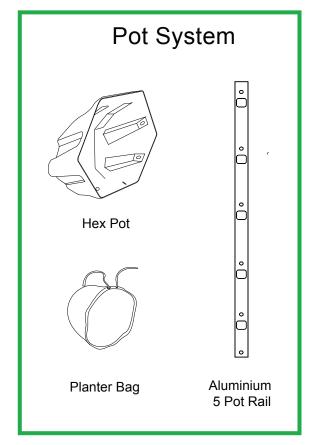
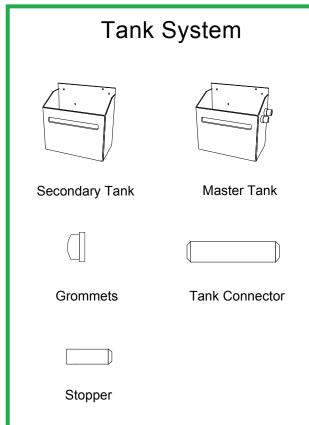
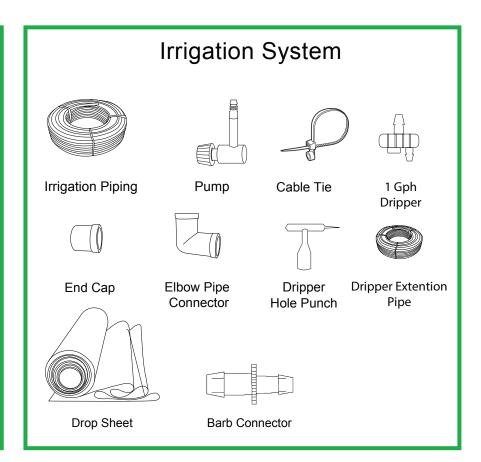
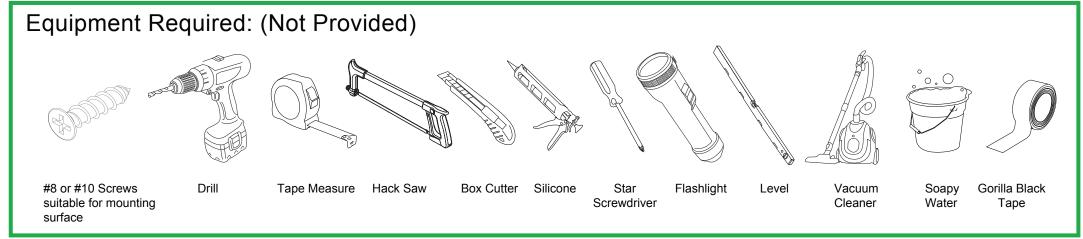


Components List (Provided)

