

# **VEVOR<sup>®</sup>**

## **TOUGH TOOLS, HALF PRICE**

Technical Support and E-Warranty Certificate [www.vevor.com/support](http://www.vevor.com/support)

### **HYDROPONIC GROW KIT**

### **USER MANUAL**

We continue to be committed to provide you tools with competitive price.

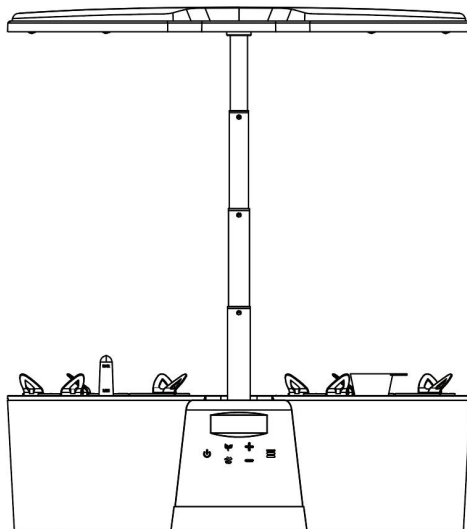
"Save Half", "Half Price" or any other similar expressions used by us only represents an estimate of savings you might benefit from buying certain tools with us compared to the major top brands and does not necessarily mean to cover all categories of tools offered by us. You are kindly reminded to verify carefully when you are placing an order with us if you are actually saving half in comparison with the top major brands.

# VEVOR<sup>®</sup>

TOUGH TOOLS, HALF PRICE

## HYDROPONIC GROW KIT

Model: S12C



### NEED HELP? CONTACT US!

Have product questions? Need technical support? Please feel free to contact us:

**Technical Support and E-Warranty Certificate**  
**[www.vevor.com/support](http://www.vevor.com/support)**

This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.



Warning-To reduce the risk of injury, user must read instructions manual carefully.

## **WARNING:**

Please read this manual carefully before using the product.

Notes before Installation, Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

1. Non-professional technicians, please do not repair or modify this product without authorization. Contact a qualified electrician for installation.
2. Please turn off the power and follow proper procedures before installation to avoid improper operation and risk of electric shock.
3. To ensure the lifetime of the product, please do not use it in a place with a strong acid mist.
4. Please check whether the voltage marked on the luminaire is consistent with the input voltage to be connected, so as to avoid the risk of electric shock and not damage the luminaire.
5. Make sure to install it at a flat place without vibration, no swing, and no fire hazard.

6. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
7. DO NOT use with extension cord near water or wherever water may accumulate.
8. This appliance can be used by children aged 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
9. The luminaire shall be positioned in such a way that prolonged gazing at the luminaire is not permitted

**SAVE THESE INSTRUCTIONS**

# SPECIFICATIONS

|                          |               |
|--------------------------|---------------|
| Model                    | S12C          |
| Product Size             | 435×190×500mm |
| Color                    | Black         |
| Input Vol                | 24Vd.c.       |
| Input Amp                | 1.5A          |
| Tank capacity            | 4.2L          |
| Number of planted plants | 12            |

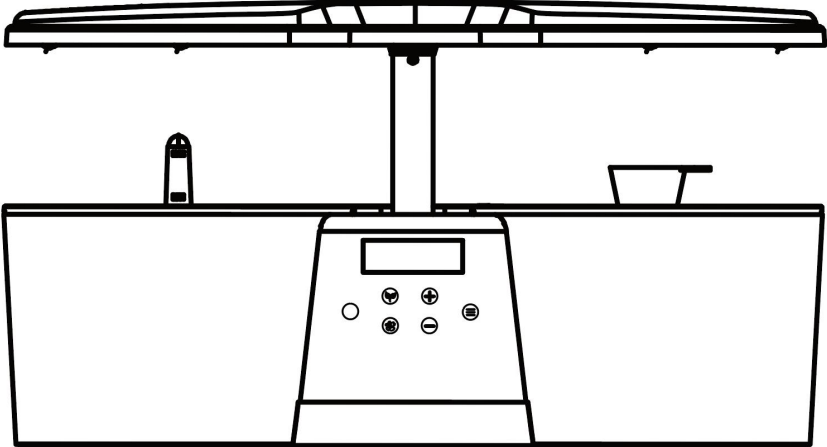
Before using the product, please read the instructions carefully and keep them properly.

