



FLAMINGO LILY

SYMBOL OF GOOD LUCK AND PROSPERITY

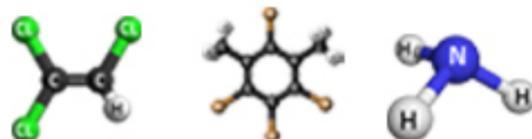


SYMBOL OF GOOD LUCK AND PROSPERITY

MSP: C0016



Vietnamese name	Hồng Môn
English name	Flamingo Lily
Science name	<i>Anthurium andraeanum</i>
Mature size	30 - 90cm
Filtration of harmful substances	Formaldehyde, Xylene, Amoniac



While not exuding an extravagant beauty, the Flamingo Lily carries its own distinctive, simple, and intimate charm. The Flamingo Lily grows in clusters called trusses on a long, curved stem. The truss is a vibrant red, with an elongated oval shape, a pointed end, and a heart-shaped angle, featuring prominent green veins.

In feng shui, the Flamingo Lily signifies luck, wealth, and prosperity for the homeowner. For those in business, it's advisable to place a pot of bush roses on their workspace or company reception desk.

Based on the flower's color and the Five Elements theory, Flamingo Lily are divided into two types. Flamingo Lily with red, pink, and orange colors belong to the Fire element. Bush roses with white color belong to the Metal element.



Origin
Colombia & Ecuador



Genus
Araceae



Search Name
Flamingo Lily



LIGHT: Place the plant in a location where it can receive sunlight, preferably in the early morning or late afternoon. The plant can also thrive under artificial light sources like electric lights or fluorescent lights.



TEMPERATURE: The suitable temperature for healthy plant growth ranges from 15°C to 30°C. Avoid exposing the plant to direct sunlight during intense midday heat as it can lead to sunburn.



GROWTH RATE

Moderate, depending on soil moisture. The plant can start flowering within 1 to 1.5 years.



SOIL

Use nutrient-rich soil such as peat, well-draining and loose soil types. You can mix different types of soil like compost, coconut coir, etc



NUTRITION

Apply a bit of fertilizer containing NPK every 6 months to promote better growth and increased flowering.



WATERING

Water once a week in colder seasons and twice a week in dry seasons. Avoid over watering as it can lead to root rot.



CARE

Occasionally, common issues like stem and root rot might occur. In such cases, trim away older leaves, remove weeds around the plant, and ensure the pot is placed in a well-lit spot to prevent mold growth.



AIR PURIFICATION

This plant filters toxins from the air and is part of our clean air plant collection.



