



## RainForest²

### Aeroponics Cloning/Growing System

#### The latest generation of aeroponic growing systems.

For propagating cuttings, rooting transplants, no other hydroponic system will match the performance of the RainForest². This system is ideal for starting plants or even growing plants to maturity and on to harvest. Many growers choose to start their plants in RainForest modules and later transplant them into larger systems or in soil.

The RainForest²® is the latest concept imagined and created by GH in California. This new generation of growing modules offers all the advantages of a complete growing system and combines, in one unit, all the properties of the small systems existing today.

The RainForest²® is the most flexible of growing systems. It exists in three versions, the RF236, the RF318 and the RF66. The only difference between these units is the quantity of plants which can be grown in them : 36 in the small, 18 in the medium; and 6 in the large pots.

Like the EcoGrower, the RainForest²® is sold ready-to-use, with a kit of Flora Series, a pH Test Indicator, 10 g of Dry pH Down, and detailed instructions.

- The RainForest²® allows you to root your cuttings, and grow your plants all the way to harvest, thus avoiding transplanting and the stress linked to this process.
- Thanks to the exclusive oxygenating and spraying capacity of its Vortex Sprayer, which lifts the nutrient solution and gently distributes it over the cutting's bases or root system, it creates such a healthy environment in the root zone that there is no need for the old domes found on traditional propagating systems.
- The large capacity of its reservoir helps stabilize pH and EC levels.
- Its interior central column protects the roots from the spinner, and allows them to grow safely in the reservoir.
- Last but not least, the RainForest²® allows to eliminate heavy and cumbersome substrates.

The 12 Volts « Vortex » motor uses 50% less electricity than in 120 and 2200 volts, it never heats, it can be hooked on the usual alternative current and... it is adapted to solar pannels, for those who already opted for alternative sources of energy! United States and International patents N°US 7,069,691 B2, for the EcoGrower and RainForest² unique modular design.

## RainForest²® 66

### Aeroponic System for 6 x 6" plant sites (Ø 15 cm)

The Rainforest 66 is a favourite among users who wish to grow medium to large size plants. Vortex® Sprayer lifts and oxygenates the nutrient solution, and then gently distributes it over cutting's bases or root systems.

This system is sized 2' x 2' (63 x 63 cm hexagonal), and 43 cm high. It includes (sold as complete system only):

- 1 65 L reservoir
- 1 Vortex® Sprayer
- 1 cover/ring
- 6 6" (Ø 15 cm) lid inserts
- 6 6" (Ø 15 cm) black net pots
- 1 Clay pebbles
- 1 Flora Series 1L
- 1 pH Test Kit and 10g pH Down Dry
- 1 set of detailed instructions

## RainForest<sup>2</sup>® 236

### Aeroponic System for 36 x 2" plant sites (Ø 5cm)

Growers can use the RainForest 236 to create a modestly sized nursery. Use this model to propagate cuttings in a small footprint area. Vortex Sprayer lifts and oxygenates nutrient solution then gently sprays it over cutting bases or root systems. This system is sized 2' x 2' (63 x 63 cm hexagonal), and 43 cm high. It includes (sold as complete system only):

- 1 65 L reservoir
- 1 Vortex® Sprayer
- 1 cover/ring
- 6 6" (Ø 15 cm) lid inserts
- 36 2" (Ø 5 cm) black net pots
- 1 Clay pebbles
- 1 Flora Series 1L
- 1 pH Test Kit and 10g pH Down Dry
- 1 set of detailed instructions

## RainForest<sup>2</sup>® 318

### Aeroponic System for 18 x 3" (Ø 7,5 cm) plant sites

The RainForest 318 can accommodate up to eighteen small plants from cuttings to harvest, or up to ninety cuttings for rooting and transplantation using the 3" CocoTek® coconut caps included. Vortex® Sprayer lifts and oxygenates nutrient solution then gently sprays it over cutting bases or root systems.

The RF318 is sized 60 cm « hexagonal ».

This system is sized 2' x 2' (63 x 63 cm hexagonal), and 43 cm high. It includes (sold as complete system only):

- 1 65 L reservoir
- 1 Vortex® Sprayer
- 1 cover/ring
- 6 6" (Ø 15 cm) lid inserts
- 18 3" (Ø 7,5 cm) black net pots
- 1 Clay pebbles
- 1 Flora Series 1L
- 1 pH Test Kit and 10g pH Down Dry
- 1 set of detailed instructions

### When to use a RainForest<sup>2</sup>?

If you want to guarantee the best success for your cuttings. The RainForest Series with the Vortex® Sprayer is the state-of-the-art of the whole industry.

### How to use the RainForest<sup>2</sup>?

Follow the instructions provided with your system. They are simple and thorough. They include assembly and maintenance information plus the basics on propagation and nutritive solution management.

### Which are the advantages of the RainForest<sup>2</sup>?

The RainForest<sup>2</sup> is a flexible system that adapts to all growing areas and all projects. You can propagate from 6 to 90 plants depending on the size of the system. It allows to rapidly propagate a large number of cuttings in a small area, with the most efficient motor in the industry, the Vortex® Sprayer. Its hexagonal bee-hive shape allows you to integrate several pots under a lamp.

### How long before I see the results?

Very rapidly. The spectacular results due to hydroponic growing will surprise you very quickly, and make you want to do more.

### Why use a RainForest<sup>2</sup>?

The RainForest<sup>2</sup> is the best growing system for its flexibility, its price, its quality, its durability, and its excellent performance