

m_oSSO



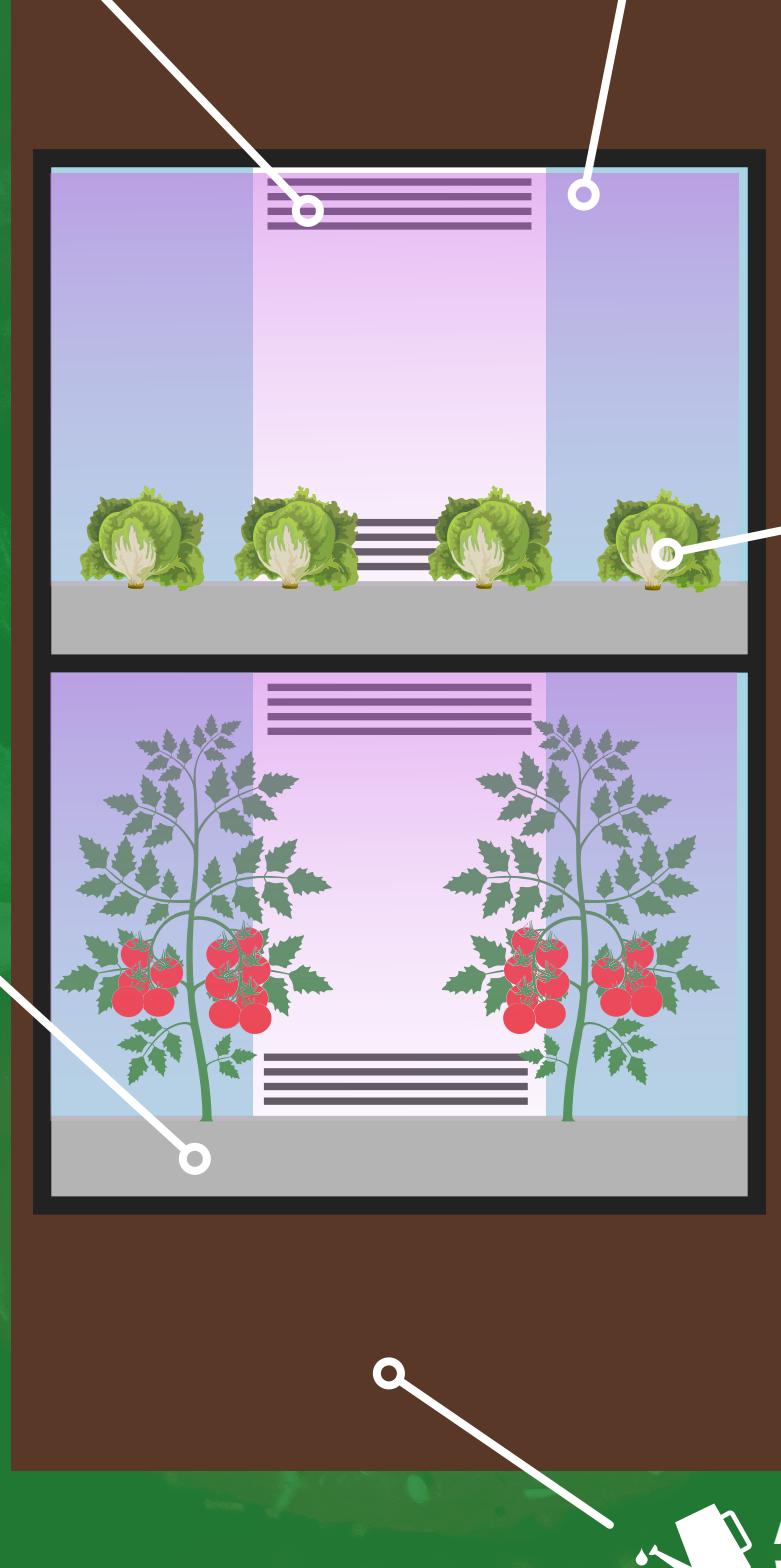
Climate Control

Using thermoelectric coolers, temperature & humidity are maintained to within +/- 5% of optimal values depending on the plant species and growth stage



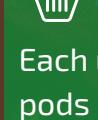
Hydroponic Trays

Accommodate a variety of plant types & sizes by periodically bathing roots in a nutrient solution



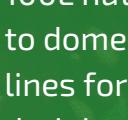
Smart Lighting

Plant-optimized LED panels provide a spectrum of light equal in proportion to the sun



Plant Pods

Each unit holds 8-16 pods containing seeds from basil to tomato, contained within a bacteria-resistant coconut husk substrate



Automatic Watering

100L nutrient reservoir connects to domestic cold water & sewage lines for automated filling & draining

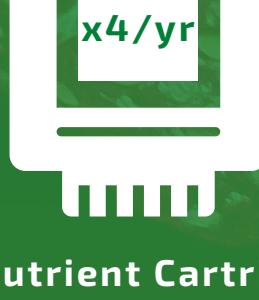


Subscription Packages:



pH Balance & Cleaning Cartridge

Keeps the pH between 5.5-6.5 & uses food grade hydrogen peroxide to kill pathogens & stimulate root growth



Nutrient Cartridge

A proprietary blend of Nitrogen, Phosphorous & other elements crucial for plant development



Water Filter

Removes roots & plant matter from the water cycle while preventing clogs & backups