HOME GROWING GUIDE
STARTING YOUR SEEDS

1. SOAK starter cubes in fresh water for 30 minutes.
2. RETURN soaked cubes to germination tray, then place seeds into cube openings and lightly cover them with vermiculite:
   - Small seeds (e.g., lettuce): 6-10 seeds
   - Large seeds (e.g., chard): 4-6 seeds
3. SPRINKLE each hole with water, and add about ¼ inch water to bottom of tray. Do not close lid.
4. PLACE tray in a sunny location. Water as needed to keep vermiculite moist and to maintain ¼ inch in tray.
5. WATER as needed until seedlings are fully sprouted and healthy—about 1–3 weeks.

Regular Greens
When your seedlings are about two inches tall and have roots protruding from the bottom of the rockwool cubes, it’s time to transplant.

Baby Greens
When seeds have sprouted, it’s time to transplant.
A. Regular Greens
TRANSPLANT seedlings to Tower Garden by placing one cube inside each net pot, gently pressing until cube touches the pot base.

Important: Cube must be touching base to receive proper water and nutrients.

B. Baby Greens
TRANSPLANT baby green seedlings directly into baby greens ports, gently pressing until cube touches the port base.

Important: Cube must be touching base to receive proper water and nutrients.

DID YOU KNOW…?
Tower Garden will also work with pre-sprouted seedlings purchased from a Tower Garden Certified Seedling Provider (www.towergarden.com/seedling-providers)—a great option for plants that take longer to germinate. Visit our Tower Garden YouTube channel for details on planting seedlings.

PLANTING BABY GREENS

Baby greens are harvested when they’re very young — hence “babies” — for a more immature leaf. Known for their tenderness and bite-sized stature, baby greens have a lighter flavor and texture than fully-grown plants.

They grow back quickly and can be harvested several times as long as you cut above the growing tip in the center of each plant. After many cuts, some varieties of greens can become bitter or lose their special flavor. If this happens, it’s time to replant. On average, most baby greens produce quality plants for approximately 12 weeks.

NOTE: Baby greens MUST be harvested regularly to avoid encroaching on nearby plants. If these plants become overgrown, they will elongate, stretch for light and be more prone to pests.

Delicious baby greens we recommend for beginners:
- Kale
- Arugula
- Mild mix
- Spicy mix
- Red-veined Sorrel
- Garnet red Amaranth
- Ruby red orach Amaranth
- Scarlet frills mustard
- Stir fry mix
- Wrinkled crinkled cress
- Salanova lettuce
- Most salad mixes
- Most spicy green mixes

Our baby greens planter is also great for growing cooking herbs, such as:
- Chives
- Green onion
- Parsley
- Cilantro
- Cooking greens
- Stir fry mix
DRAINING AND REFILLING THE RESERVOIR

1. Unplug the pump.
2. Remove the LED lighting kit from the shower cap.
3. Insert the drain pipe on the tip of the shower cap nozzle.
4. Make sure the drain pipe is facing away from any electrical plugs, and pointing into a container.
5. Plug in the pump.
6. You can use the drained nutrient solution to water landscape plants around your yard.
7. Refill the reservoir with fresh water and nutrients.
8. Replace the LED lighting kit on the shower cap.
9. Repeat this process semiannually.

CLEANUP AND STORAGE

1. Remove the plants from the Tower Garden by pulling the net pots from the planting ports.
2. Disassemble the tower sections, starting at the top. Do not remove the bottom section from the reservoir lid.
3. Compost or discard plant material. Clean and save net pots for future use. If net pots are damaged, you can order new ones at towergarden.com.
4. Unscrew the blue swivel hose from the reservoir lid and pump. Rinse pump with clean water before storage.
5. After cleaning the tower sections, you can store the parts of the Tower Garden in the reservoir until you are ready to grow nutritious greens and herbs again.

Because water can drip from plants when harvesting or when draining and refilling your Tower Garden, we recommend placing a waterproof mat under the reservoir to protect your carpet and floors.
MAINTAINING YOUR TOWER GARDEN

DAILY
- Check water level. See ADDING WATER TO YOUR TOWER GARDEN to ensure correct level.

