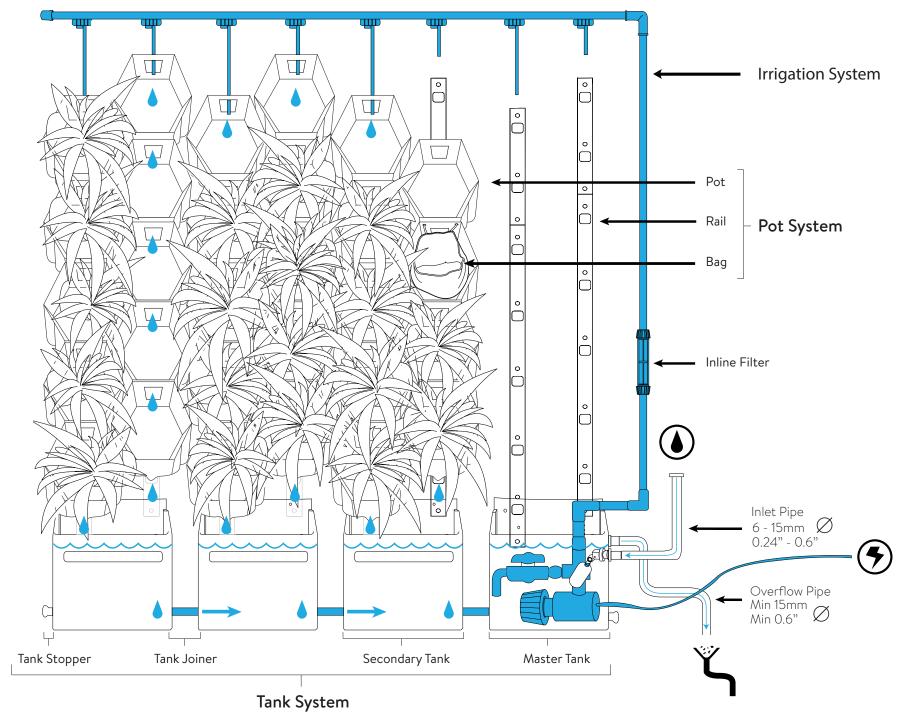
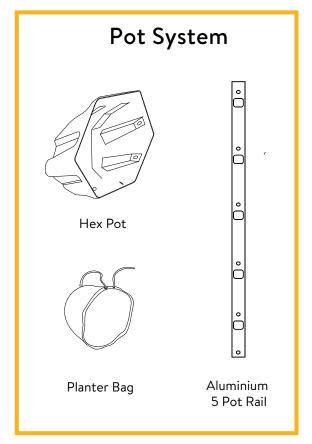