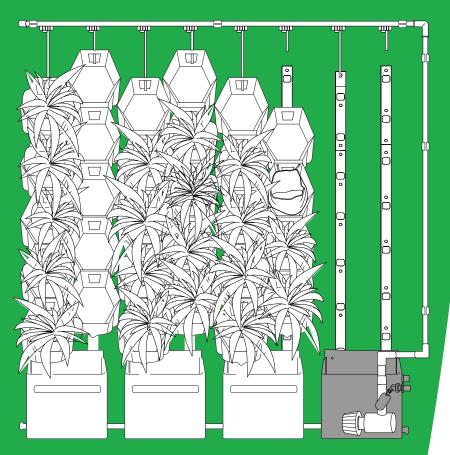






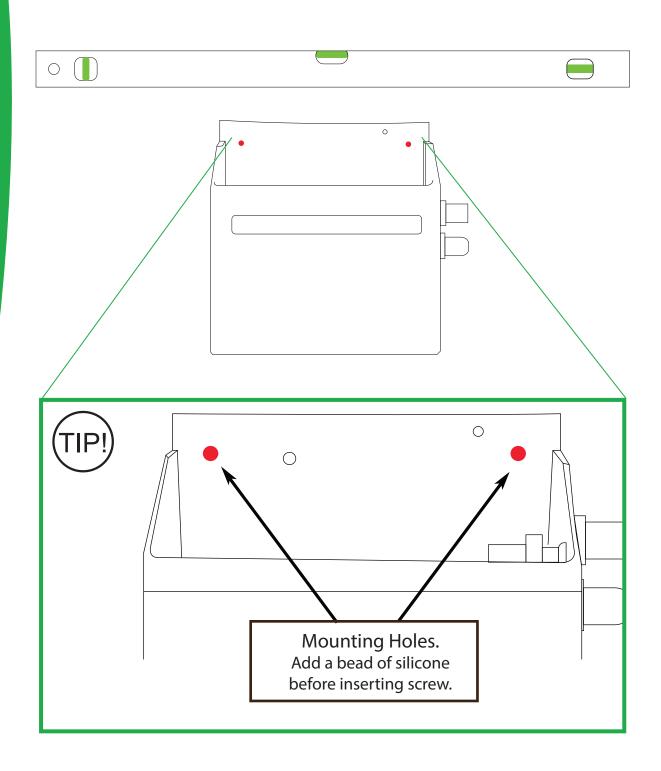


Step 1: Mounting master tank

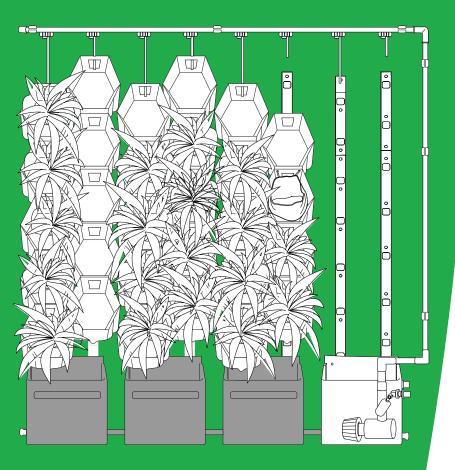


Process Comments

Install master tank level in bottom right corner of the wall, leaving enough space for irrigation and water connection.



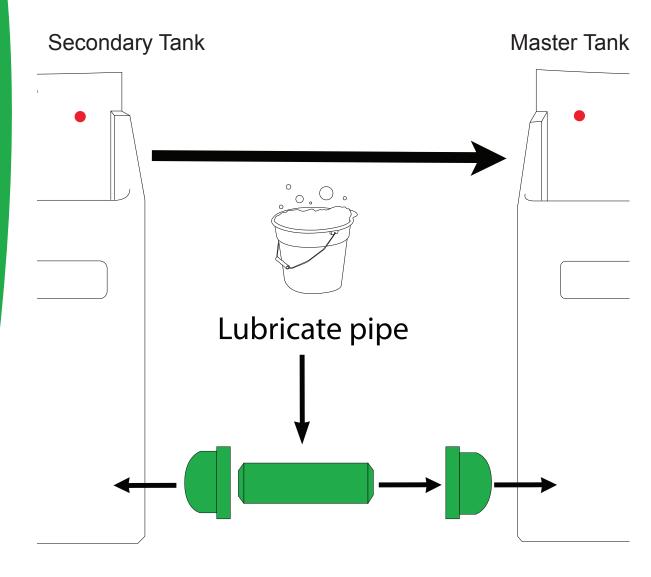
Step 2: Joining Tanks



Process Comments

Insert grommets and push through connector pipe to join tanks.

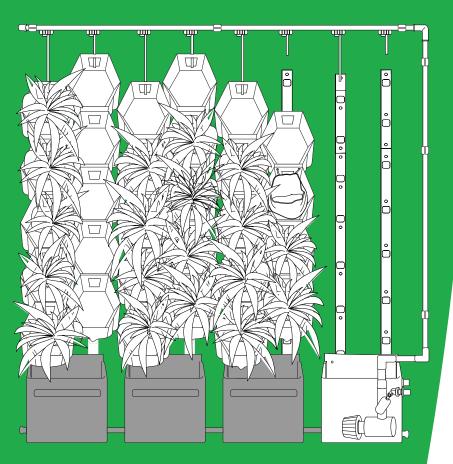
NB! Lubricate with soapy water!





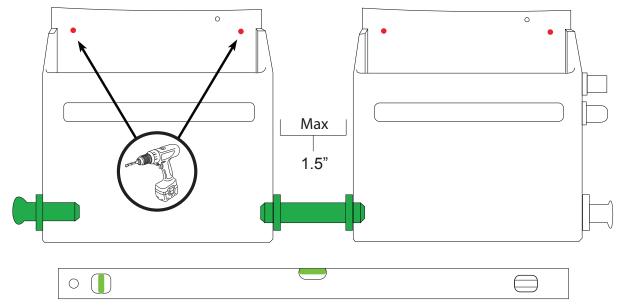
Add bead of silicon around inside edge of flange.

Step 3: Mounting Secondary Tank



Process Comments Connect ediscent to

Connect adjacent tank and mount to wall before connecting the next tank Install tanks level.
Insert stopper on last tank.



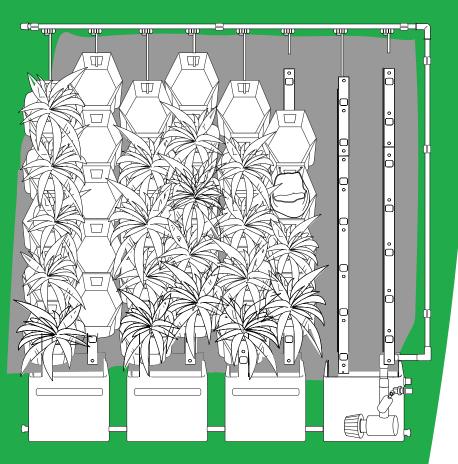
Ensure the bottom of tanks are level.



Adjust space between tanks from 1/4" to 1 1/2" to suite.

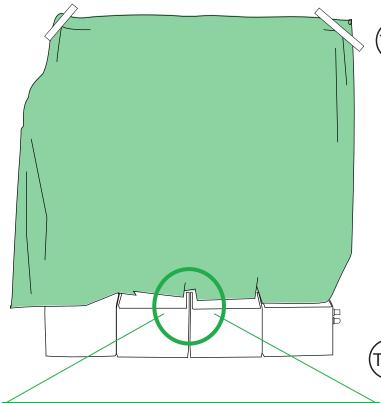
Connect the tank before mountingt o the wall.