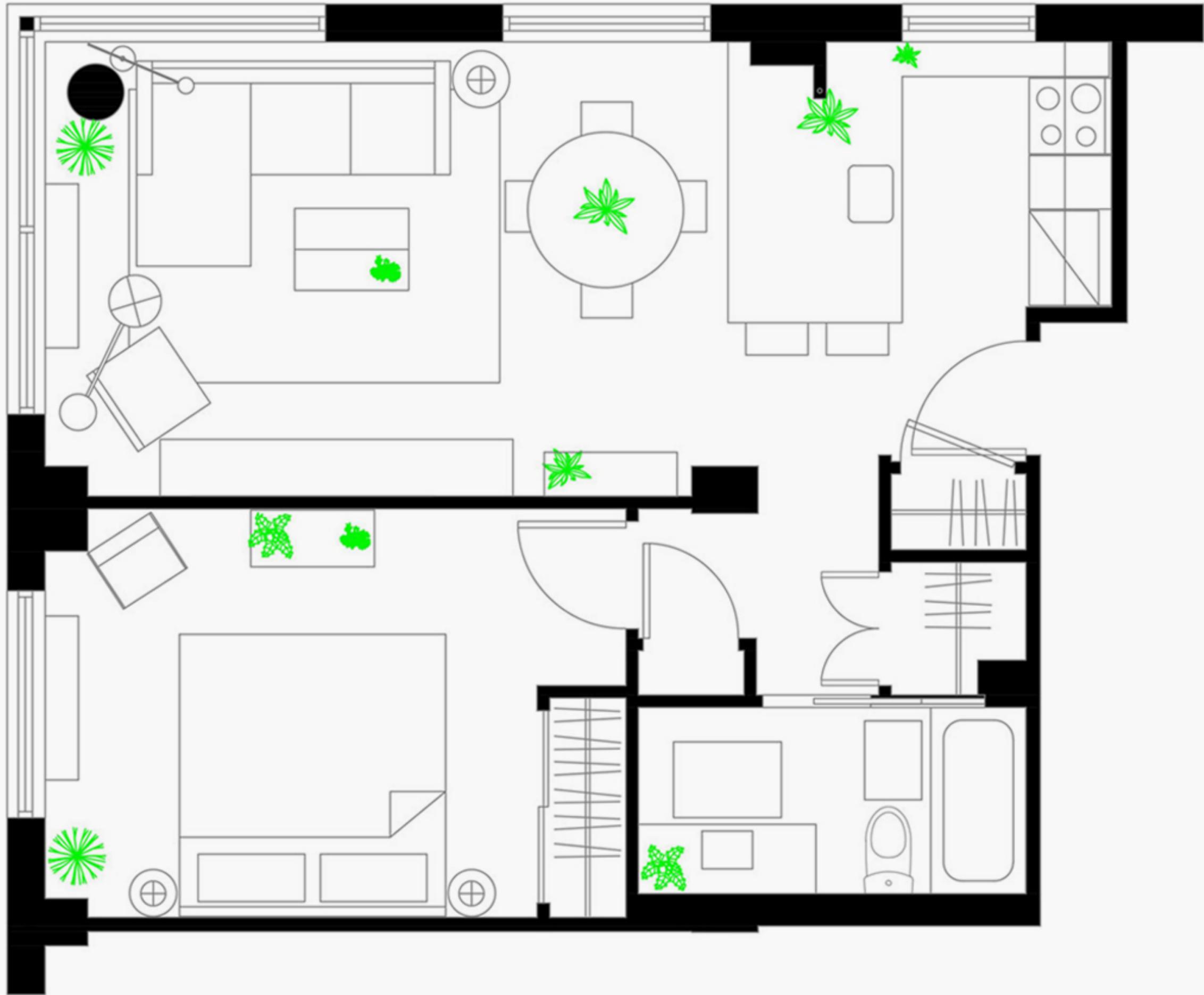
TOXICITY

The plant contains a toxic compound called calcium oxalate, which can cause irritation to the skin, eyes, and digestive system upon contact or ingestion. Keep the plant away from pets and children.