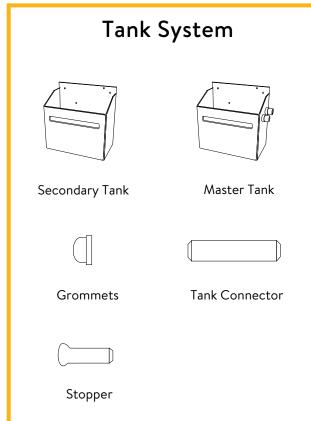


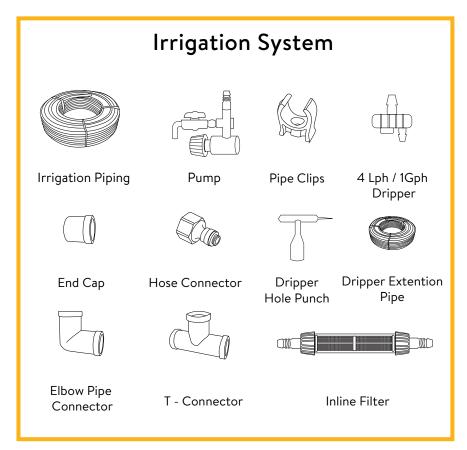
System Hardware Overview

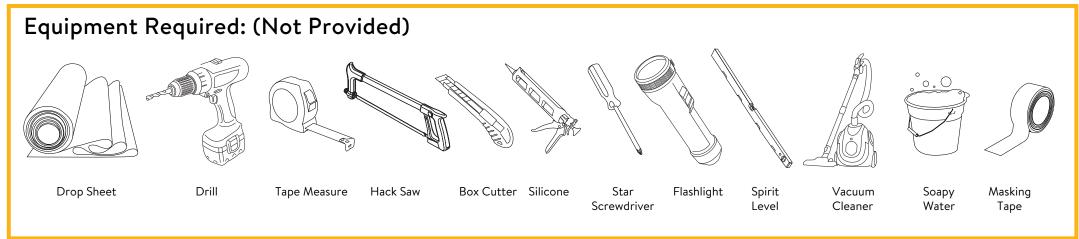


Components List

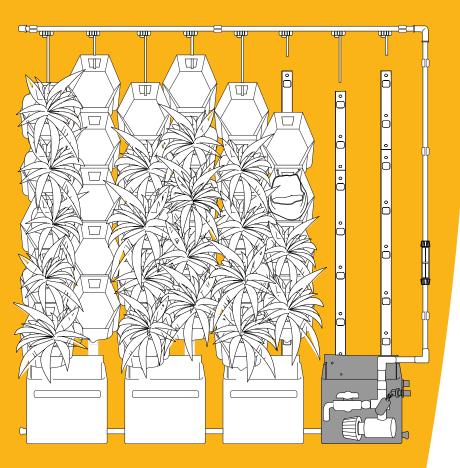






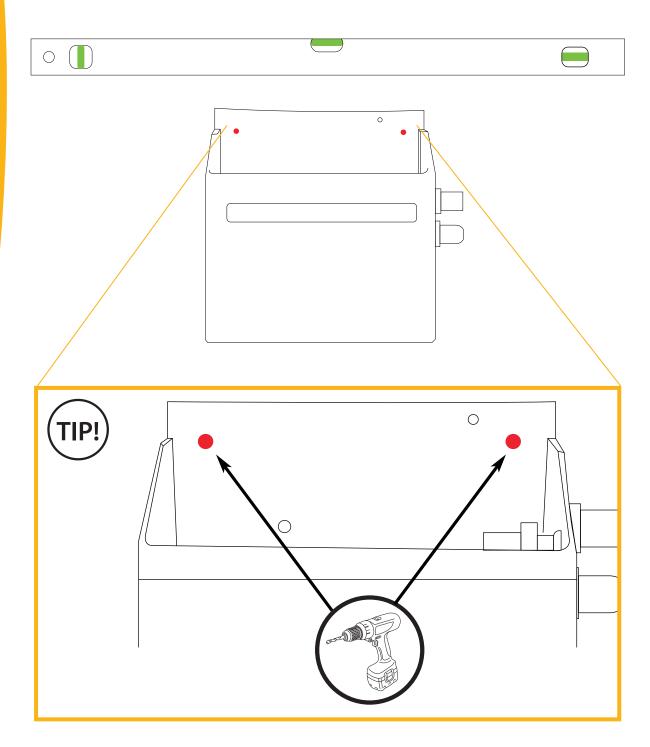


Step 1: Mounting master tank

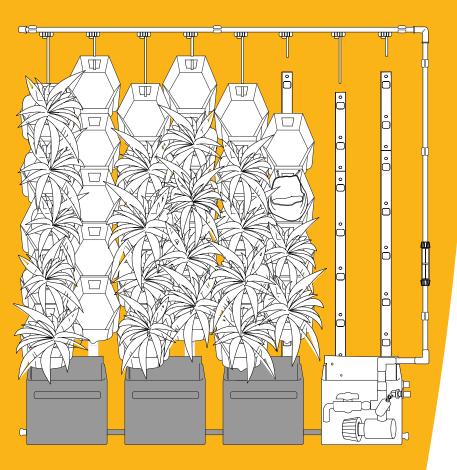


Process Comments

Install master tank level in bottom right corner of the wall.

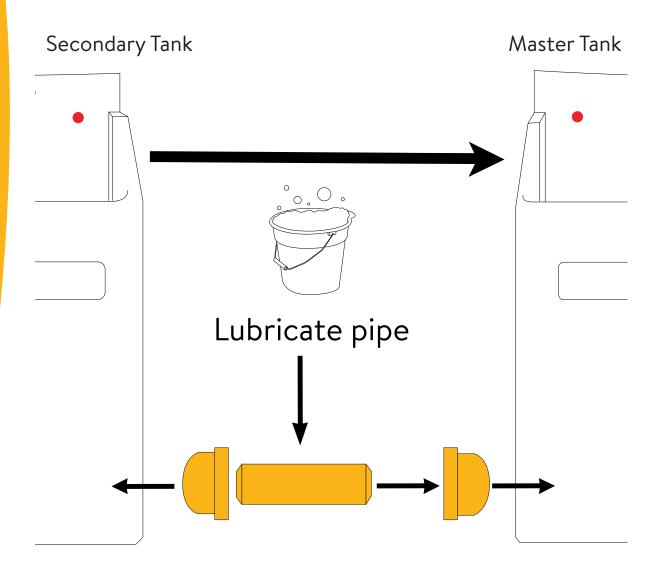


Step 2: Joining Tanks

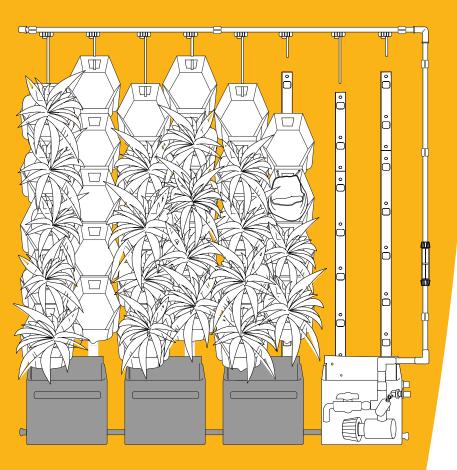


Process Comments

Insert grommets and push through connector pipe to join tanks.