Step 4: Install Drop Sheet (optional)



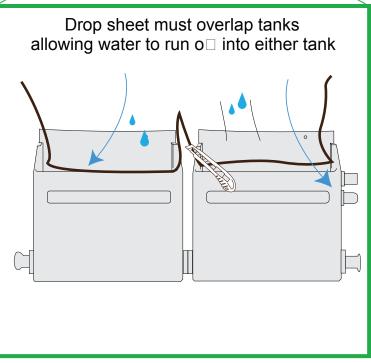
Process Comments

The drop sheet redirects water that escapes the pots due to misaligned pots.



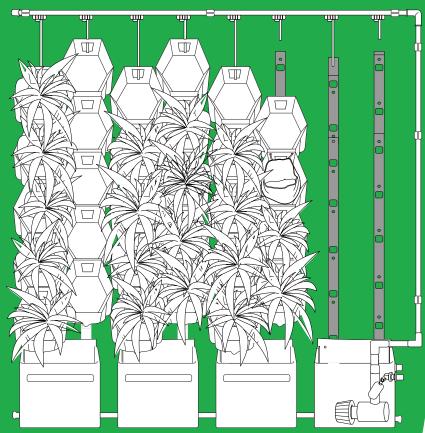
optional for outdoors but recomended for all indoor installations.

Drop sheet is



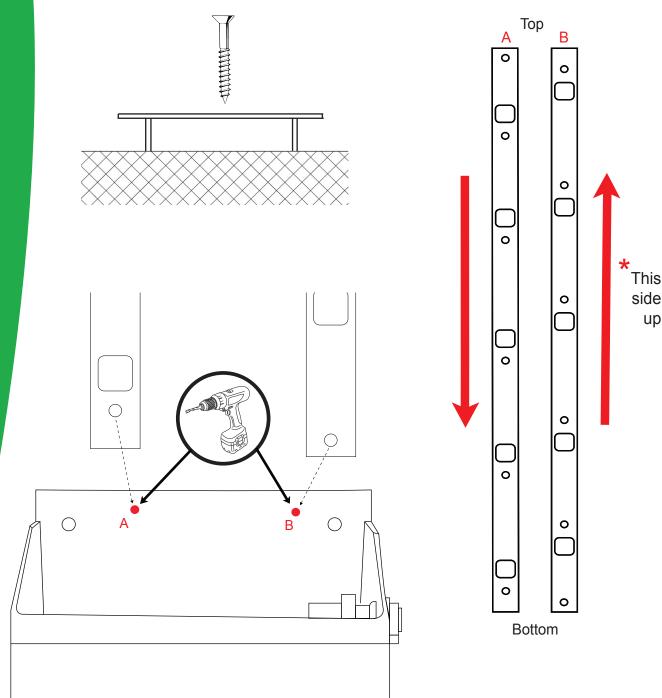
Use Gorilla tape to close the gap between the top of the tanks.

Step 5: Install Rails to Tanks

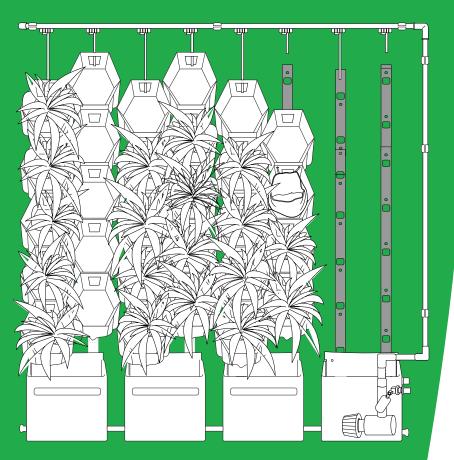


Process Comments

Use pilot holes provided on tanks to install the bottom screw on each rail.

