PACKING LIST (Hydroponic)
Mars Hydro 48 full spectrum LED light
Reservoir/Growing Chamber with lid
Exhaust Fan
Air Pump
Air Stone & Air Line (assembled)
2” Net Pots
Organic Starter Plugs
Dual Outlet Mechanical Timer
Ozium Odor Eliminator with Velcro
Submersible Water Pump with hose
RX Green Solutions Nutrient Pack
— Grow A
— Grow B
— Bloom A
— Bloom B
— Bulk 5oz.

PACKING LIST (Soil)
Mars Hydro 48 full spectrum LED light
Exhaust Fans
(2) Air Pot containers with drain trays
Happy Frog soil
Organic Starter Plugs
Dual Outlet Mechanical Timer
Ozium Odor Eliminator with Velcro
RX Green Solutions Nutrient Pack
— Grow A
— Grow B
— Bloom A
— Bloom B
— Bulk 5oz.

For technical support E-MAIL: support@dealzer.com
1-888-HYDRO-81
1-888-493-7681
**REPRODUCTIVE GROWTH**

Within the first week of flowering induction you will notice visible changes in your plants. Overall plant height will now begin to rapidly increase and internode spacing will stretch. Phosphorous and potassium with lower uptake of calcium are noted on your feeding schedule and continue through week 6. Follow the nutrient schedule consistently, as any increase the harvest time of your crop.

Beginning week 3 of flowering you will begin to add Bloom nutrients. You are now ready to switch your fertilizer regimen to Bloom and most likely will kill the young plant. This is where the flowering process needs to be peeled away. If you prematurely add Bloom nutrients to your reservoir until the first true leaves begin to protrude, this normally does not affect the initial seedling. If your reservoir until the first true leaves begin to protrude, this normally does not affect the initial seedling. If your reservoir until the first true leaves begin to protrude, this normally does not affect the initial seedling.

By week 8 and beyond—if necessary—you will notice growth rates and bulking slow down. This is a solid indication you are ready or close to ready for your harvest!

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**VEGETATIVE GROWTH**

After you begin your weekly fertilizer regimen you will see plants and most likely will kill the young plant. This is where the flowering process needs to be peeled away. If you prematurely add Bloom nutrients to your reservoir until the first true leaves begin to protrude, this normally does not affect the initial seedling. If your reservoir until the first true leaves begin to protrude, this normally does not affect the initial seedling.

If optional Green Pad CO₂ boosters were purchased, remove one pad and hang from the cup hook on the inside of the reservoir lid. At this point decrease your water/nutrient level to roughly 1/2” below the bottom of the net pot to avoid over-saturation and root rot. Plants whose metabolism is strong will have drastically higher rates of nutrient and water uptake than a plant of lower metabolism.

Nutrients must now be changed weekly for best results. Included to aid this process is a small submersible pump and hose. See MAINTENANCE section for full description.

Once plants have reached 1/3 of the growing space (top of reservoir to the bottom of your LED light), we recommend you induce flowering by now switching your timer to 12 hours ON/12 hours OFF. Plants will stretch 2-3 times their height during the reproductive cycle.

You are now ready to switch your fertilizer regimen to the Bloom nutrients.

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**PROPAGATION**

Insert included net pots to coordinating holes on the reservoir lid. Place a single organic starter plug into each net pot. (Reverse osmosis, de-chlorinator/sediment filter, distilled water) or tap water which has had time to sit in order to evaporate excessive chlorine. 24 hour reservoir lid.

Place one seed per net pot into the organic source, always on). When all seeds are placed in the starter plugs out of the starter plug you must turn your light and coordinated with your personal schedule. Seedlings have appeared. This normally does not appear after this period it is a safe bet the seed was solely on reserve energy until the cotyledons to your reservoir until the first true leaves begin to appear. Fertilizing a seedling can cause extreme shock and most likely will kill the young plant.

Once true leaves appear on all germinated seedlings you may begin your Vegetative Week 1.