

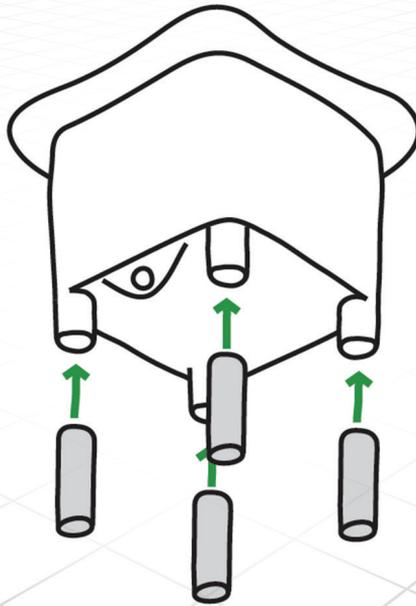
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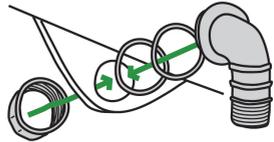
The WEIGHT is over!

INSTRUCTION MANUAL

10 GALLON

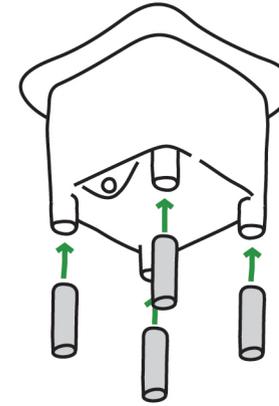
Drainage Assembly
Manifold Assembly



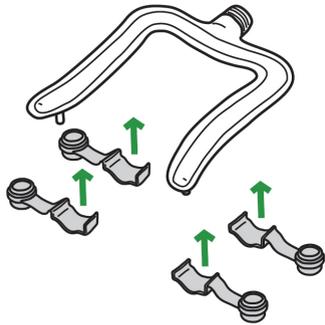


Drainage Assembly: *See page 1*

1



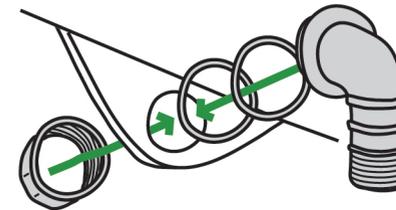
Step #1: Insert (4) 1-1/4" PVC Legs into the bottom ports of the planters.



Manifold Assembly: *See page 3*

Recommended pump size per kit:
500-600 GPH +

2



Step #2: Remove grommet and insert the 90° Elbow into the drain port of the planter. Install washers on the outside and screw the nut on the inside until securely tightened.

Company Information

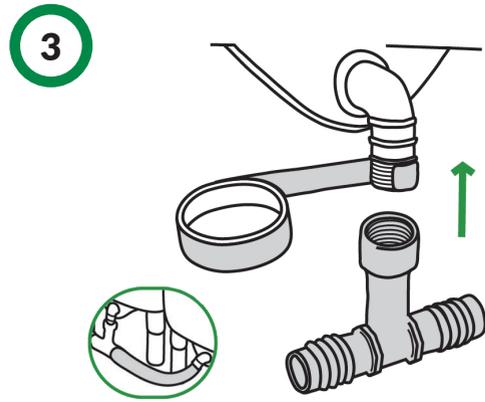
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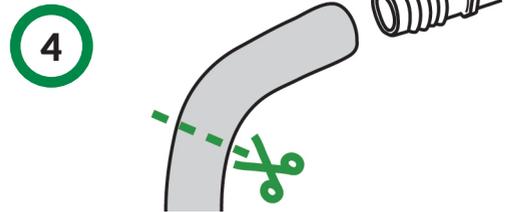
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Note: Please make sure all gaskets are NOT distorted when hand tightened and all other fittings are sealed water tight before moving on to Step #3.

Note: Start the Drainage line with the 90° Elbow at a 45° angle towards the next planter in line which will have the Dropdown Tee Fitting to create a downward slope. Start the drainage line from the last Planter in your row with the Elbow fitting at a 45° angle. Aim it towards the next planters in line that will have the dropdown Tee Fitting. Doing so creates a downward slope which helps with the overall draining process!

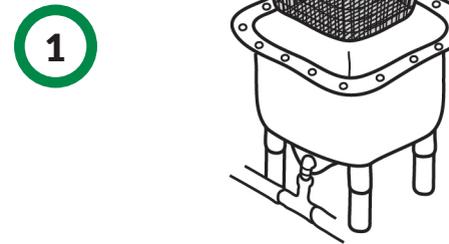


Step #3: Add Teflon Tape to the threads of fittings for a water tight seal before connecting the 1/2" FPT - 3/4" Barb Dropdown Tee to the 90° Elbow which is recommended to assist with drainage.



