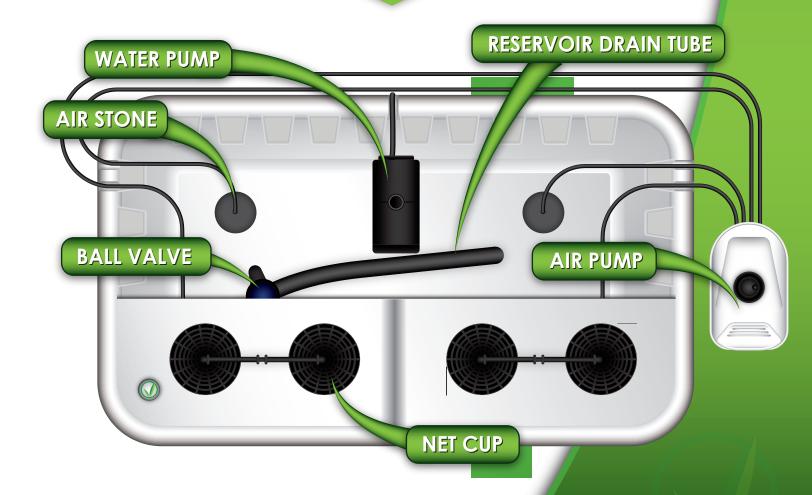




Congratulations and thank you for choosing SuperPonics[®]. You now have the world's finest hydroponic system.

These instructions will guide you through the process of setting up your SuperPonics XL12. Please read through the entire instruction manual before you begin, including any and all instructions that come with the individual components.

Let's take a look at the layout and components of your SuperPonics XL12



COMPONENTS













UNPACKING THE SYSTEM

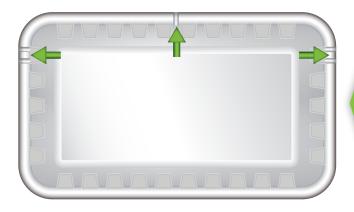
1

Carefully unbox your SuperPonics® system. Remove all contents from inside the Reservoir as well.

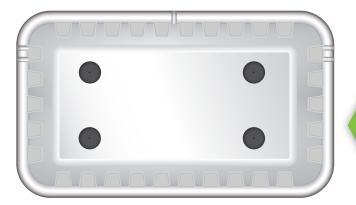
2

Prior to setup, make sure you have all of the necessary components by cross referencing with the QAC (Quality Assurance Checklist). Take this time to familiarize yourself with each of the components.

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Remove the lid from the SuperPonic XL12 system and set it aside for now. Notice the channels located on the rim of the Reservoir. These channels will be for the placement of your Air Pump Tubing and Water Pump power cord.

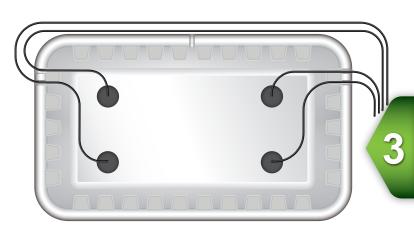


Locate the four gray Air Stones included in your shipment. Place the Air Stones at the bottom of the SuperPonics® Reservoir.

NOTE:

The Air Stones have a male end that will fit in the black Air Pump Tubing.



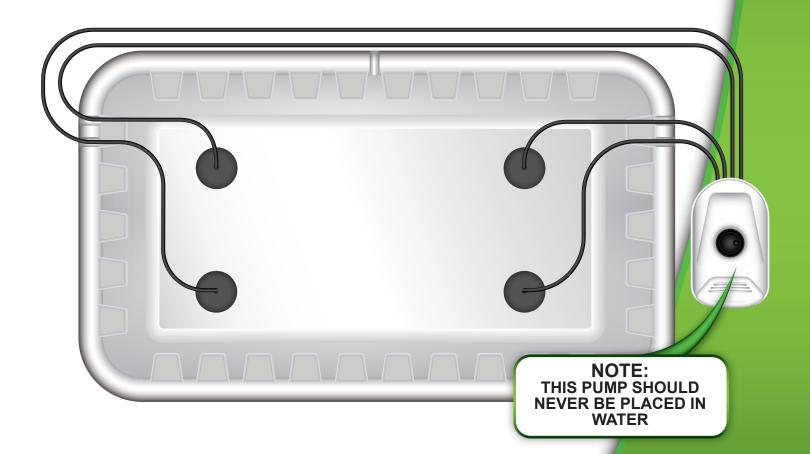


Connect the Air Pump Tubing to the end of the Air Stones. Arrange the tubing into the channels located on rim of the Reservoir.

