

Global Vertical Farming Market Research Report 2024(Status and Outlook)

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Abstracts

Report Overview

Prime agricultural land can be scarce and expensive. With worldwide population growth, the demand for both more food and more land to grow food is ever increasing. One solution to our need for more space is vertical farming, involves growing crops in controlled Vegetable Cultivation environments, with precise light, nutrients, and temperatures. In vertical farming, growing plants are stacked in layers that may reach several stories tall.

This report provides a deep insight into the global Vertical Farming market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Vertical Farming Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Vertical Farming market in any manner.

Global Vertical Farming Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

AeroFarms

Gotham Greens

Plenty (Bright Farms)

Lufa Farms

Beijing IEDA Protected Horticulture

Green Sense Farms

Garden Fresh Farms

Mirai

Sky Vegetables

TruLeaf

Urban Crops

Sky Greens

GreenLand

Scatil

Jingpeng

Metropolis Farms

Plantagon

Spread

Sanan Sino Science

Nongzhong Wulian

Vertical Harvest

Infinite Harvest

FarmedHere

Metro Farms

Green Spirit Farms

Indoor Harvest

Sundrop Farms

Alegria Fresh

Farmbox

Greener Roots Farm

Market Segmentation (by Type)

Hydroponics

Aeroponics

Others

Market Segmentation (by Application)

Vegetable Cultivation

Fruit Planting

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Vertical Farming Market

Overview of the regional outlook of the Vertical Farming Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Vertical Farming Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types,

covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Vertical Farming
- 1.2 Key Market Segments
 - 1.2.1 Vertical Farming Segment by Type
 - 1.2.2 Vertical Farming Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 VERTICAL FARMING MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Vertical Farming Market Size (M USD) Estimates and Forecasts (2019-2030)
 - 2.1.2 Global Vertical Farming Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 VERTICAL FARMING MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Vertical Farming Sales by Manufacturers (2019-2024)
- 3.2 Global Vertical Farming Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Vertical Farming Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Vertical Farming Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Vertical Farming Sales Sites, Area Served, Product Type
- 3.6 Vertical Farming Market Competitive Situation and Trends
 - 3.6.1 Vertical Farming Market Concentration Rate
 - 3.6.2 Global 5 and 10 Largest Vertical Farming Players Market Share by Revenue
 - 3.6.3 Mergers & Acquisitions, Expansion

4 VERTICAL FARMING INDUSTRY CHAIN ANALYSIS

- 4.1 Vertical Farming Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF VERTICAL FARMING MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 VERTICAL FARMING MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Vertical Farming Sales Market Share by Type (2019-2024)

6.3 Global Vertical Farming Market Size Market Share by Type (2019-2024)

6.4 Global Vertical Farming Price by Type (2019-2024)

7 VERTICAL FARMING MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Vertical Farming Market Sales by Application (2019-2024)

7.3 Global Vertical Farming Market Size (M USD) by Application (2019-2024)

7.4 Global Vertical Farming Sales Growth Rate by Application (2019-2024)

8 VERTICAL FARMING MARKET SEGMENTATION BY REGION

8.1 Global Vertical Farming Sales by Region

8.1.1 Global Vertical Farming Sales by Region

8.1.2 Global Vertical Farming Sales Market Share by Region

8.2 North America

8.2.1 North America Vertical Farming Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Vertical Farming Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Vertical Farming Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Vertical Farming Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Vertical Farming Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