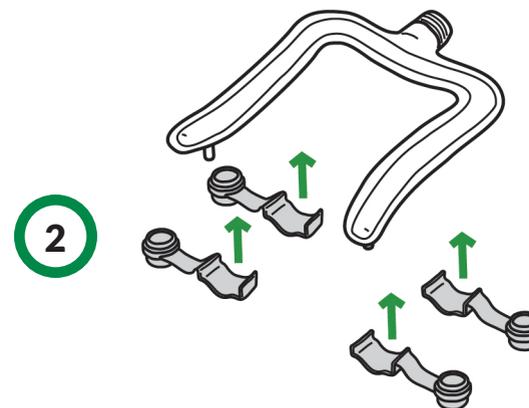
Step #4: Cut the 25FT 3/4" Vinyl Tubing to your desired lengths for planter assembly. Start the connection from the planter with the slanted 90° Elbow and continue towards drain location/ Runoff Pump. Continue to do this until all drainage lines have been connected.

Note: For proper downward drainage, maintain a straight leveled drain line so no water builds up or backflows into your planters.



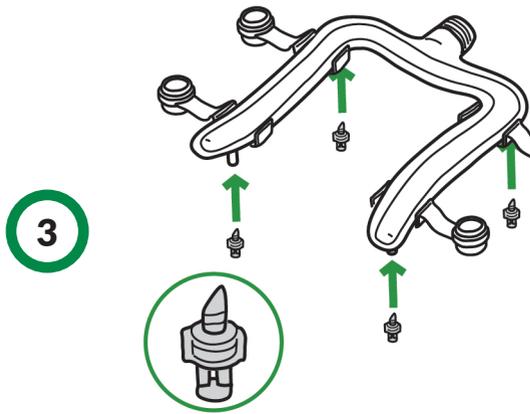
Step #1: Place the Reusable Screen Inserts inside of your planters.

Note: Do NOT fill the Screen Insert with growing medium until AFTER it is installed into the planter.



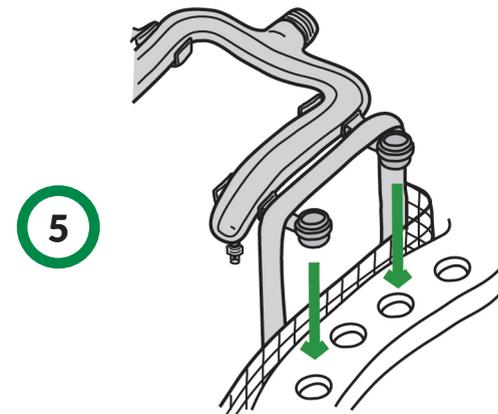
Step #2: Slide (4) Irrigation Manifold Brackets (2 per side) underneath the Irrigation Manifold.

Note: Please make sure all gaskets are NOT distorted when hand tightened and all other fittings are sealed water tight before moving on to Step #3.



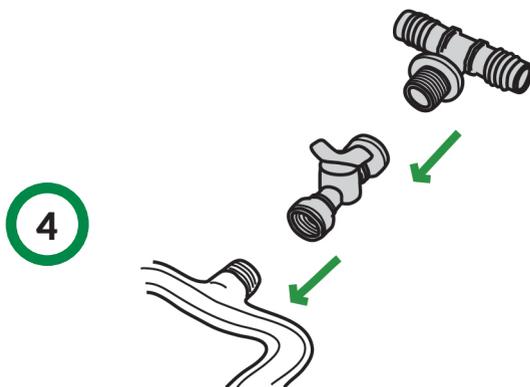
Step #3: Twist and insert (4) 360° Emitters into the Emitter ports under the Irrigation manifold until threads are completely inserted.

Note: Emitters can be turned and adjusted to direct water to your preferred area on the growing medium.

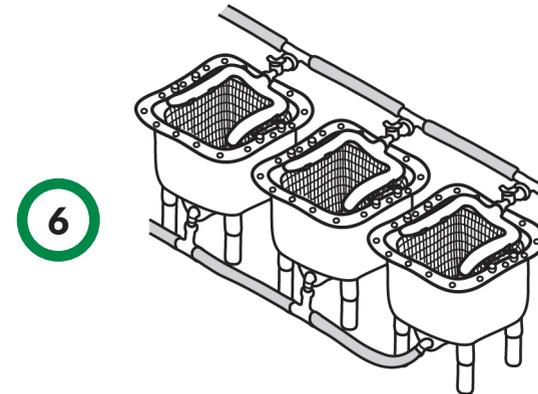


Step #5: Loop both handles of the Screen Insert around the Manifold Brackets. Then align the brackets with the mounting holes on the rim of the planter and push down firmly.

Note: This keeps your Screen Insert and growing medium firmly secured inside the planter.



Step #4: Hand tighten the 1/2" Double Female Union Valve onto Irrigation Manifold until Valve is securely tightened. Then install 1/2" MPT - 3/4" Barb Tee fitting to the other side of the Union Valve.



Step #6: Attach Vinyl Tubing to pump and align the 3/4" Vinyl Tubing with the assembled planters starting from your reservoir. After reaching the first planters in line, cut and connect the 3/4" Tubing to the 1/2" MPT - 3/4" Barb Tee Fittings. Continue to do this until all irrigation lines have been assembled.

Note: Connect the 3/4" End Cap to the last Barb Tee Fitting in your row to close off water from flowing in that direction.



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