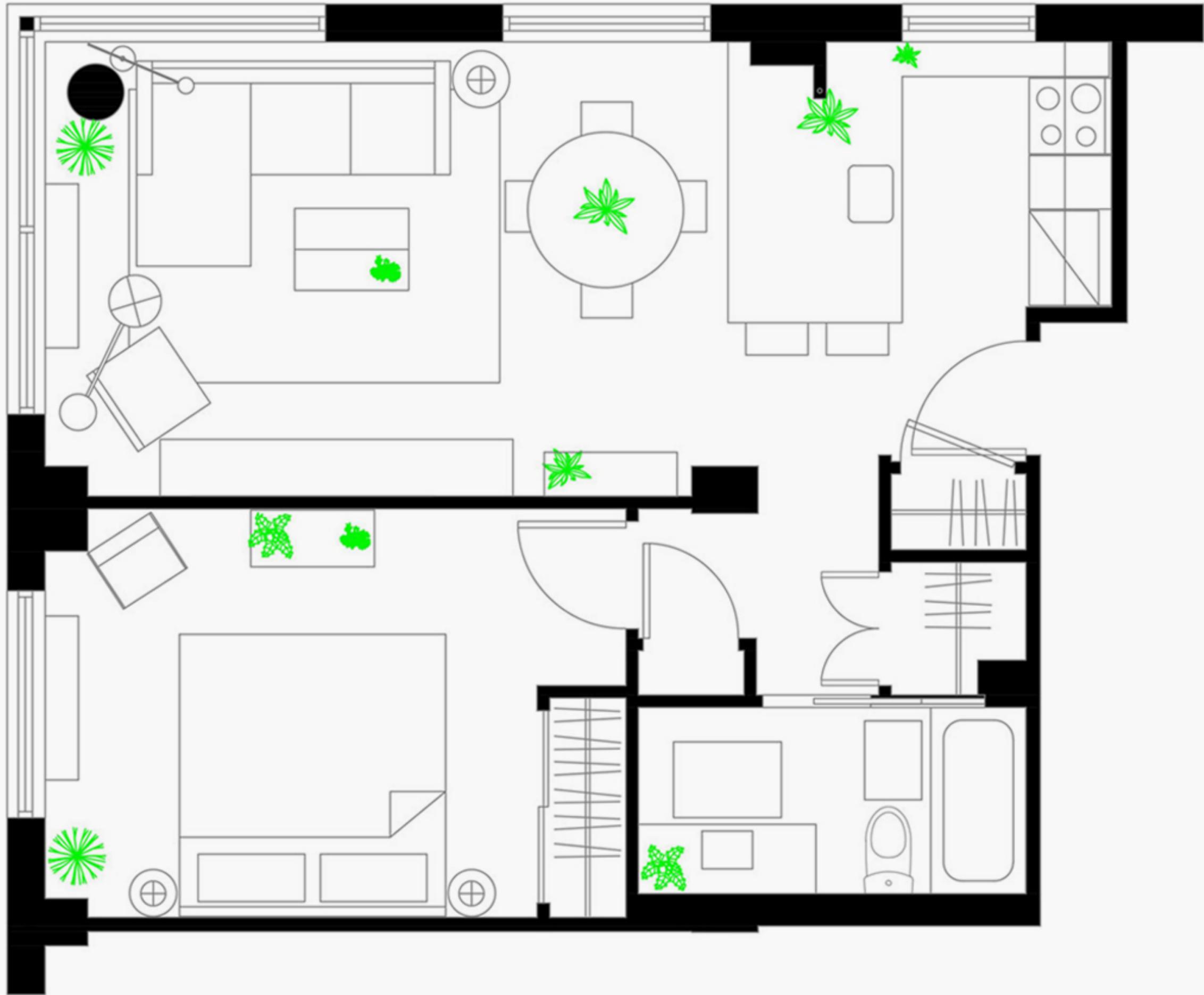
TOXICITY

The Bamboo Palms are non-toxic and therefore safe around children and animals.