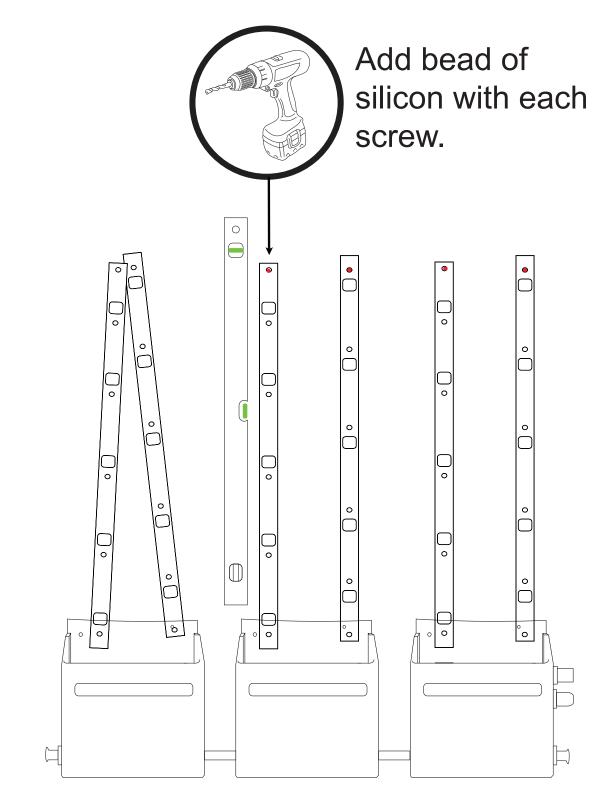


Step 6: Level Rails and Secure

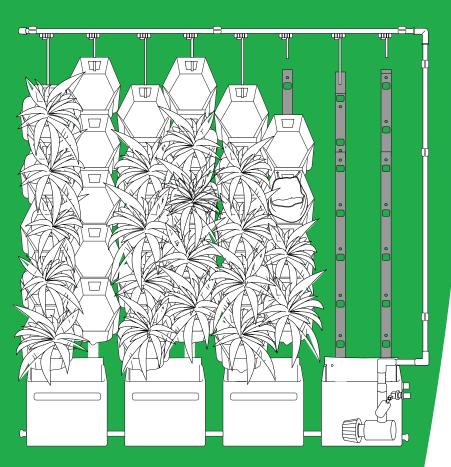


Process Comments

Level rail and install top screw.

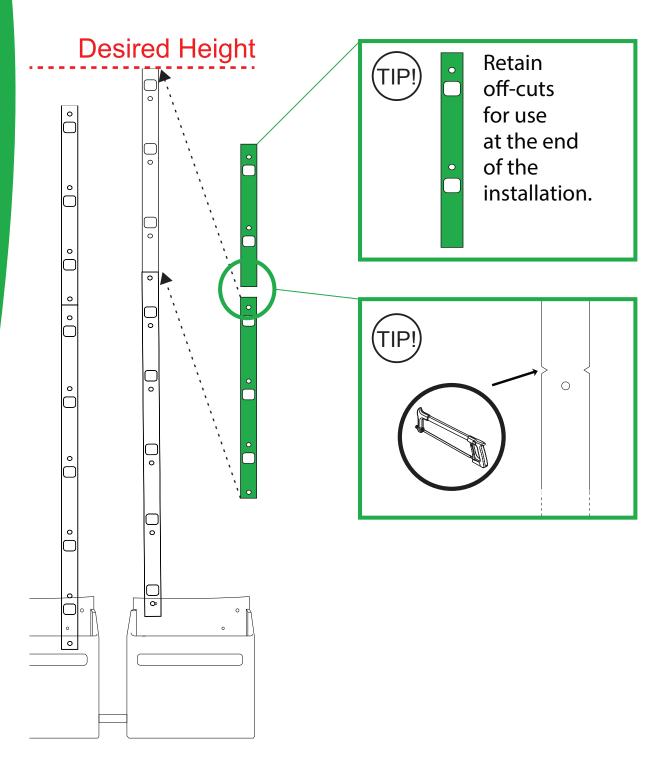


Step 7: Stack and Cut Rails

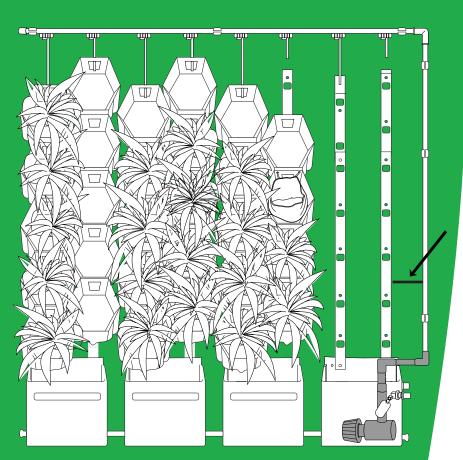


Process Comments

Cut rail on notch provided to fit desired height.

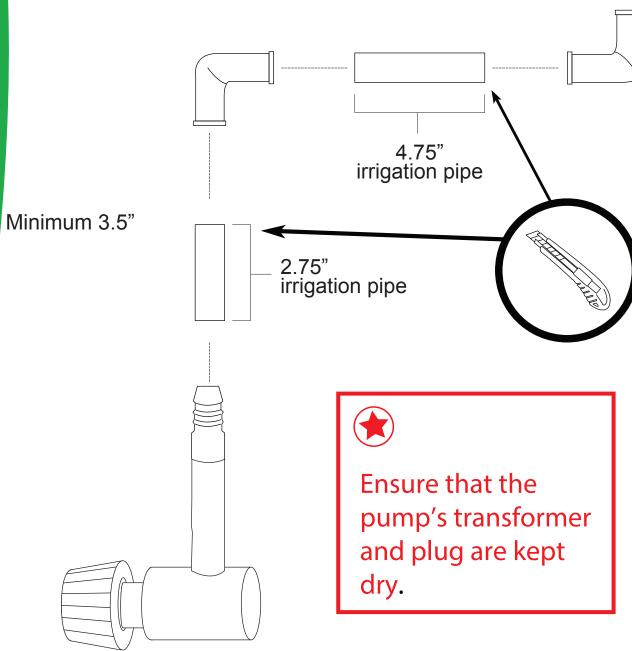


Step 8: Pump Assembly

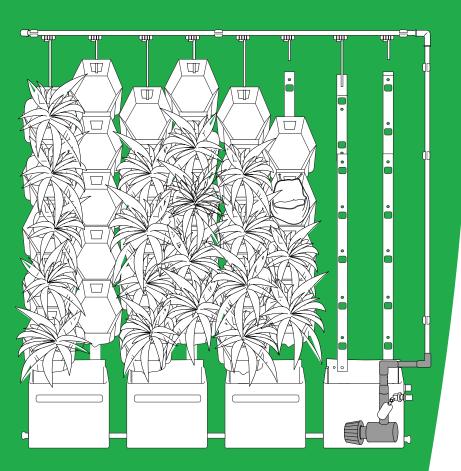


Process Comments

Attach first section of irrigation pipe to pump as shown.