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

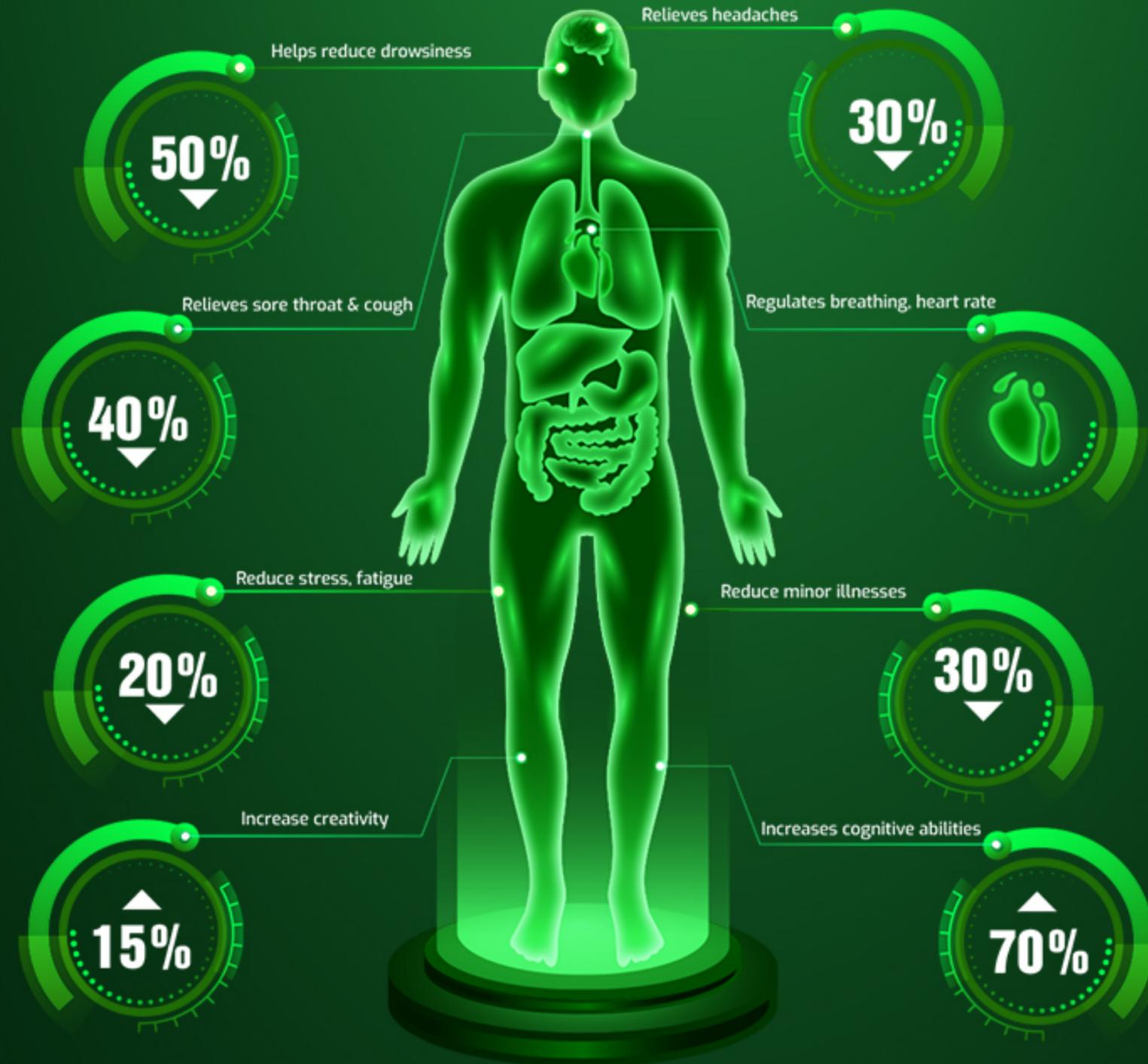




GREAT BENEFITS OF GROWING INDOOR PLANTS

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

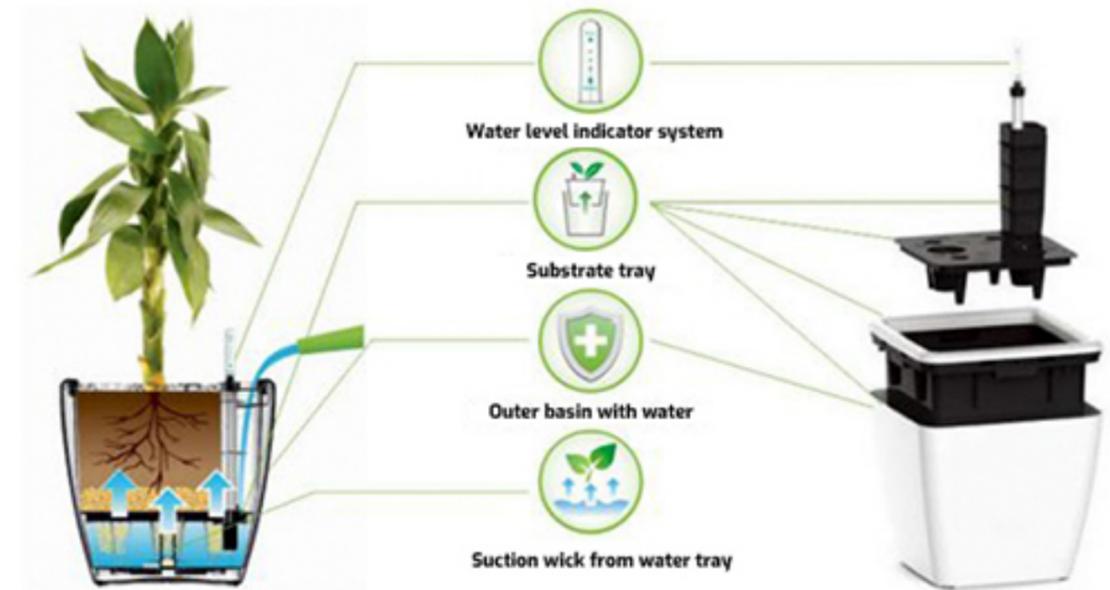
The mechanism behind how self-watering pots work is a phenomenon known as "capillary activity" or "wicking phenomenon."