ARRANGE AND PLACE TREES TO HELP THE TREE AS FRESH AS POSSIBLE

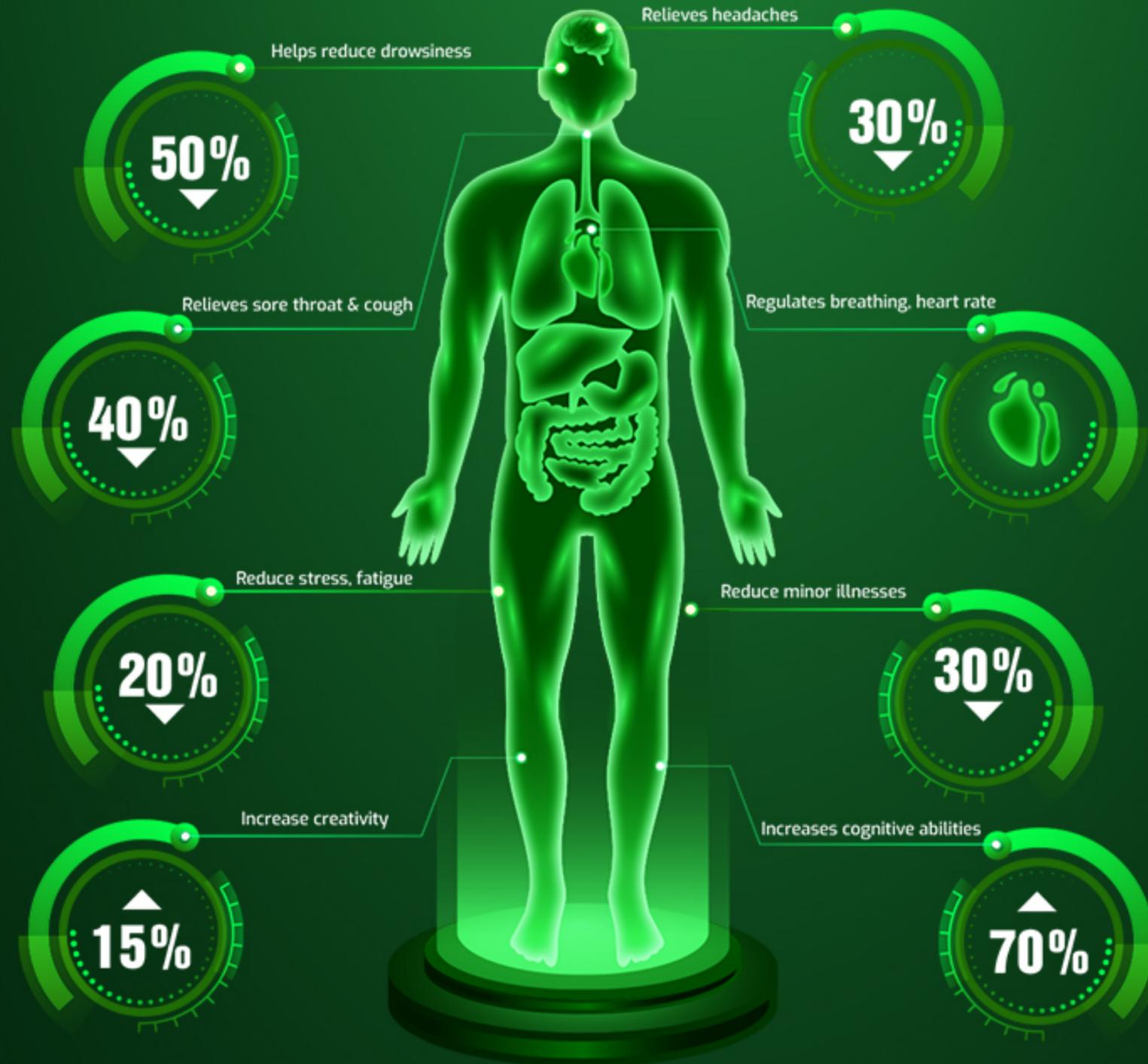




GREAT BENEFITS OF GROWING INDOOR PLANTS

HELP IMPROVE HEALTH PROMOTION

The plant has proven itself to help relieve stress, create comfort. People living in a natural environment will help to feel happier.



AIR PURIFICATION INCREASES QUALITY OF LIFE

Greening the habitat. Helps reduce 50-60% of mold & pathogenic bacteria in the air. Retains moisture, removes harmful contaminants, produces oxygen.