9 KEY COMPANIES PROFILE

9.1 AeroFarms

9.1.1 AeroFarms Vertical Farming Basic Information

9.1.2 AeroFarms Vertical Farming Product Overview

9.1.3 AeroFarms Vertical Farming Product Market Performance

9.1.4 AeroFarms Business Overview

9.1.5 AeroFarms Vertical Farming SWOT Analysis

9.1.6 AeroFarms Recent Developments

9.2 Gotham Greens

- 9.2.1 Gotham Greens Vertical Farming Basic Information
- 9.2.2 Gotham Greens Vertical Farming Product Overview
- 9.2.3 Gotham Greens Vertical Farming Product Market Performance
- 9.2.4 Gotham Greens Business Overview
- 9.2.5 Gotham Greens Vertical Farming SWOT Analysis
- 9.2.6 Gotham Greens Recent Developments
- 9.3 Plenty (Bright Farms)
 - 9.3.1 Plenty (Bright Farms) Vertical Farming Basic Information
 - 9.3.2 Plenty (Bright Farms) Vertical Farming Product Overview
 - 9.3.3 Plenty (Bright Farms) Vertical Farming Product Market Performance
 - 9.3.4 Plenty (Bright Farms) Vertical Farming SWOT Analysis
 - 9.3.5 Plenty (Bright Farms) Business Overview
 - 9.3.6 Plenty (Bright Farms) Recent Developments
- 9.4 Lufa Farms
 - 9.4.1 Lufa Farms Vertical Farming Basic Information
 - 9.4.2 Lufa Farms Vertical Farming Product Overview
 - 9.4.3 Lufa Farms Vertical Farming Product Market Performance
 - 9.4.4 Lufa Farms Business Overview
 - 9.4.5 Lufa Farms Recent Developments
- 9.5 Beijing IEDA Protected Horticulture
 - 9.5.1 Beijing IEDA Protected Horticulture Vertical Farming Basic Information
 - 9.5.2 Beijing IEDA Protected Horticulture Vertical Farming Product Overview
 - 9.5.3 Beijing IEDA Protected Horticulture Vertical Farming Product Market Performance
 - 9.5.4 Beijing IEDA Protected Horticulture Business Overview
 - 9.5.5 Beijing IEDA Protected Horticulture Recent Developments
- 9.6 Green Sense Farms
 - 9.6.1 Green Sense Farms Vertical Farming Basic Information
 - 9.6.2 Green Sense Farms Vertical Farming Product Overview
 - 9.6.3 Green Sense Farms Vertical Farming Product Market Performance
 - 9.6.4 Green Sense Farms Business Overview
 - 9.6.5 Green Sense Farms Recent Developments
- 9.7 Garden Fresh Farms
 - 9.7.1 Garden Fresh Farms Vertical Farming Basic Information
 - 9.7.2 Garden Fresh Farms Vertical Farming Product Overview
 - 9.7.3 Garden Fresh Farms Vertical Farming Product Market Performance
 - 9.7.4 Garden Fresh Farms Business Overview
 - 9.7.5 Garden Fresh Farms Recent Developments
- 9.8 Mirai

- 9.8.1 Mirai Vertical Farming Basic Information
- 9.8.2 Mirai Vertical Farming Product Overview
- 9.8.3 Mirai Vertical Farming Product Market Performance
- 9.8.4 Mirai Business Overview
- 9.8.5 Mirai Recent Developments
- 9.9 Sky Vegetables
 - 9.9.1 Sky Vegetables Vertical Farming Basic Information
 - 9.9.2 Sky Vegetables Vertical Farming Product Overview
 - 9.9.3 Sky Vegetables Vertical Farming Product Market Performance
 - 9.9.4 Sky Vegetables Business Overview
 - 9.9.5 Sky Vegetables Recent Developments
- 9.10 TruLeaf
 - 9.10.1 TruLeaf Vertical Farming Basic Information
 - 9.10.2 TruLeaf Vertical Farming Product Overview
 - 9.10.3 TruLeaf Vertical Farming Product Market Performance
 - 9.10.4 TruLeaf Business Overview
 - 9.10.5 TruLeaf Recent Developments
- 9.11 Urban Crops
 - 9.11.1 Urban Crops Vertical Farming Basic Information
 - 9.11.2 Urban Crops Vertical Farming Product Overview
 - 9.11.3 Urban Crops Vertical Farming Product Market Performance
 - 9.11.4 Urban Crops Business Overview
 - 9.11.5 Urban Crops Recent Developments
- 9.12 Sky Greens
 - 9.12.1 Sky Greens Vertical Farming Basic Information
 - 9.12.2 Sky Greens Vertical Farming Product Overview
 - 9.12.3 Sky Greens Vertical Farming Product Market Performance
 - 9.12.4 Sky Greens Business Overview
 - 9.12.5 Sky Greens Recent Developments
- 9.13 GreenLand
 - 9.13.1 GreenLand Vertical Farming Basic Information
 - 9.13.2 GreenLand Vertical Farming Product Overview
 - 9.13.3 GreenLand Vertical Farming Product Market Performance
 - 9.13.4 GreenLand Business Overview
 - 9.13.5 GreenLand Recent Developments
- 9.14 Scatil
 - 9.14.1 Scatil Vertical Farming Basic Information
 - 9.14.2 Scatil Vertical Farming Product Overview
 - 9.14.3 Scatil Vertical Farming Product Market Performance