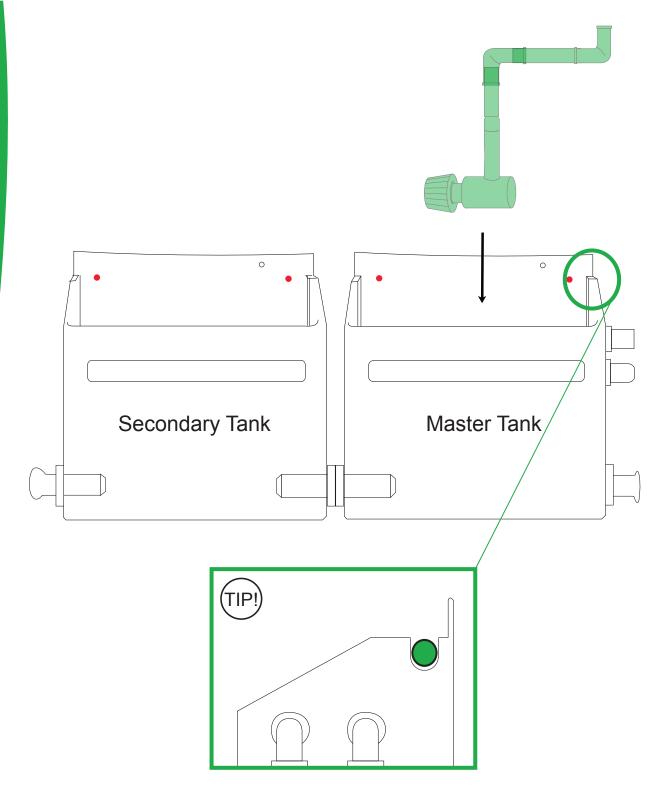
Step 9: Pump Installation



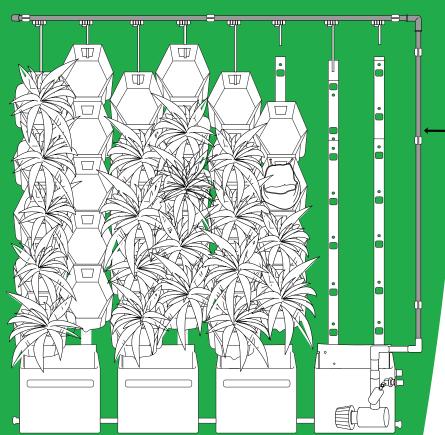
Process Comments

Place assembled pump into master tank.

Place irrigation pipe through notch provided in the master tank.

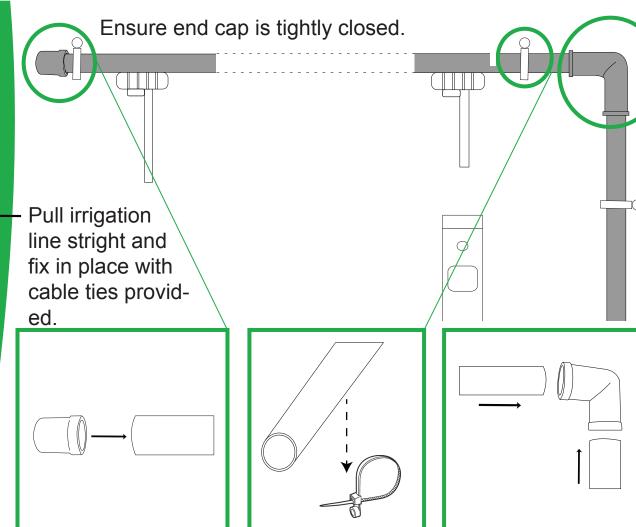


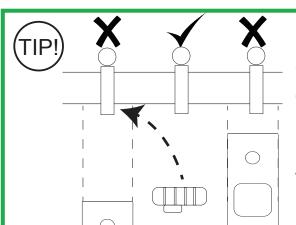
Step 10: Install Irrigation Pipe



Process Comments

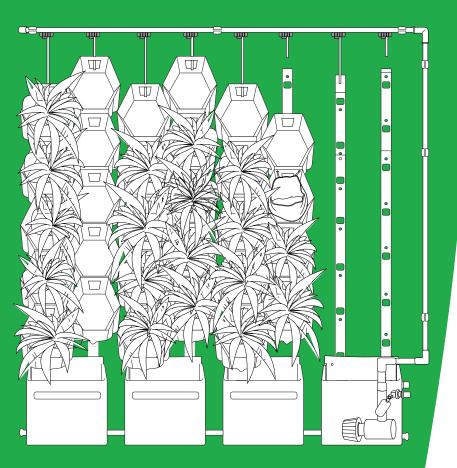
Install irrigation pipe using pipe clips to secure to the wall. Use the pipe connectors provided to join the pipe.





