








AquaGrove's patented thermal tank technology is one of the key advantages to our design.

Maintaining proper temperature control for growing vegetables and raising fish is of the utmost importance. Combined with top of the line filtering and bubbling technology, AquaGrove stands above all other aquaponics systems.



TURNKEY AQUAPONICS SYSTEM

## BENEFITS

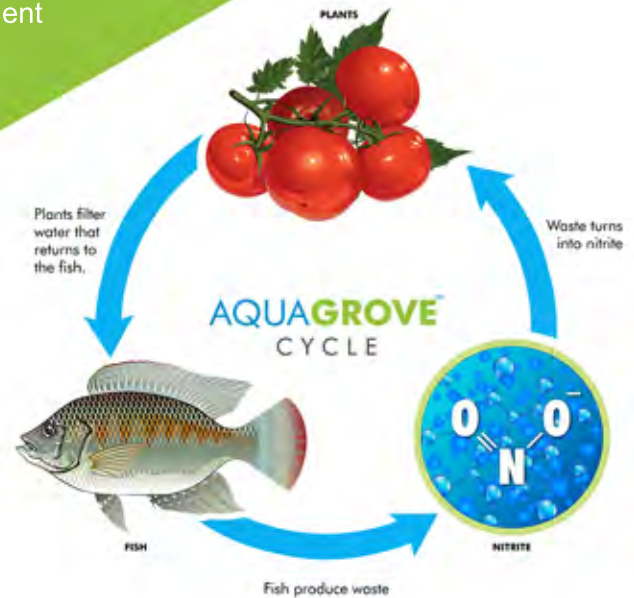
-  Fresh Produce and Fish
-  No Toxins or Chemicals
-  Save Money
-  Healthier Living
-  Low Maintenance
-  Environmentally Safe
-  Educational
-  Self-Sustaining



## SYSTEM FEATURES

- Turnkey System
- 16 Square Foot Growing Bed
- 150 Gallon Thermal Tank
- All-season Temperature Control
- Fish-grade Liner Materials
- Full-spectrum Grow Lamps





Used by the Aztecs, aquaponics has roots reaching back to ancient times. It is the union of aquaculture (raising of fish in a controlled environment) and hydroponics (raising plants without soil). This combination creates an integrated system, where the plants—with their associated microbes—filter out the fish waste, which provides vital nutrients for the plants (namely nitrogen and phosphates) and clean water for the fish.



**Fresh and Clean...** That's what AquaGrove represents. Too often, foods we buy in stores have been saturated with chemicals to slow down or speed up the ripening process or have been sprayed with pesticides that cause severe health risks.



## Applications

-  Residential Homes
-  Off-The-Grid
-  Schools and Universities
-  Restaurants