- 9.14.4 Scatil Business Overview
- 9.14.5 Scatil Recent Developments
- 9.15 Jingpeng
 - 9.15.1 Jingpeng Vertical Farming Basic Information
 - 9.15.2 Jingpeng Vertical Farming Product Overview
 - 9.15.3 Jingpeng Vertical Farming Product Market Performance
 - 9.15.4 Jingpeng Business Overview
 - 9.15.5 Jingpeng Recent Developments
- 9.16 Metropolis Farms
 - 9.16.1 Metropolis Farms Vertical Farming Basic Information
 - 9.16.2 Metropolis Farms Vertical Farming Product Overview
 - 9.16.3 Metropolis Farms Vertical Farming Product Market Performance
 - 9.16.4 Metropolis Farms Business Overview
 - 9.16.5 Metropolis Farms Recent Developments
- 9.17 Plantagon
 - 9.17.1 Plantagon Vertical Farming Basic Information
 - 9.17.2 Plantagon Vertical Farming Product Overview
 - 9.17.3 Plantagon Vertical Farming Product Market Performance
 - 9.17.4 Plantagon Business Overview
 - 9.17.5 Plantagon Recent Developments
- 9.18 Spread
 - 9.18.1 Spread Vertical Farming Basic Information
 - 9.18.2 Spread Vertical Farming Product Overview
 - 9.18.3 Spread Vertical Farming Product Market Performance
 - 9.18.4 Spread Business Overview
 - 9.18.5 Spread Recent Developments
- 9.19 Sanan Sino Science
 - 9.19.1 Sanan Sino Science Vertical Farming Basic Information
 - 9.19.2 Sanan Sino Science Vertical Farming Product Overview
 - 9.19.3 Sanan Sino Science Vertical Farming Product Market Performance
 - 9.19.4 Sanan Sino Science Business Overview
 - 9.19.5 Sanan Sino Science Recent Developments
- 9.20 Nongzhong Wulian
 - 9.20.1 Nongzhong Wulian Vertical Farming Basic Information
 - 9.20.2 Nongzhong Wulian Vertical Farming Product Overview
 - 9.20.3 Nongzhong Wulian Vertical Farming Product Market Performance
 - 9.20.4 Nongzhong Wulian Business Overview
 - 9.20.5 Nongzhong Wulian Recent Developments
- 9.21 Vertical Harvest

- 9.21.1 Vertical Harvest Vertical Farming Basic Information
- 9.21.2 Vertical Harvest Vertical Farming Product Overview
- 9.21.3 Vertical Harvest Vertical Farming Product Market Performance
- 9.21.4 Vertical Harvest Business Overview
- 9.21.5 Vertical Harvest Recent Developments
- 9.22 Infinite Harvest
 - 9.22.1 Infinite Harvest Vertical Farming Basic Information
 - 9.22.2 Infinite Harvest Vertical Farming Product Overview
 - 9.22.3 Infinite Harvest Vertical Farming Product Market Performance
 - 9.22.4 Infinite Harvest Business Overview
 - 9.22.5 Infinite Harvest Recent Developments
- 9.23 FarmedHere
 - 9.23.1 FarmedHere Vertical Farming Basic Information
 - 9.23.2 FarmedHere Vertical Farming Product Overview
 - 9.23.3 FarmedHere Vertical Farming Product Market Performance
 - 9.23.4 FarmedHere Business Overview
 - 9.23.5 FarmedHere Recent Developments
- 9.24 Metro Farms
 - 9.24.1 Metro Farms Vertical Farming Basic Information
 - 9.24.2 Metro Farms Vertical Farming Product Overview
 - 9.24.3 Metro Farms Vertical Farming Product Market Performance
 - 9.24.4 Metro Farms Business Overview
 - 9.24.5 Metro Farms Recent Developments
- 9.25 Green Spirit Farms
 - 9.25.1 Green Spirit Farms Vertical Farming Basic Information
 - 9.25.2 Green Spirit Farms Vertical Farming Product Overview
 - 9.25.3 Green Spirit Farms Vertical Farming Product Market Performance
 - 9.25.4 Green Spirit Farms Business Overview
 - 9.25.5 Green Spirit Farms Recent Developments
- 9.26 Indoor Harvest
 - 9.26.1 Indoor Harvest Vertical Farming Basic Information
 - 9.26.2 Indoor Harvest Vertical Farming Product Overview
 - 9.26.3 Indoor Harvest Vertical Farming Product Market Performance
 - 9.26.4 Indoor Harvest Business Overview
 - 9.26.5 Indoor Harvest Recent Developments
- 9.27 Sundrop Farms
 - 9.27.1 Sundrop Farms Vertical Farming Basic Information
 - 9.27.2 Sundrop Farms Vertical Farming Product Overview
 - 9.27.3 Sundrop Farms Vertical Farming Product Market Performance