**Note:**

Please ensure that children are always supervised by an adult when using this product. After adding water, make sure your hands are dry before plugging the adapter into a power source. The machine requires water in the tank and a 12V DC power supply to operate.

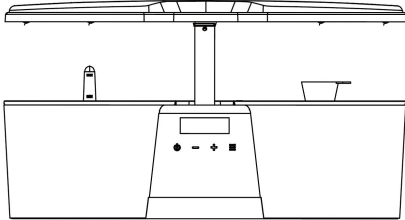
To prevent any damage to the machine, ensure that no electrical components are directly exposed to water. If any water splashes onto or spills onto any electrical components, thoroughly dry all related parts.

# COMPONENTS

|                                                                                                                                                        |                                                                                                                                                                  |                                                                                                                                                             |                                                                                                                                                              |                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>  </div> <div> <div>×1</div> <div>Planting Machine</div> </div>  |                                                                                                                                                                  |                                                                                                                                                             |                                                                                                                                                              |                                                                                                                                                   |
| <div>  </div> <div> <div>×13</div> <div>Planting Basket</div> </div> | <div>  </div> <div> <div>×15</div> <div>Planting Sponge</div> </div>           | <div>  </div> <div> <div>×13</div> <div>Circular Seedling Lid</div> </div> | <div>  </div> <div> <div>×12</div> <div>Identification labels</div> </div> | <div>  </div> <div> <div>×4</div> <div>Support bar</div> </div> |
| <div>  </div> <div> <div>×6</div> <div>Top cover</div> </div>        | <div>  </div> <div> <div>×1</div> <div>A&amp;B Nutrient Solution</div> </div> | <div>  </div> <div> <div>×1</div> <div>Filling funnel</div> </div>       | <div>  </div> <div> <div>×1</div> <div>Water Level Indicator</div> </div> | <div>  </div> <div> <div>×1</div> <div>Adaptor</div> </div>   |

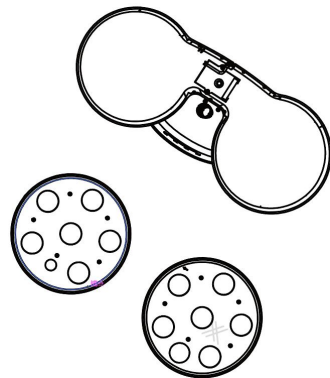
## Unboxing guide:

1. Remove the machine from the packaging box. As shown in the figure below, pull up the extendable pole of the lamp surface.



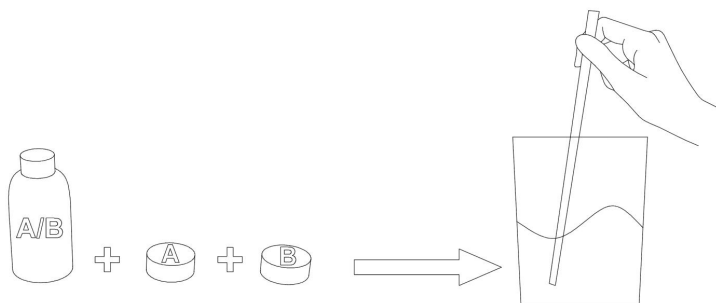
**Note:** Lift the extendable pole with one hand and hold the water tank with the other hand to prevent lifting the entire device.

2. Remove the water tank lid and take out the accessories from the water tank, such as adapter, planting basket, planting sponge, etc.

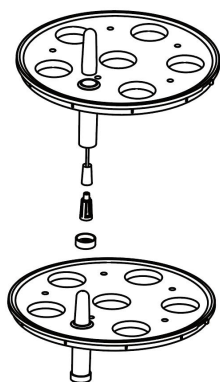


## How to plant:

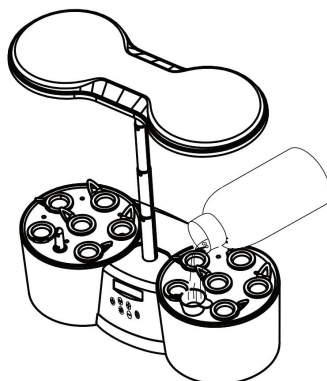
1. Prepare nutrient solution. Follow the instruction on the 2 bottles of the nutrients in the accessories box.



