

Global Vertical Farming and Plant Factory Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Vertical Farming and Plant Factory market size was valued at US\$ 876 million in 2025 and is forecast to a readjusted size of US\$ 2951 million by 2032 with a CAGR of 19.2% during review period.

Vertical Farming and Plant Factory refers to a method of agricultural production in which crops are cultivated in vertically stacked layers or integrated structures within controlled environments such as buildings, containers, or warehouses. By utilizing technologies such as artificial lighting (mainly LED), climate control, hydroponic or aeroponic systems, and automation, vertical farming enables year-round, high-density crop production independent of traditional farmland and weather conditions. This approach maximizes land efficiency, reduces water and pesticide use, and supports urban food security by allowing fresh produce to be grown closer to consumers. In 2024, global Vertical Farming and Plant Factory production reached approximately 104.9 K MT, with an average global market price of around US\$ 7.02 per kg. Global production capacity in 2024 was approximately 130 K MT. Upstream raw materials for Vertical Farming and Plant Factory primarily include LED lighting systems, hydroponic materials and nutrient solutions, and environmental control equipment. The main raw material suppliers include Signify (Philips Lighting), Heliospectra, Osram, Netafim, and Priva. Downstream applications focus on urban food production and fresh produce supply, with major customers including AeroFarms, Plenty, Infarm, Bowery Farming, and Spread Co., etc.

Vertical Farming and Plant Factory represents a transformative approach in modern agriculture, integrating Controlled Environment Agriculture (CEA) technologies with vertical stacking systems to enable continuous, high-yield crop production regardless of

external weather conditions. By combining LED lighting, hydroponics, precise nutrient management, and AI-driven automation, vertical farms achieve significantly higher productivity per square meter while reducing water usage by over 90% and eliminating pesticides.

This report is a detailed and comprehensive analysis for global Vertical Farming and Plant Factory market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Vertical Farming and Plant Factory market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Kg), 2021-2032

Global Vertical Farming and Plant Factory market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Kg), 2021-2032

Global Vertical Farming and Plant Factory market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Kg), 2021-2032

Global Vertical Farming and Plant Factory market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (US\$/Kg), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Vertical Farming and Plant Factory

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Vertical Farming and Plant Factory market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include AeroFarms, Lufa Farms, Gotham

Greens, Garden Fresh Farms, Green Sense Farms, TruLeaf, Sky Vegetables, Sky Greens, Spread, GreenLand, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Vertical Farming and Plant Factory market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Hydroponics

Aeroponics

Others

Market segment by Structure

Building-based Vertical Farm

Container-based Vertical Farm

Greenhouse-integrated Vertical Farm

Market segment by Lighting Source

Fully Artificial Light

Hybrid/Mixed Lighting

Natural Light Dominant

Market segment by Energy Source

Renewable Energy Powered

Conventional Grid Power

Market segment by Application

Vegetable Cultivation

Fruit Planting

Others

Major players covered

AeroFarms

Lufa Farms

Gotham Greens

Garden Fresh Farms

Green Sense Farms

TruLeaf

Sky Vegetables

Sky Greens

Spread

GreenLand

Travaglini Spa

Planet Farms

ZERO Srl

Granpa Co., Ltd.

Nongzhong Wulian

Sanan Sino Science

Beijing IEDA Protected Horticulture

Plenty (Bright Farms)

Mirai

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Vertical Farming and Plant Factory product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Vertical Farming and Plant Factory, with price, sales quantity, revenue, and global market share of Vertical Farming and Plant Factory from 2021 to 2026.

Chapter 3, the Vertical Farming and Plant Factory competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by

landscape contrast.

Chapter 4, the Vertical Farming and Plant Factory breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Vertical Farming and Plant Factory market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Vertical Farming and Plant Factory.

Chapter 14 and 15, to describe Vertical Farming and Plant Factory sales channel, distributors, customers, research findings and conclusion.

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