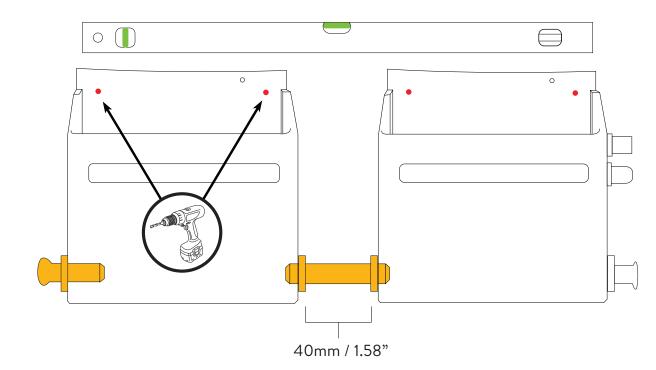


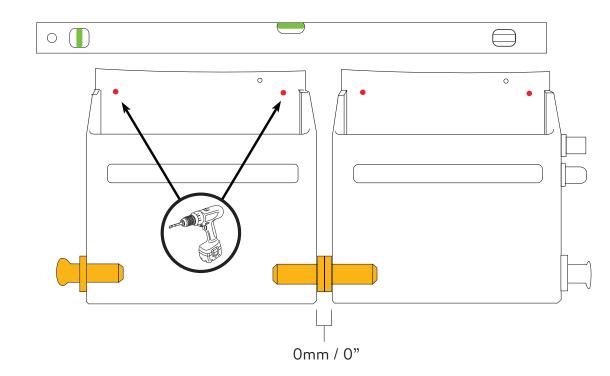
Step 3: Mounting Secondary Tank



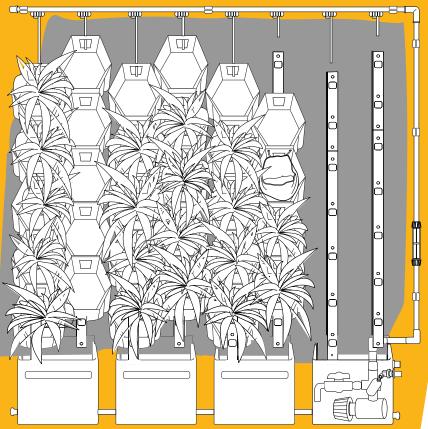
Process Comments

Set spacing between tanks between 0-40mm / 0"- 1.58" to adjust the width of the system. Install tanks level. Insert stopper on last tank.



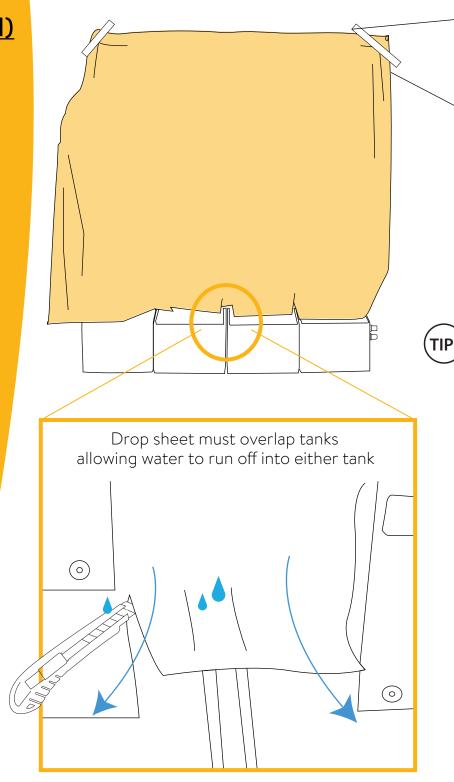


Step 4: Install Drop Sheet (optional)



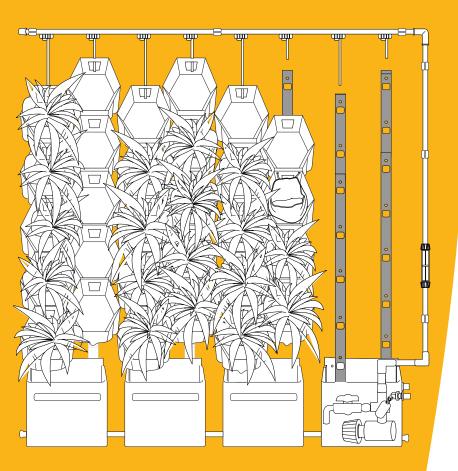
Process Comments

The drop sheet redirects water that escapes the pots due to installation or maintanence errors.



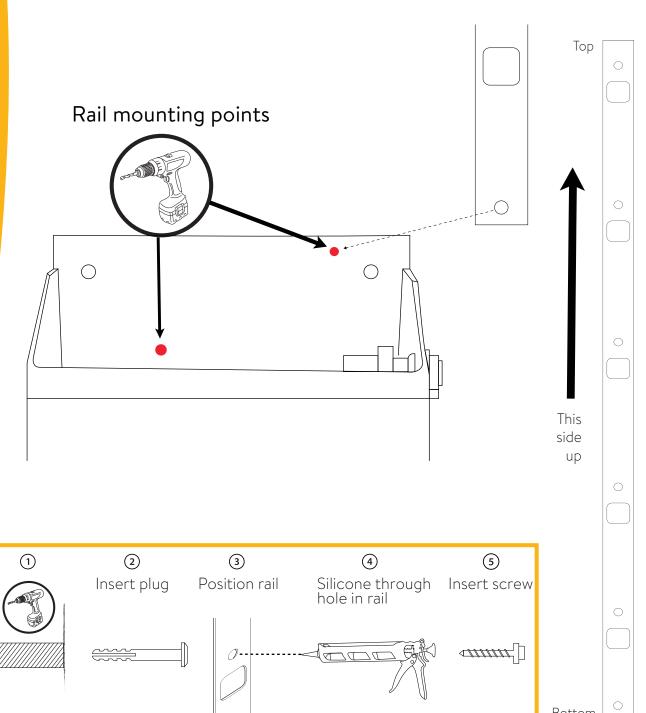
Drop sheet is optional but recommended for indoor installations.