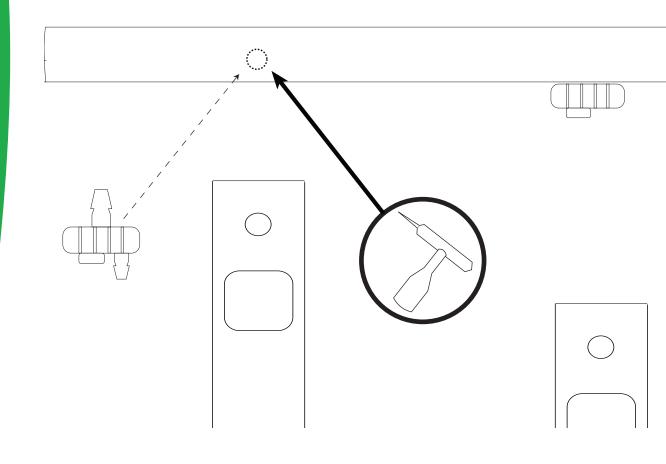
Do not install cable ties directly above rails as they intefere with the drippers.

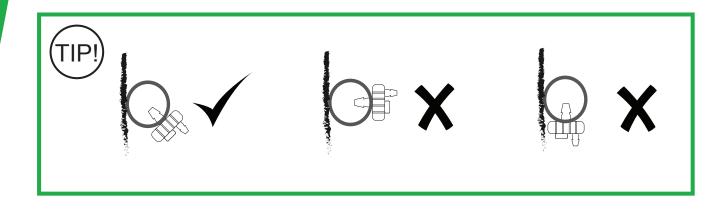
Step 11: Install Drippers



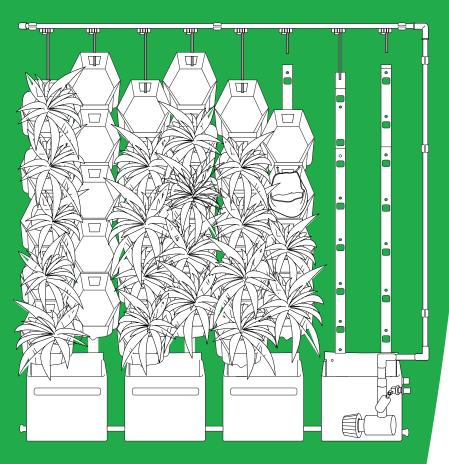


Punch hole in pipe above rail. Insert dripper and make sure dripper is at a 45° downward angle.



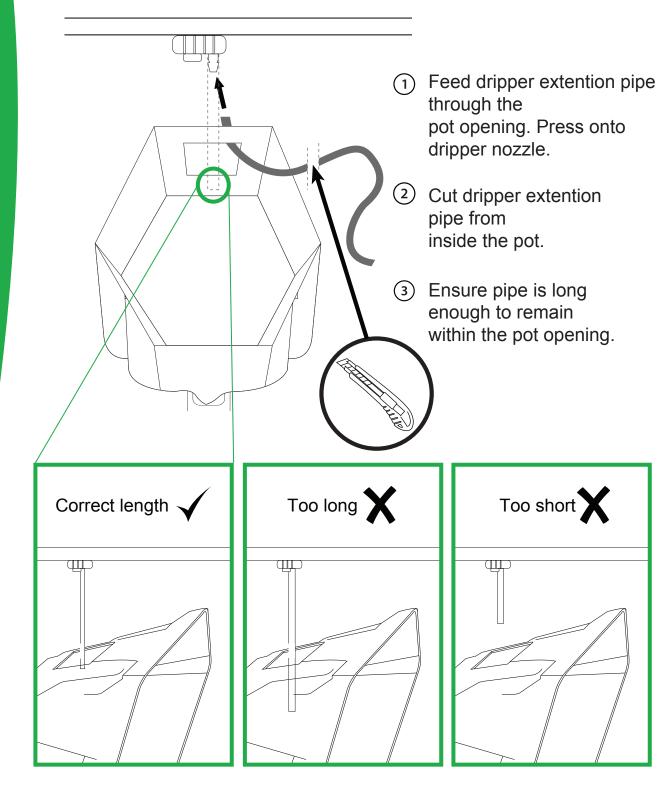


Step 12: Extend Drippers

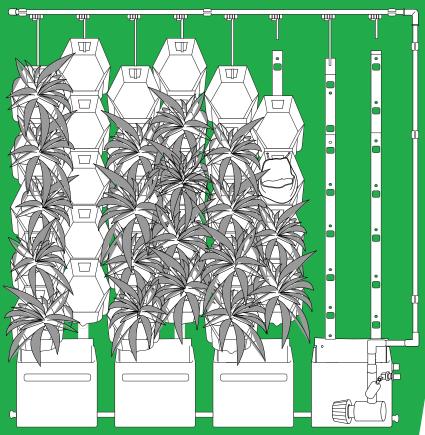


Process Comments

Extend dripper and insert into pot.