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.

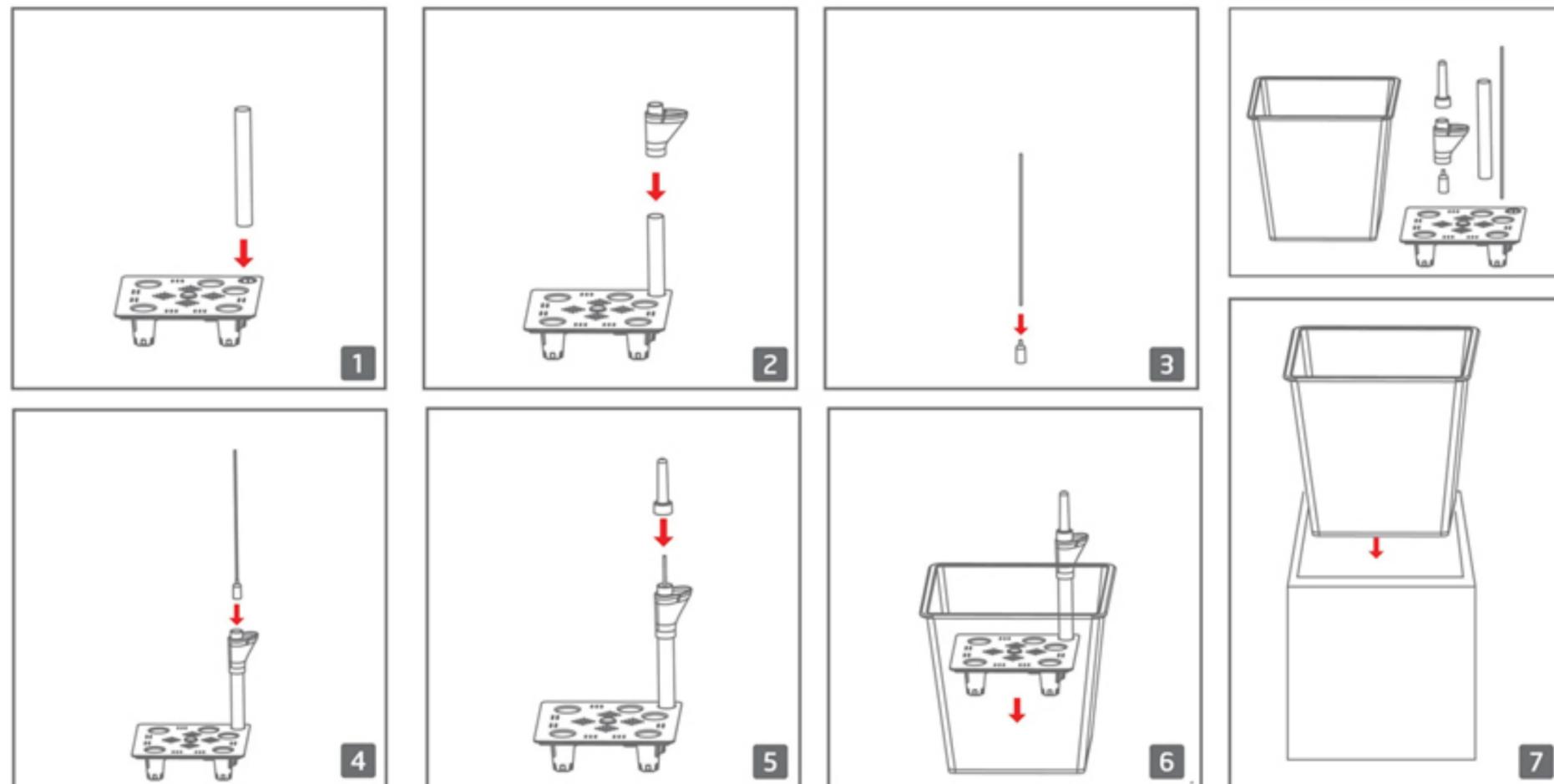
When plants have a need for water, they will absorb water in the soil, when this soil moisture will decrease. And at that moment, the wick will suck a corresponding amount of water to balance the moisture for the tray containing the substrate.