Step 5: Install Rails to Tanks

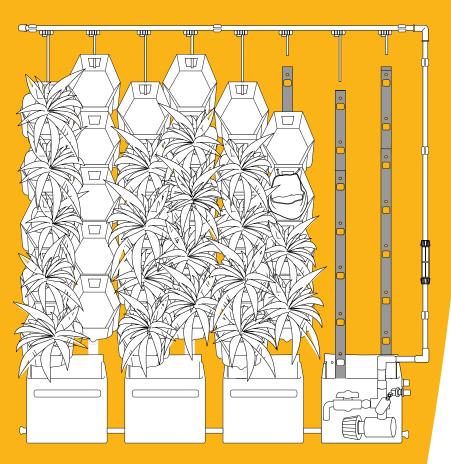


Process Comments

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

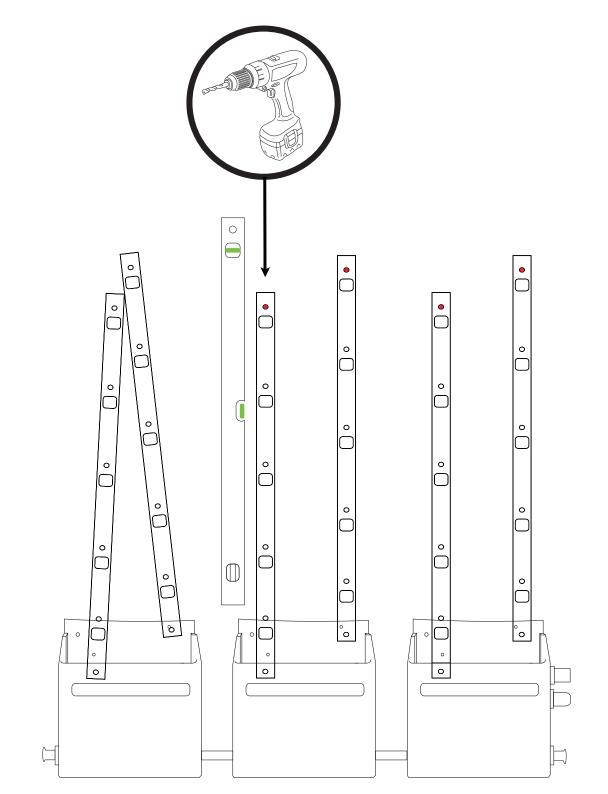


Step 6: Level Rails and Secure

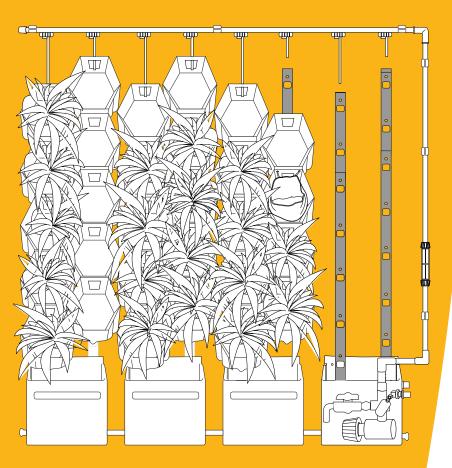


Process Comments

Level rail and install top screw.

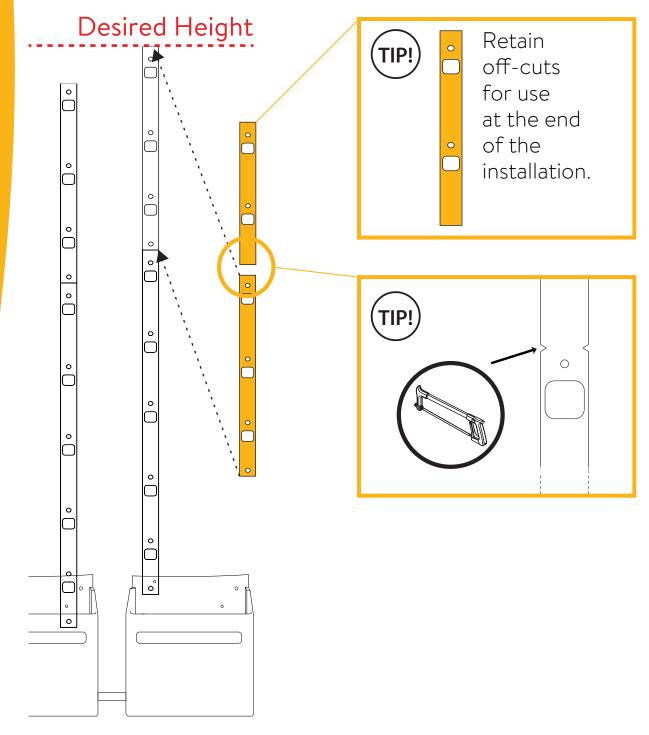


Step 7: Stack and Cut Rails

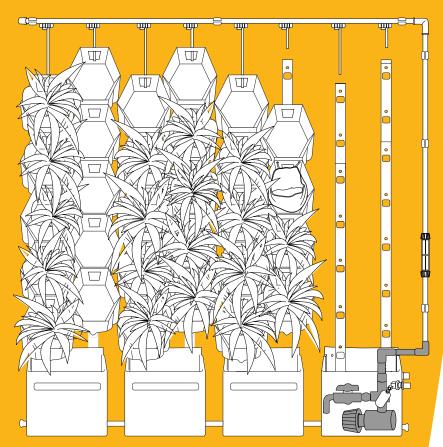


Process Comments

Cut rail on notch provided to fit desired height.

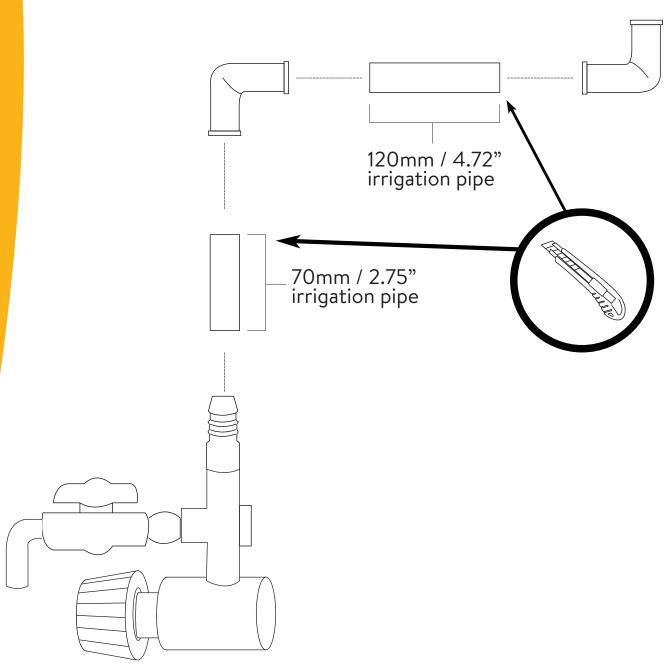


Step 8: Pump Assembly

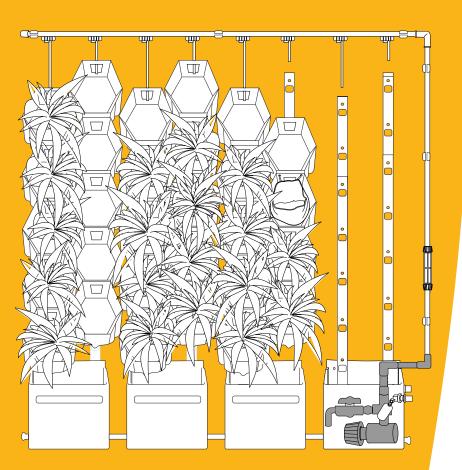


Process Comments

Attach first section of irrigation pipe to pump as shown.