WEEKLY
- Check the pH weekly and after refilling the reservoir, follow the instructions to adjust your pH level. Yellowing leaves are an indication that your pH may have drifted out of the recommended range.
- Keep roots away from the pump. You can trim the roots that may be dangling in the reservoir.

MONTHLY
- Keep the shower cap holes clean and free from debris. You can use a toothpick to clean the holes.
- Clean the pump filter monthly. Unplug the pump, pull the pump up through the access port and remove the pump cover. Clean with water to remove debris.

SEMIANNUALLY
- After disassembling, clean the tower sections, shower cap and lid, and the pump with warm soapy water and a sponge.

TROUBLESHOOTING

Little or no water flowing out of the shower cap
- Make sure pump is plugged in.
- Make sure the outlet has not tripped the GFI or indoor breaker switch.
- Check for a clogged pump and clean, if necessary.
- Check for a kink in the blue swivel hose.
- Make sure blue swivel hose is firmly connected to the reservoir lid.
- Unplug and replug the pump from the electrical outlet. Magnetic pumps sometimes need to be restarted after long periods of continuous operation.

Algae buildup in the reservoir and shower cap
- Light is getting into the system. Make sure all lids are secure and tight.

Water leaks from around net pot
- Make sure your Tower Garden is level.
- With seedlings and small plants, rotate the net pot in either direction to dislodge any object that may be causing the leak.

Shower cap is running over
- Use a toothpick to clean out the shower cap’s holes and clear any clogs.

Leaves look yellow
- Make sure the pH is between 5.5 and 6.5. High pH will cause leaves to turn yellow.
- Add Mineral Blend as recommended on bottle labels to ensure nutrient levels are sufficient.

LED lamp does not snap into place on the fixture base.
- If the base and lamp do not easily snap together, rotate the lamp 180°. Ensure the light is facing the Tower Garden.
- Ensure wires are not pinched between base and lamp.

LED lamp does not work or stops working.
- Remove lamp and check that wire terminals are securely connected.
- Remove lamp from base and attach to different base to determine if it is the base or the lamp. Call our Customer Support team to report the issue.

For further assistance, call our Customer Support team at 866-235-0414 between 8am-5pm CT Monday-Friday.
LIMITED WARRANTY

The Juice Plus+ Company, LLC warrants that the Tower Garden® by Juice Plus+® will be free from defects in materials or workmanship under the following warranty provisions:

(a) CORE COMPONENTS – For a period of Five Years from the date of purchase by the original retail customer, The Juice Plus+ Company will repair or replace any defective original core plastic component, which are the Nutrient Reservoir, Reservoir Lid, Access Port Lid, Tower Sections, Shower Cap, Shower Cap Lid, Pump and Timer.

(b) OTHER COMPONENTS – For One Year from the date of purchase by the original retail customer, The Juice Plus+ Company will repair or replace any defective original component not covered under the warranty above, including LED Grow Lights, excluding Consumables.

Within the warranty period, The Juice Plus+ Company will, at its sole option, repair or replace any components that fail in normal use and, which upon inspection if requested by The Juice Plus+ Company, show to be defective in materials or workmanship. Such repairs or replacements will be made at no charge to the customer and The Juice Plus+ Company will arrange for the requested return of any defective components free of charge. The Juice Plus+ Company will also arrange delivery of the repaired or replacement component free of charge.

HOW TO OBTAIN WARRANTY SERVICE:

To obtain warranty service, call Tower Garden Customer Care within the warranty period at 1-866-235-0414 for instructions and a Warranty Service Authorization number (WSA).

WARRANTY LIMITATIONS:

This limited warranty does not apply to: (i) damage caused by accident, misuse, abuse, alteration, improper assembly or installation, negligence in use, or acts of nature or other external causes; (ii) components considered to be consumable items; (iii) normal wear and tear, or (iv) products purchased for commercial or industrial use.

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