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

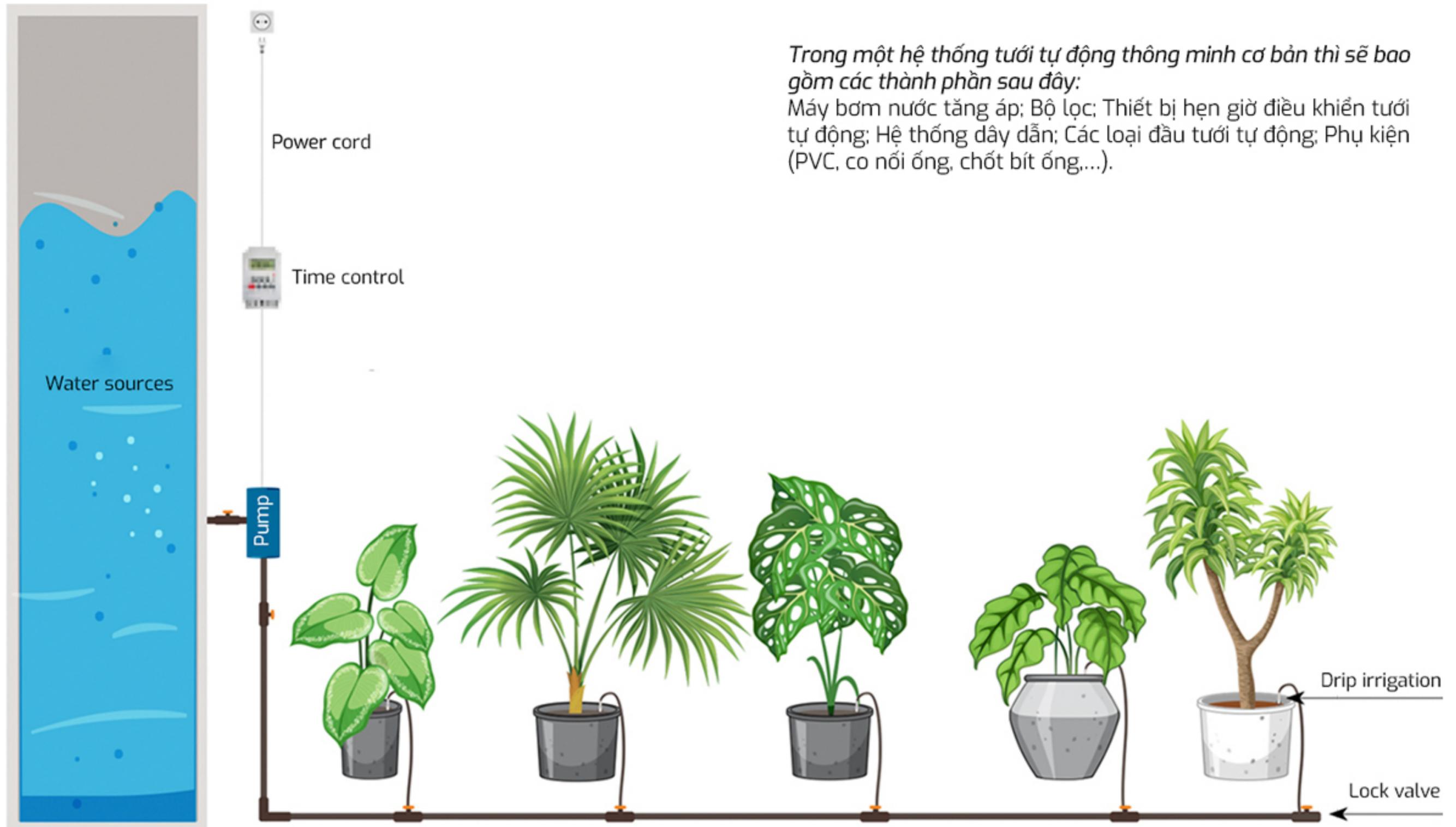


CERAMIC - G01/M

Color:  
Series: G01/M
Model: CERAMIC