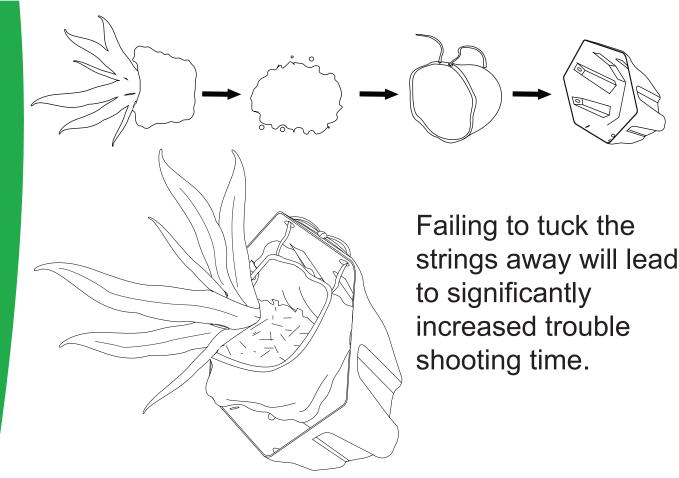


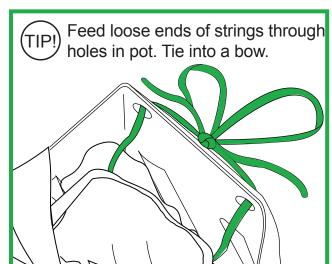
Step 13: Planting of Pots

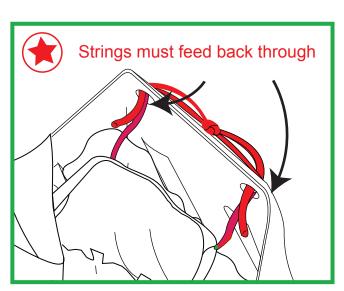


Process Comments

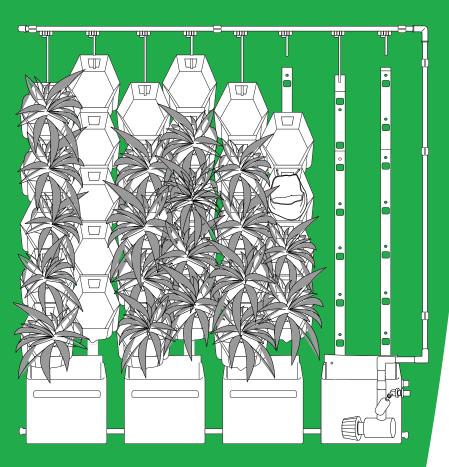
Transplant from grow pot to the planter bag. Tie bag into the hex pot.



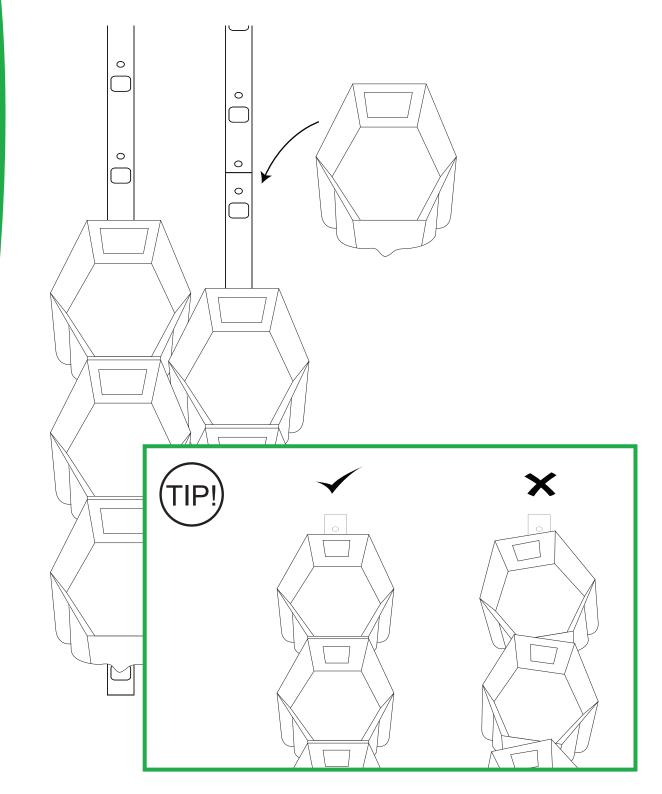




Step 14: Pot Installation

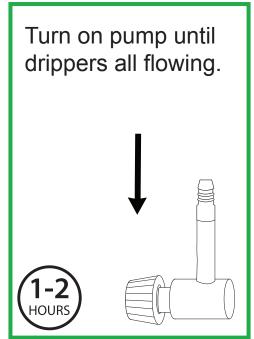


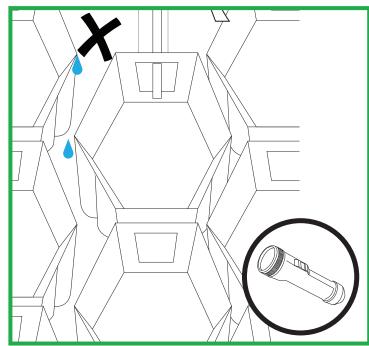
Process Comments
Starting at the bottom clip pots onto rails.
Ensure proper alignment

