



Introducing the
Ecos Grow**Cube**®



ecosphere
TECHNOLOGIES INC.



Product Overview

The future of farming is here. And it needs no soil or water supply. Now you can farm in the city, in the desert, or in a suburban back yard. All you need is the Ecos GrowCube™. Made in America from aircraft-grade aluminum, the GrowCube™ offers commercial and residential farmers the opportunity to grow a wide range of crops in a fully automated and controlled environment – in a fraction of the footprint when compared to conventional farming techniques.

And unlike retro-fitted shipping containers, the Ecos GrowCube™ comes in a variety of sizes and can be made to order with a number of options, accessories and upgrades. What's more, it has an on-board atmospheric water generator (AWG), capable of producing pure, clean water that's free of municipal chlorines and chemicals that have detrimental effects on crop growth and production.

Quite simply, the Ecos GrowCube™ is the most state-of-the-art hydroponic greenhouse of its kind.

Product Features & Benefits

- **Sustainable:** The Ecos GrowCube™ produces its own pure, clean water supply with proprietary, on-board atmospheric water generator and patented Ozonix® water treatment technology.
- **Turn-Key:** The Ecos GrowCube™ is fully operational as soon as it is delivered and installed on location. A back-up generator keeps crops growing in case of a power failure.
- **Portable:** Your mobile farm can be transported anywhere in the world via trucks, trains, ships and planes.
- **Secure:** Video surveillance system enables remote monitoring of crops from anywhere in the world via smartphone, tablet, or any web-enabled device.
- **Hydroponic:** In any environment, in any climate, the Ecos GrowCube™ can grow organic crops without soils, fossil fuels, pesticides, or toxic chemicals.
- **Efficient:** The Ecos GrowCube™ is capable of producing exponentially more crop yield in a given footprint when compared to conventional hydroponic gardening techniques.

Who Needs an Ecos GrowCube™?

- **Farmers:** Cultivate your most valuable crops in a secure and beautiful setting
- **Restaurateurs:** Enrich your menus with fresh produce you grow and cultivate yourself
- **Grocers/Florists:** Expand your offerings and be less dependent on your supply chain
- **Home Owners:** Grow a wide variety of healthy, organic crops in the convenience of your own back yard
- **Universities/Ecology Centers:** Teach and share with others the importance of sustainable farming and hydroponic growing techniques
- **Governments/Aid Agencies:** Grow food where it is scarce or the climate is unpredictable