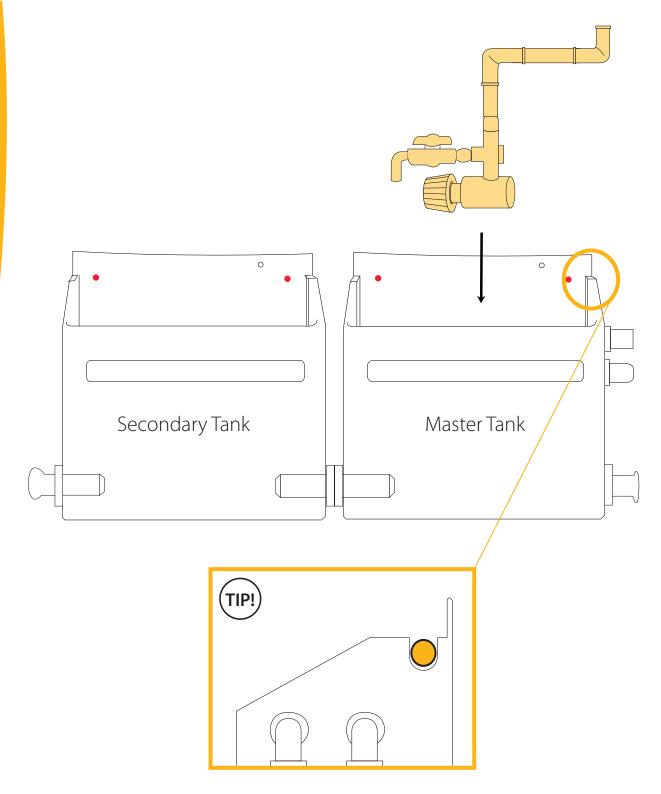
Step 9: Pump Installation



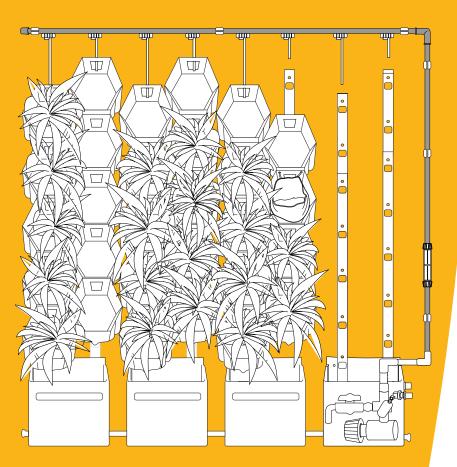
Process Comments

Place assembled pump into master tank.

Place irrigation pipe through notch provided in the master tank.