CONCEPT REFERENCES



EASIER TREE CARE WITH SMART AUTOMATED CARE SYSTEM

SMART AUTOTROPHIC POTS

Are self-watering pots worth considering? These pots can help us save effort in tending to our plants, as they don't require daily watering, yet the plants can still thrive. Smart self-watering planters function by providing water and nutrients to the plants through a reverse osmosis mechanism, similar to an underground water network within the pot that keeps the soil moist. Each watering can supply enough water for the plants to last from 7 to 30 days, depending on the plant type and its placement.

The smart self-watering pots typically consist of four main components:

1. Water reservoir (tray), this is also usually the outermost layer of pot that both acts as a water storage tray and is the overall structure and external appearance of the pot
2. Inner pot: This tray is placed in and above the water tray, without direct contact with the water tray. The Inner pot usually has multiple outlet holes and is connected to the water tray through the suction wick.
3. Wicking system: This component is quite crucial as it acts as a conduit for drawing moisture from the water reservoir to supply water to the media tray.
4. Water level indicator system: can be a buoy, or a transparent indicator line.



MULTI-MATERIAL EXTERNAL POTS



INNER POT LAYER



AUTOTROPHIC SYSTEM

THE PRINCIPLE OF OPERATION OF SELF-WATERING POTS: CAPILLARY MECHANISM

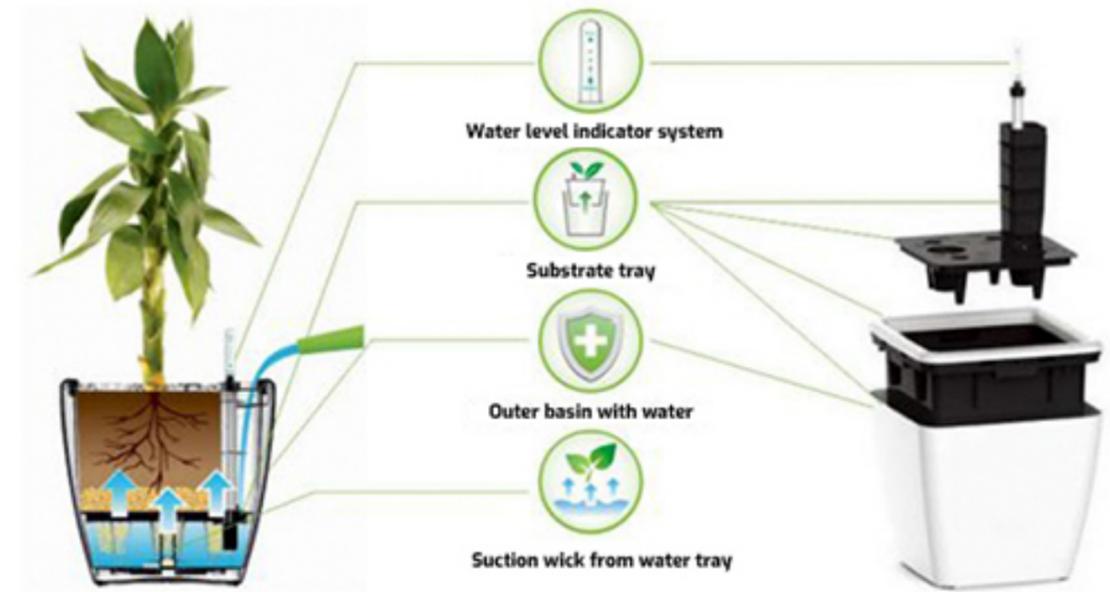
The mechanism behind how self-watering pots work is a phenomenon known as "capillary activity" or "wicking phenomenon."

Capillaries in self-watering pots are usually wick threads made from fabrics that are highly absorbent and durable. One end of the suction wick is submerged in water; The upper end is placed in the middle of the layer of planting soil.