2. Install water level indicator and filling funnel.

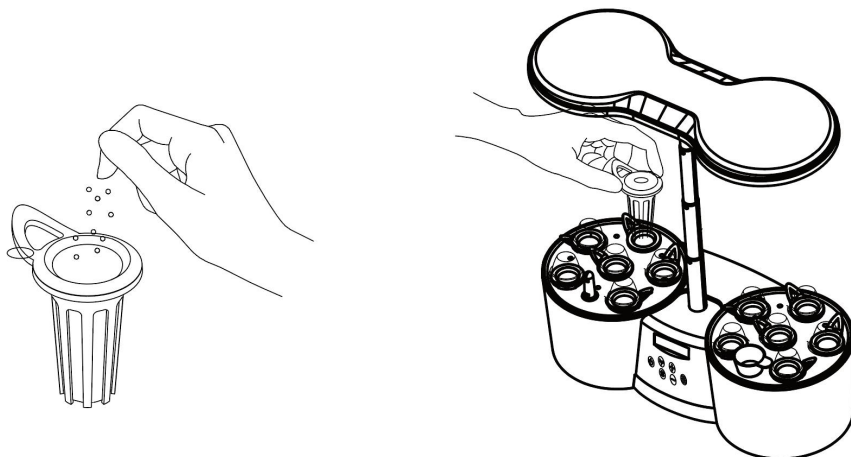


3. Add water through the water injection port, and make sure the water level indicator does not exceed the maximum line.





4. Install the planting basket and planting sponge. (soak the sponge in water for 5 minutes) Then put the seeds in it. (To ensure normal germination, it is recommended to soak the seeds in warm water for about 1 hour before sowing them in the planting sponge.) Then, put the basket into the water tank lid.

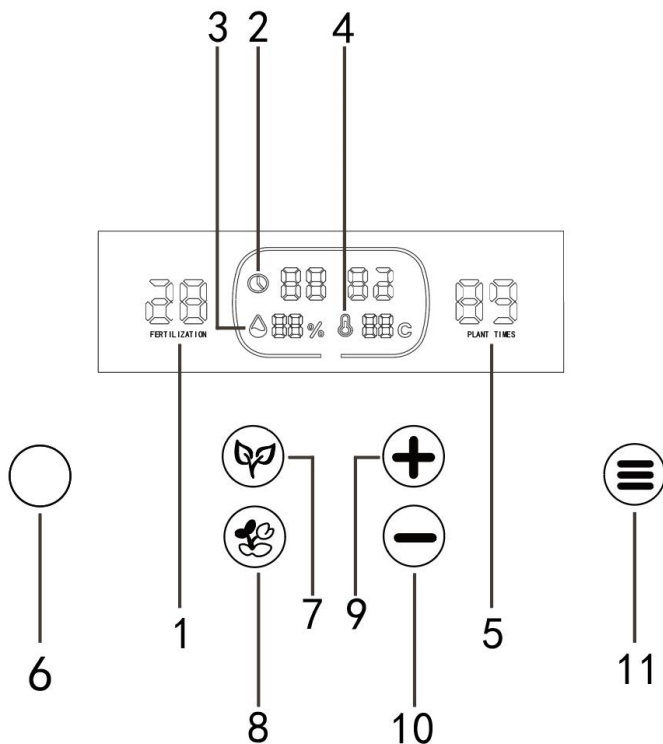


5. Insert the adapter, then press the power button, the light will turn on, and the machine will start working. It will automatically turn on for 12 hours and off for 12 hours. This cycle setting only occurs when the cycle function is turned on.

**Note 1:** Make sure your hands are dry before inserting the adapter.

**Note 2:** Light is not needed before the seeds germinate, please turn on the light after the seeds have germinated.





1. Fertilization: shows how many days are left to fertilize.
2. Time: Adjustable, just adjust the planting time you want.
3. Humidity: Sensor Intelligent Display.
4. Temperature: Sensor Intelligent Display.
5. Plant Times: Change the growing days.
6. Power: 12hrs on and 12hrs off cycle automatically.
7. "🌱 " : The light will be 8 hours on/16 hours off.
8. The light will 14hours on/10hours off.
9. "+": Adjust the planting time, growing days and fertilization days.
10. "-": Adjust the planting time, growing days and fertilization days.
11. Menu: Tap the button, you can switch to the planting time, growing days or fertilization days.

Long press the button for five seconds, you can reset the growing days and fertilization days, and the time remains the same.

**Made In China**



**VEVOR<sup>®</sup>**

**TOUGH TOOLS, HALF PRICE**

**Technical Support and E-Warranty Certificate**

**[www.vevor.com/support](http://www.vevor.com/support)**