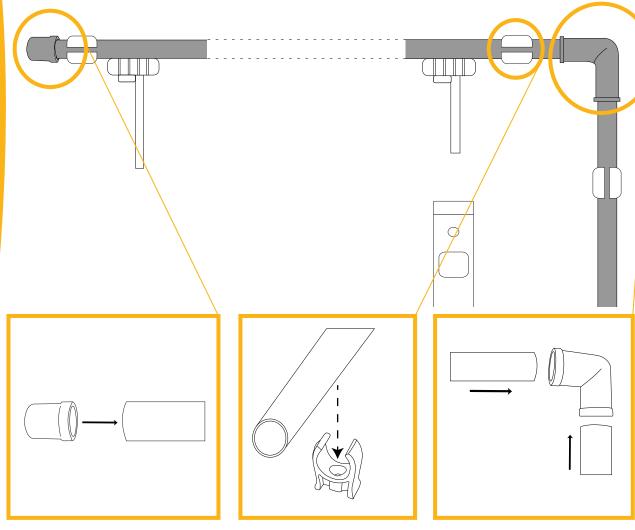


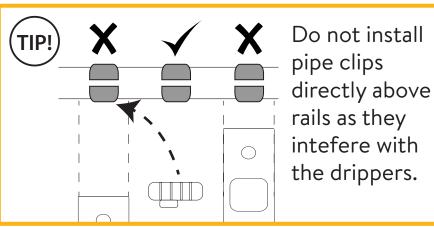
Step 10: Install Irrigation Pipe



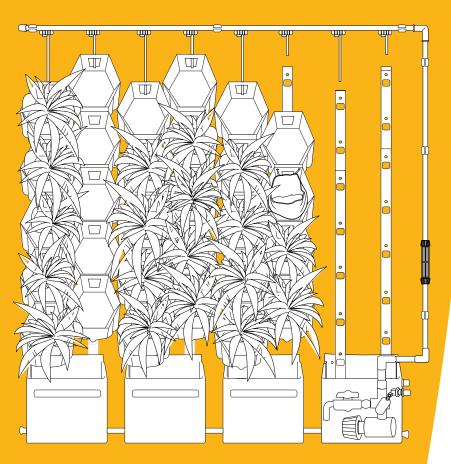
Process Comments

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



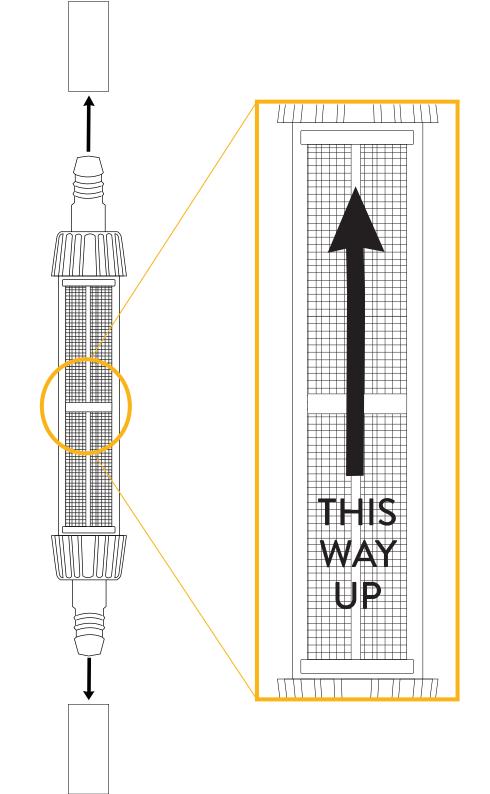


Step 11: Install Inline Filter

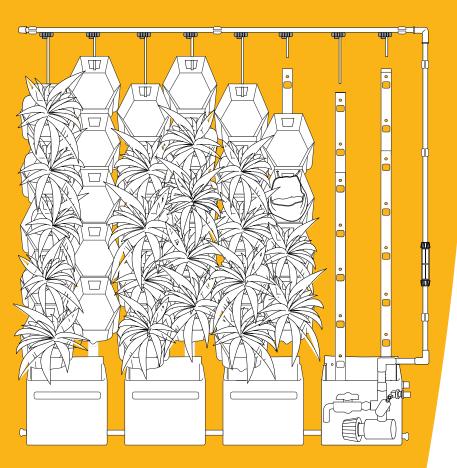


Process Comments

Cut vertical pipe and insert the inline filter with the arrow pointing up.