4

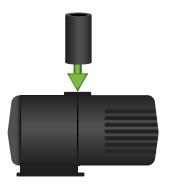


Locate the Eco4 Air Pump included in your shipment. Connect the open end of the black tubing from the Air Stones to the metallic outputs located on the Air Pump.

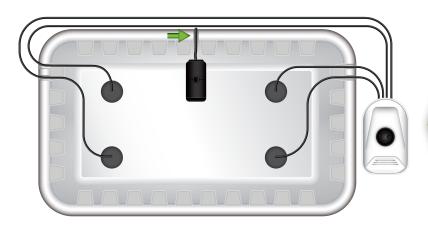


SUPER GROW TIP

Your plant roots need and love oxygen! It is extremely important to the health of your plants that you keep your Air Pump and Air Stones running at all times when the system is in use.



Locate the Eco-185 Water Pump. Attach the supplied 1/2" fitting to the top of the Water Pump.



Place the Water Pump in the SuperPonics® Reservoir near the end with the channel in the rim. Arrange the power cord of the Water Pump into the channel located on the rim of the Reservoir.

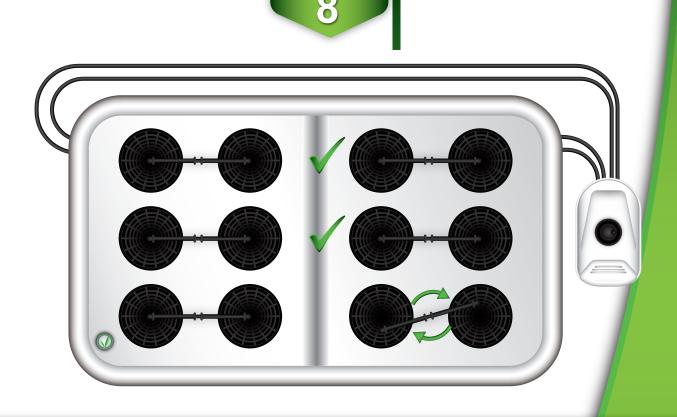
NOTE:

Read the instructions for the Water Pump, as they contain valuble information on how to maintain this component. THIS PUMP SHOULD NEVER RUN WHEN NOT FULLY SUBMERGED IN WATER.



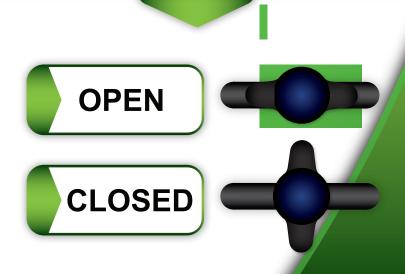
Locate the Reservoir Lid. On the under side of the lid, locate the open end of the black tubing. Attach the end of the tubing to the connector on the top of the Water Pump. Retun the lid to the Reservoir.

Place the Net Cups into the openings of the top of the Reservoir. Once in place, arrange the Top Feed Hoses to the center of the net cups.



NOTE:

By opening the valve (turnig parallel to the tube) and turning the pump on, you can easily drain your Reservoir. See below for open/closed positions. Always remember to close the valve after each water change. When not in use, drain tube can remain in the Reservoir.



GROWING TIPS

The graphic below depicts our suggested growing setup.

ROCKWOL CUBE

CLAY ROCKS

PRE-ROOT **WATER LEVEL**

Water touching bottom of Net Cup

BOTTOM OF NET CUP

POST-ROOT WATER LEVEL

1" gap between water & Net Cup

WATER PUMP TIMER SETTING SUGGESTIONS FOR TOP FEED

EARLY STAGE

MATURE STAGE