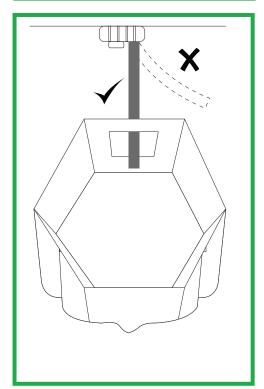


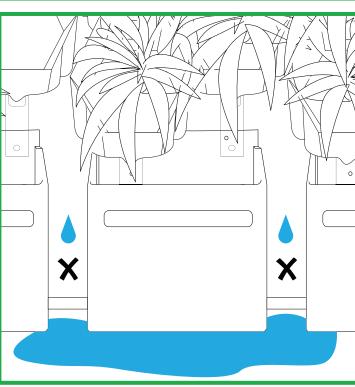
Step 15: Testing Irrigation System Process Comments

- -Check drippers are inserted correctly into pots.
- -Test run the irrigation system and observe for leaks.
- -Run the irrigation until water is dripping from the bottom pots
- -Check for water running down the drop sheet.
- If water is running down the drop sheet or not dripping from a row of pots, inspect that row for a pot out of alignment or a bag-tie or leaf blocking the input hole.

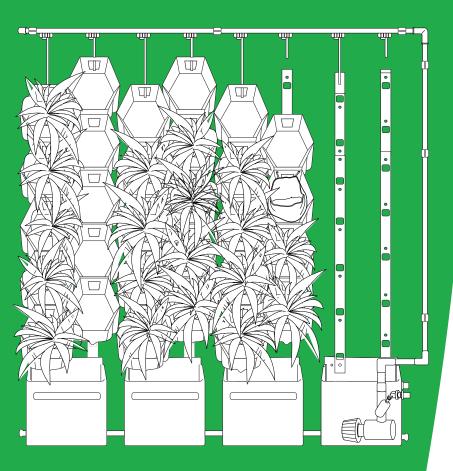






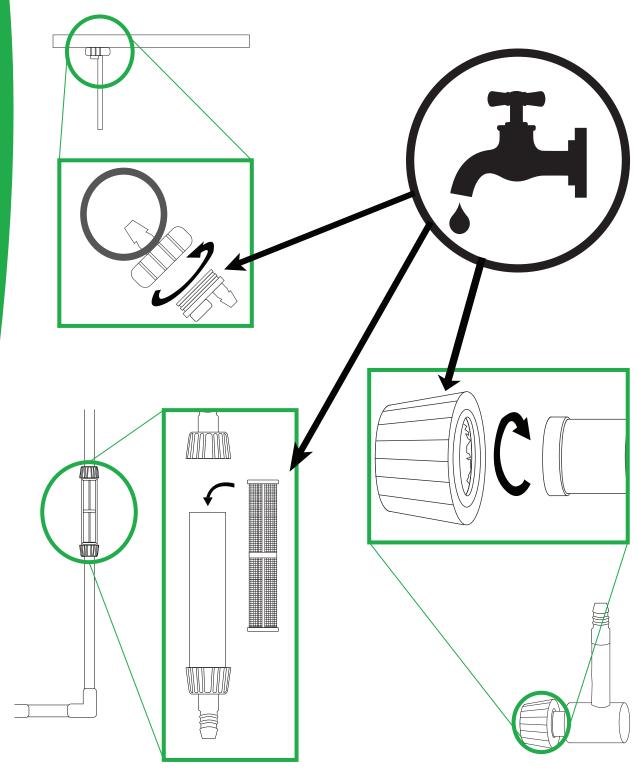


Step 16: Routine Maintanence

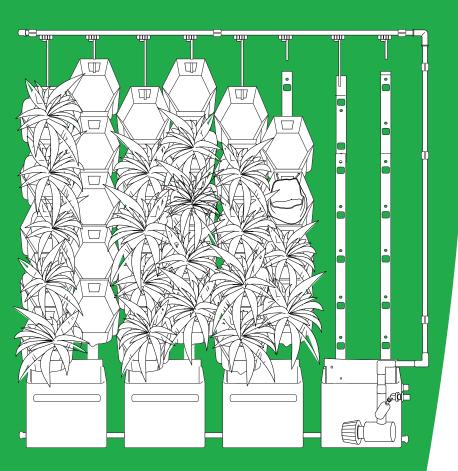


Process Comments:

Remove dripper, pump filter and inline filter as shown.
Clean and re-attach.



Step 17: Tank Maintanence

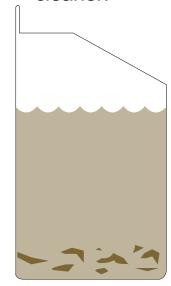


Process Comments:

Drain the tanks and wipe down and clean.
Refill with fresh water.



1 Drain water using a wet vacuum cleaner.





Clean out all dirt and debris.



3 Refill tanks.