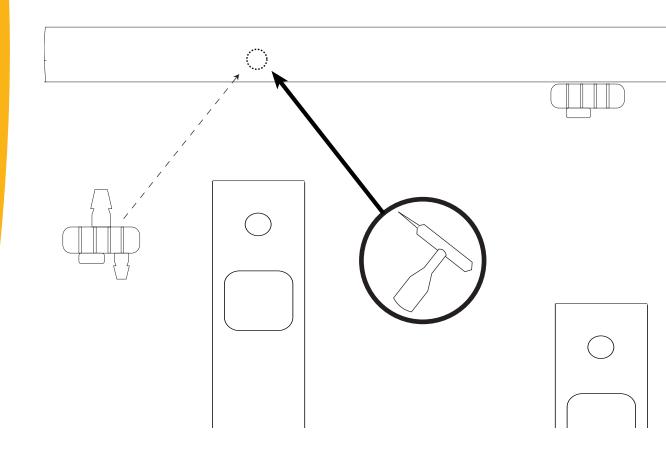


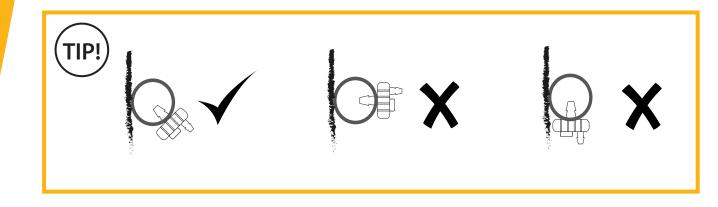
Step 12: Install Drippers



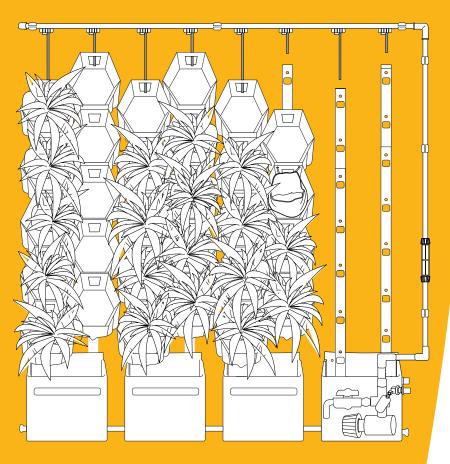
Process Comments

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



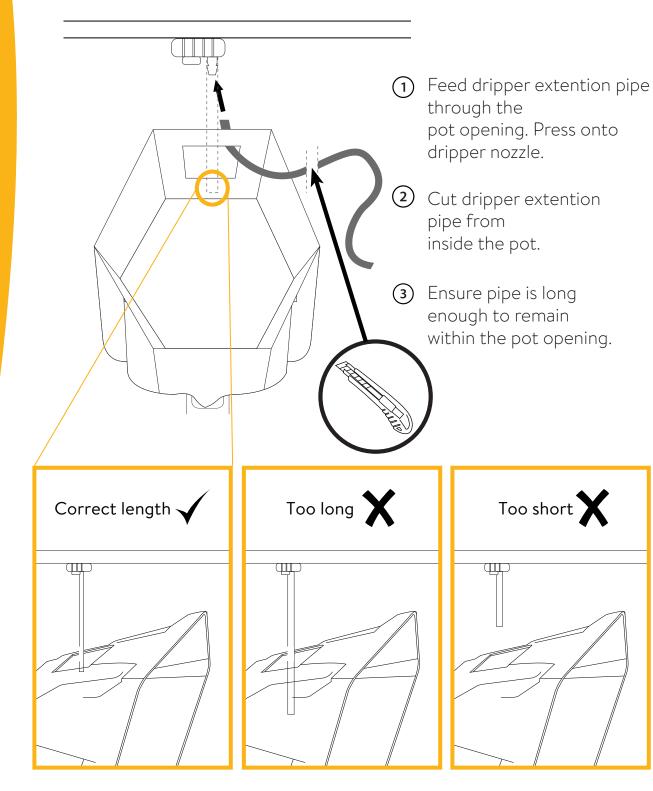


Step 13: Extend Drippers

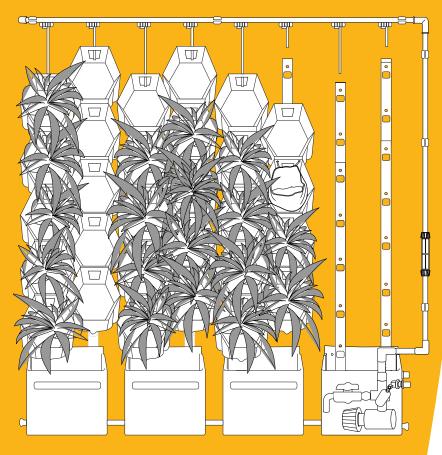


Process Comments

Extend dripper and insert into pot.

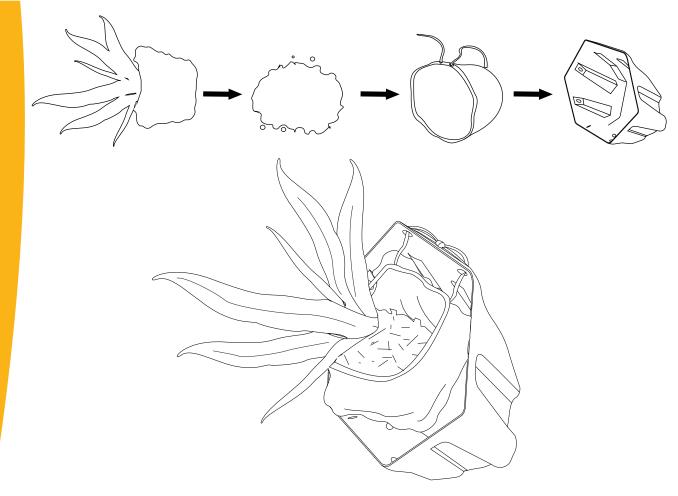


Step 14: Planting of Pots

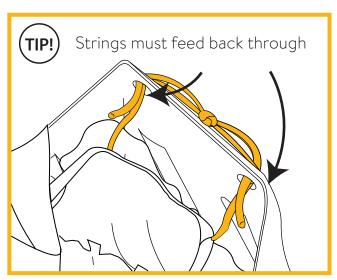


Process Comments

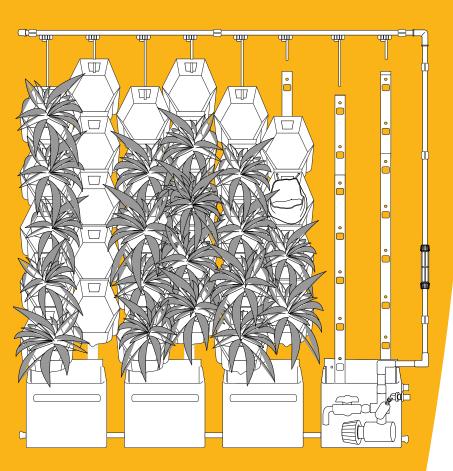
Transplant from grow pot to the planter bag. Tie bag into the hex pot.





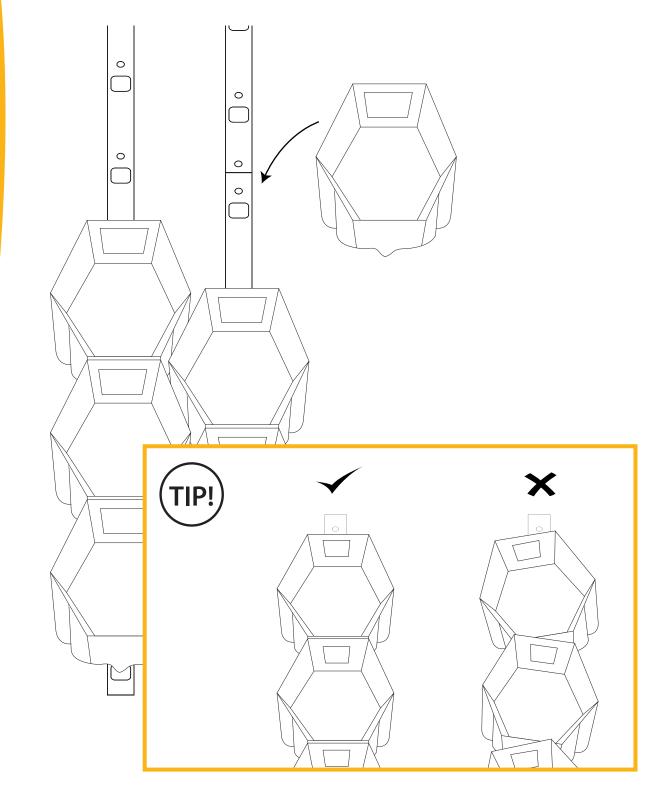


Step 15: Pot Installation

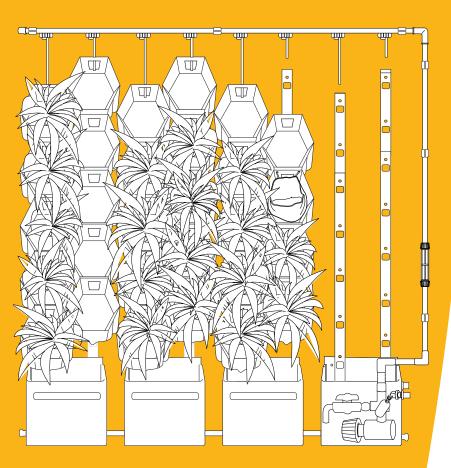


Process Comments

Clip pots onto rails and ensure proper alignment. It is easier to load pots from bottom up.