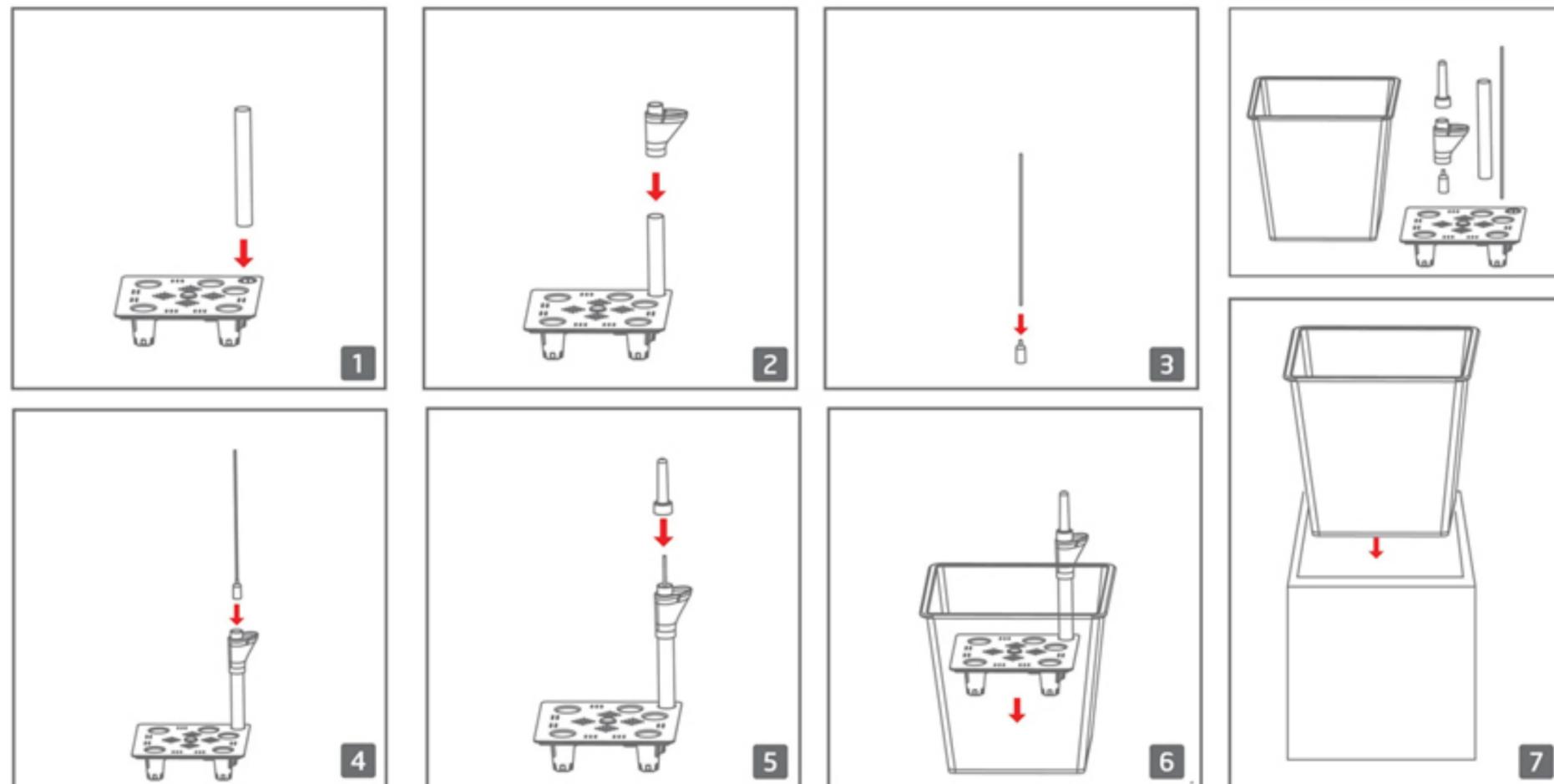
When plants have a need for water, they will absorb water in the soil, when this soil moisture will decrease. And at that moment, the wick will suck a corresponding amount of water to balance the moisture for the tray containing the substrate.

Note when planting new or replacing the soil for self-irrigating pots:

You need to water the substrate layer immediately after planting. Or



STEPS TO INSTALL A PLANT AUTOTROPHIC SYSTEM



SEE MORE POT MODELS



STONE - D01/D

Color:   
Series: D01-D
Model: STONE



PORCELAIN - S01/XL

Color:   
Series: S01/XL
Model: PORCELAIN



STONE - D02/X

Color:   
Series: D02/X
Model: STONE



CEMENT - XM1

Color:  
Series: XM1
Model: CEMENT



CEMENT - XM2

Color:  
Series: XM2
Model: CEMENT



CEMENT - XM3

Color:  
Series: XM2
Model: CEMENT



COMPOSITE - C01/XM

Color:  
Series: C01/XM
Model: COMPOSITE

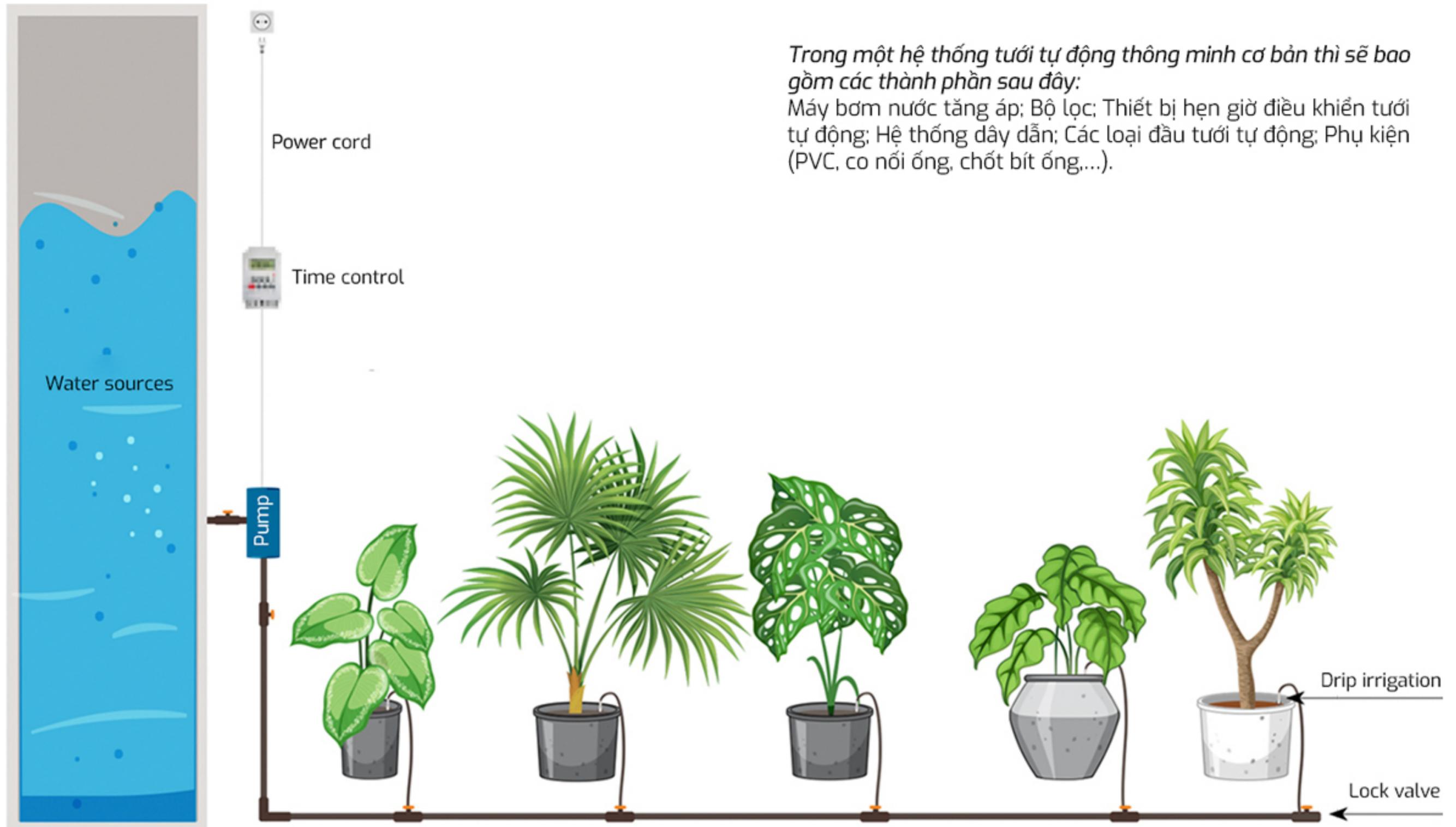


CERAMIC - G01/M

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Series: G01/M
Model: CERAMIC

