
Aeroponic Tower System



Aeroponic tower system is an advanced form of hydroponics, aeroponics is the process of growing plants in an air or mist environment rather than soil. Vertical tower garden aeroponic growing system use water, liquid nutrients and a soilless growing medium to quickly and efficiently grow more colorful, tastier, better smelling and incredibly nutritious produce. Vertical tower garden aeroponic growing system allows you to grow up to 36 vegetables, herbs, fruits and flowers in less than three square feet—indoors or out. So it's the perfect companion in your journey toward healthy living.

Material: **Food-grade PP&UV**

Water Tank: **80L**

Power Consumption: **5W**

Water Flow: **1500L/H**

Planting Basket: **50mm,black**

Layer/Planters: **4x6,6x6 or customized**

Package(set): **78x78x48cm**

20FT: **84 sets**

40FT: **180 sets**

40HQ: **225 sets**



How vertical aeroponic tower garden growing system works?

1.Plants grow in a soilless medium called rockwool.

Instead of soil, Hot Sale Vertical Aeroponic tower garden growing system plants grow in a medium called rockwool, which provides plant roots with oxygen and consistent moisture, encouraging rapid, healthy growth.

2.The reservoir stores the plant nutrient solution.

Containing the pure earth minerals essential to healthy plant development, the Mineral Blend provides an all-natural “shortcut” for plants, which typically must source nutrients from decomposing organic matter in soil. The result is greater nutrient uptake and superior growth for a range of plants.

You'll fill the 20-gallon reservoir at the base of your Aeroponic growing system with a mixture of Mineral Blend and water.

3.The solution cascades down the Aeroponic growing system nourishing plants.

A low-wattage, submersible pump in the reservoir pushes the nutrient solution to the top of the Vertical Aeroponic tower garden growing system for sale through a small central pipe. The nutrient solution then drips down the inside of the system, evenly cascading over the exposed plant roots.

4.In a few weeks,plants are harvest ready.

In just a few short weeks,you'll be enjoying abundant homegrown produce,harvested at its peak(so you can be at yours).

Product Advantages

1) Grow Faster--3 times faster and 30% greater yields

Aeroponic growing system plants with only water and nutrients rather than dirt. Research has found aeroponic systems grow plants three times faster and produce 30% greater yields on average. Aeroponic growing system. That means you'll be enjoying abundant, nutritious harvests just weeks after planting.

2) Grow Healthier--better protect from pests and diseases naturally without pesticides

Pests, disease, weeds—traditional gardening can be complicated and time-consuming. But because Aeroponic growing system delivers water and nutrients when they're most needed, you're able to grow strong, healthy plants with minimal effort. And healthy plants can better protect themselves from pests and diseases naturally, without pesticides. Plus, you don't have to deal with weeds (or getting dirty) because there's no soil.

3) Save more space--10% of the land and water than traditional

Want a garden but don't have the space? Dealing with drought? Because of its vertical, compact design and closed-loop system technology. VAeroponic growing system as little as 10% of the land and water traditional growing methods use. So it's perfect for sunny small spaces, such as balconies, patios, rooftops—even your kitchen provided you use grow lights. And it's better for the environment, too.

4) Easy To Assemble

There will be an installion manual to help you install the Vertical Aeroponic tower garden growing system for sale . All connections are flanged joint. That's so easy!



Product link : <https://www.naturehydro.com/aeroponic-tower-system.html>