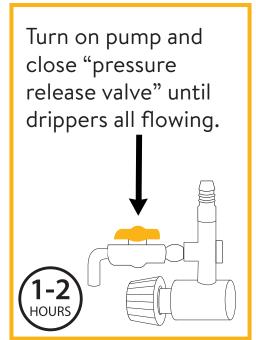


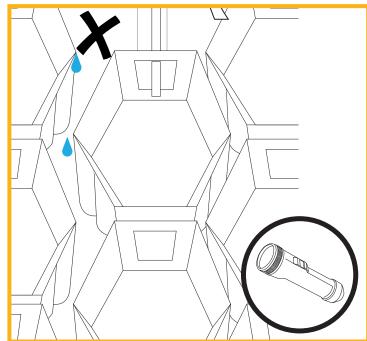
Step 16: Testing Irrigation System

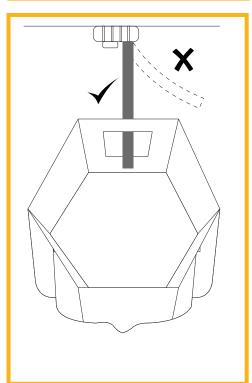


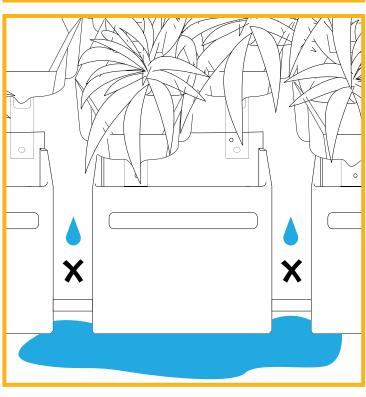
Process Comments

Check drippers are inserted correctly into pots. Test run the irrigation system for 1-2 hours and observe for leaks.

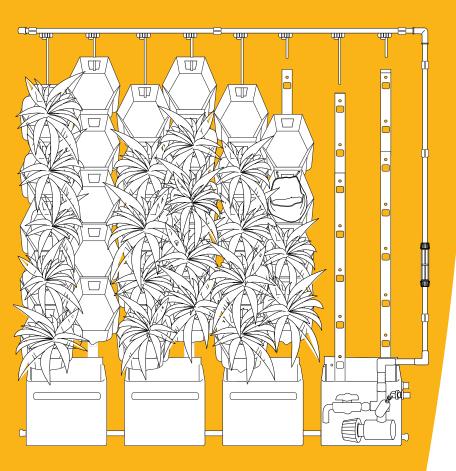






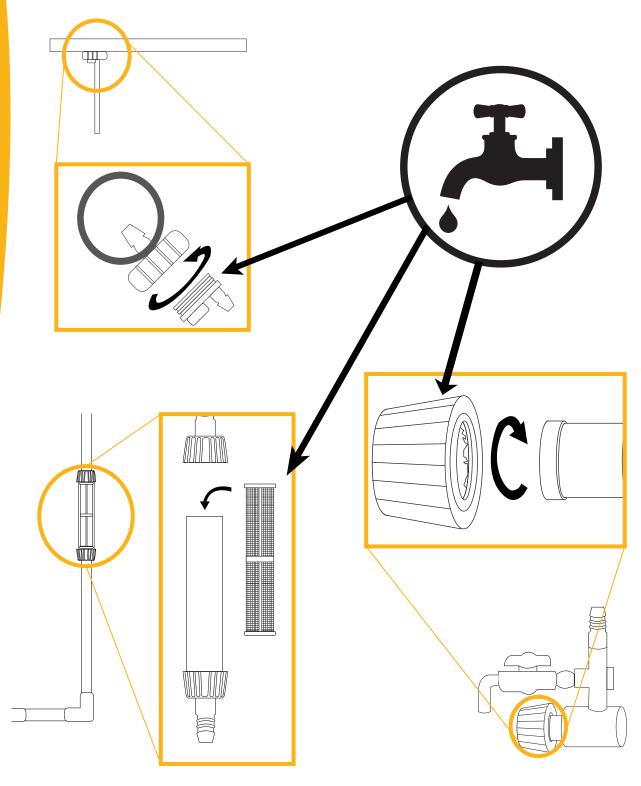


Step 17: Routine Maintanence

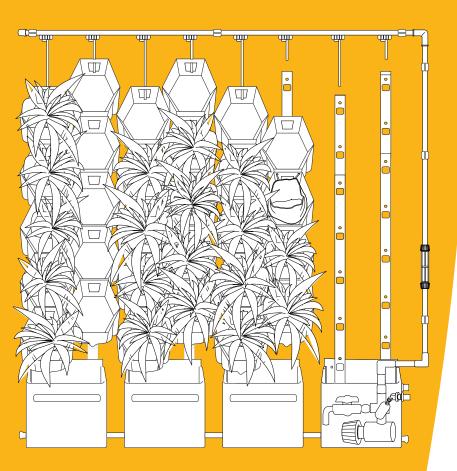


Process Comments:

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



Step 18: Tank Maintanence

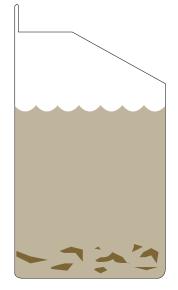


Process Comments:

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



1 Drain water using a wet vacuum cleaner.



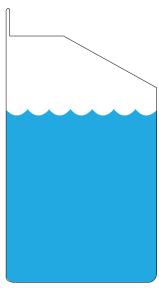


② Clean out all dirt and debris.





3 Refill tanks.



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