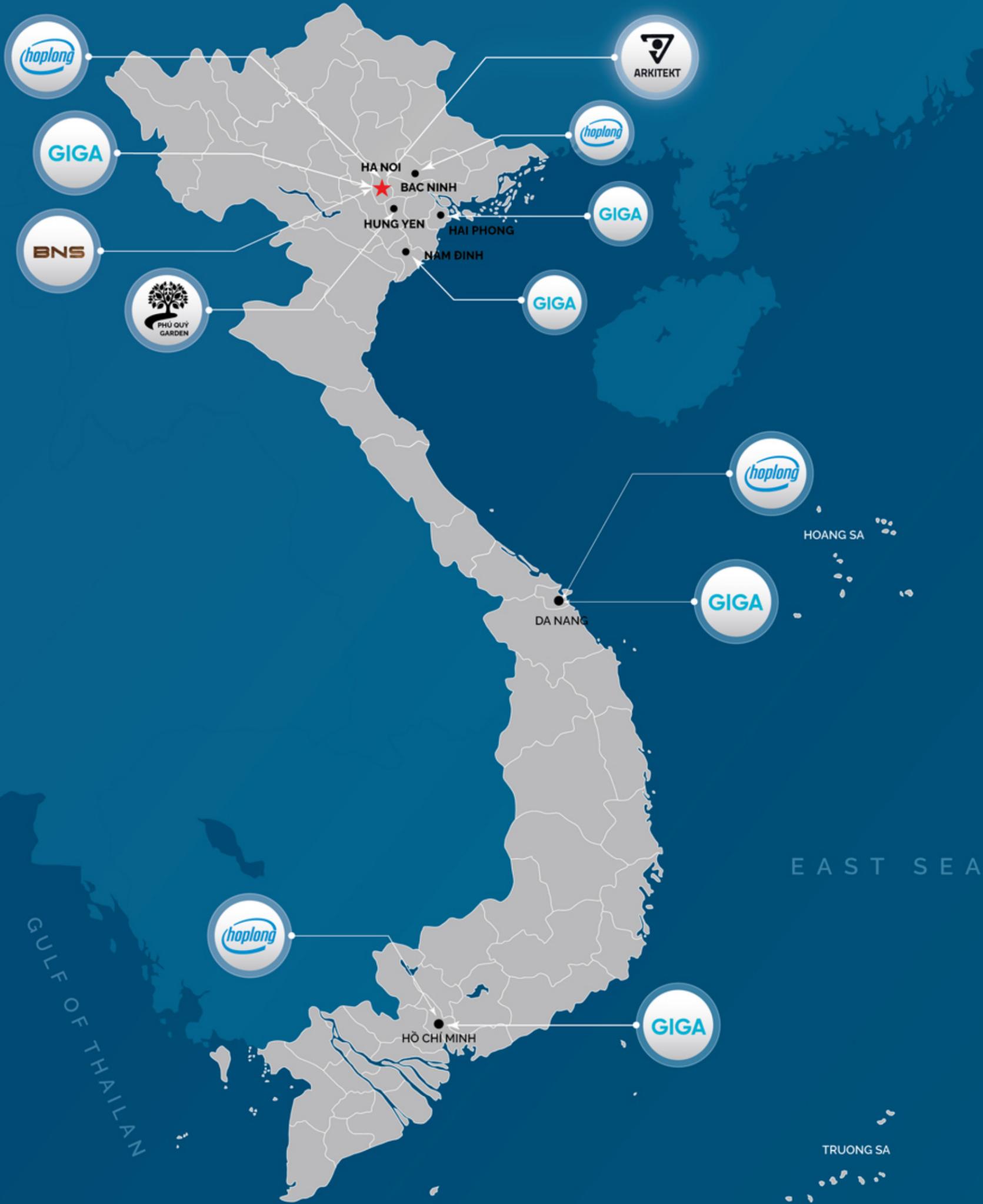
SMART PLANT IRRIGATION SYSTEM

Smart Irrigation System is a system of irrigation equipment capable of automatically On/Off to water the garden at the right time and water flow that you want. This system will help you save up to 80% of your watering time compared to traditional watering methods.



Trong một hệ thống tưới tự động thông minh cơ bản thì sẽ bao gồm các thành phần sau đây:

Máy bơm nước tăng áp; Bộ lọc; Thiết bị hẹn giờ điều khiển tưới tự động; Hệ thống dây dẫn; Các loại đầu tưới tự động; Phụ kiện (PVC, co nối ống, chốt bít ống,...).



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