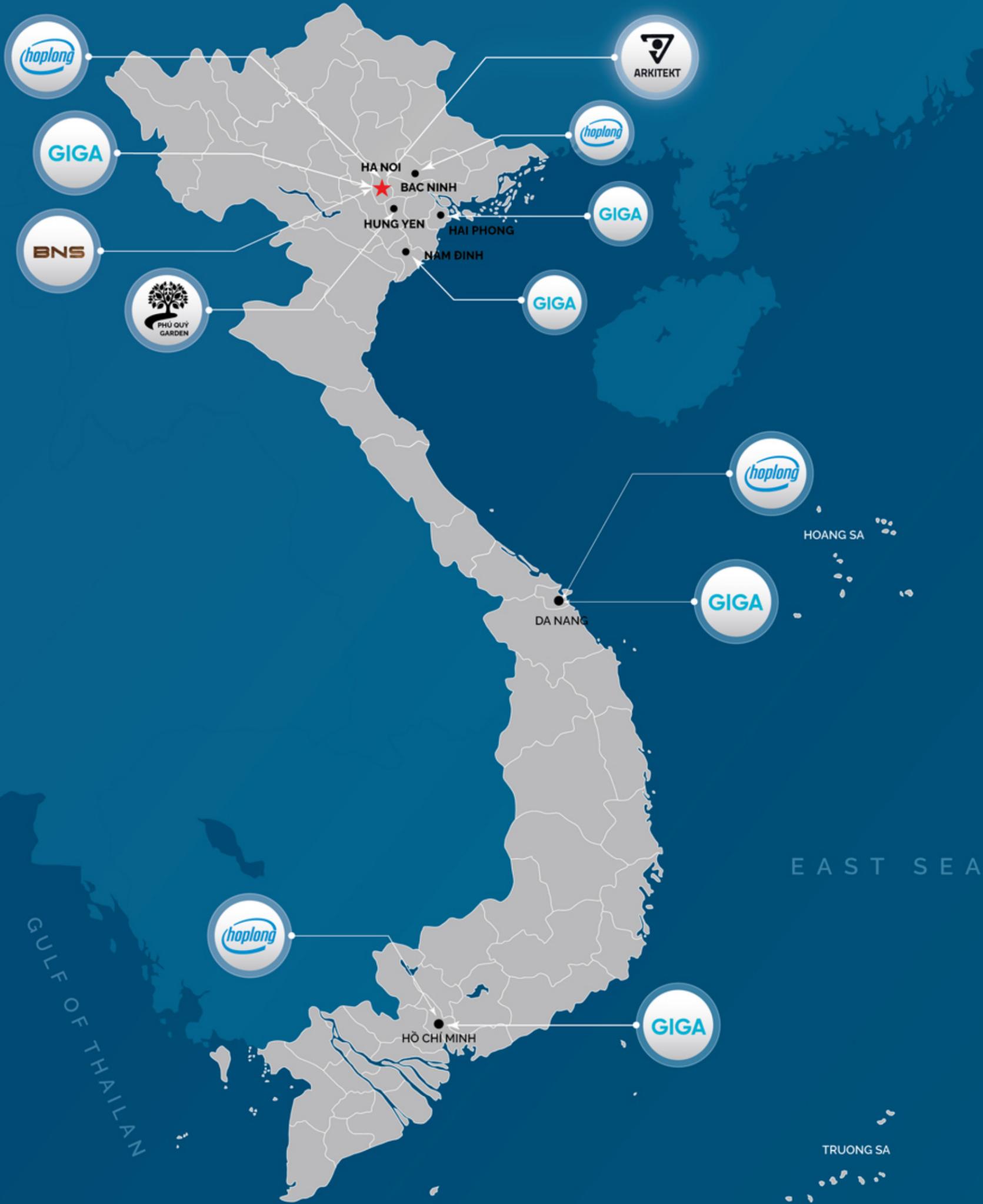
SMART PLANT IRRIGATION SYSTEM

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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