- 9.27.4 Sundrop Farms Business Overview
- 9.27.5 Sundrop Farms Recent Developments
- 9.28 Alegria Fresh
 - 9.28.1 Alegria Fresh Vertical Farming Basic Information
 - 9.28.2 Alegria Fresh Vertical Farming Product Overview
 - 9.28.3 Alegria Fresh Vertical Farming Product Market Performance
 - 9.28.4 Alegria Fresh Business Overview
 - 9.28.5 Alegria Fresh Recent Developments
- 9.29 Farmbox
 - 9.29.1 Farmbox Vertical Farming Basic Information
 - 9.29.2 Farmbox Vertical Farming Product Overview
 - 9.29.3 Farmbox Vertical Farming Product Market Performance
 - 9.29.4 Farmbox Business Overview
 - 9.29.5 Farmbox Recent Developments
- 9.30 Greener Roots Farm
 - 9.30.1 Greener Roots Farm Vertical Farming Basic Information
 - 9.30.2 Greener Roots Farm Vertical Farming Product Overview
 - 9.30.3 Greener Roots Farm Vertical Farming Product Market Performance
 - 9.30.4 Greener Roots Farm Business Overview
 - 9.30.5 Greener Roots Farm Recent Developments

10 VERTICAL FARMING MARKET FORECAST BY REGION

- 10.1 Global Vertical Farming Market Size Forecast
- 10.2 Global Vertical Farming Market Forecast by Region
 - 10.2.1 North America Market Size Forecast by Country
 - 10.2.2 Europe Vertical Farming Market Size Forecast by Country
 - 10.2.3 Asia Pacific Vertical Farming Market Size Forecast by Region
 - 10.2.4 South America Vertical Farming Market Size Forecast by Country
 - 10.2.5 Middle East and Africa Forecasted Consumption of Vertical Farming by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global Vertical Farming Market Forecast by Type (2025-2030)
 - 11.1.1 Global Forecasted Sales of Vertical Farming by Type (2025-2030)
 - 11.1.2 Global Vertical Farming Market Size Forecast by Type (2025-2030)
 - 11.1.3 Global Forecasted Price of Vertical Farming by Type (2025-2030)
- 11.2 Global Vertical Farming Market Forecast by Application (2025-2030)
 - 11.2.1 Global Vertical Farming Sales (Kilotons) Forecast by Application

11.2.2 Global Vertical Farming Market Size (M USD) Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Vertical Farming Market Size Comparison by Region (M USD)

Table 5. Global Vertical Farming Sales (Kilotons) by Manufacturers (2019-2024)

Table 6. Global Vertical Farming Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Vertical Farming Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Vertical Farming Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Vertical Farming as of 2022)

Table 10. Global Market Vertical Farming Average Price (USD/Ton) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Vertical Farming Sales Sites and Area Served

Table 12. Manufacturers Vertical Farming Product Type

Table 13. Global Vertical Farming Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Vertical Farming

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Vertical Farming Market Challenges

Table 22. Global Vertical Farming Sales by Type (Kilotons)

Table 23. Global Vertical Farming Market Size by Type (M USD)

Table 24. Global Vertical Farming Sales (Kilotons) by Type (2019-2024)

Table 25. Global Vertical Farming Sales Market Share by Type (2019-2024)

Table 26. Global Vertical Farming Market Size (M USD) by Type (2019-2024)

Table 27. Global Vertical Farming Market Size Share by Type (2019-2024)

Table 28. Global Vertical Farming Price (USD/Ton) by Type (2019-2024)

Table 29. Global Vertical Farming Sales (Kilotons) by Application

Table 30. Global Vertical Farming Market Size by Application

Table 31. Global Vertical Farming Sales by Application (2019-2024) & (Kilotons)

Table 32. Global Vertical Farming Sales Market Share by Application (2019-2024)

- Table 33. Global Vertical Farming Sales by Application (2019-2024) & (M USD)
- Table 34. Global Vertical Farming Market Share by Application (2019-2024)
- Table 35. Global Vertical Farming Sales Growth Rate by Application (2019-2024)
- Table 36. Global Vertical Farming Sales by Region (2019-2024) & (Kilotons)
- Table 37. Global Vertical Farming Sales Market Share by Region (2019-2024)
- Table 38. North America Vertical Farming Sales by Country (2019-2024) & (Kilotons)
- Table 39. Europe Vertical Farming Sales by Country (2019-2024) & (Kilotons)
- Table 40. Asia Pacific Vertical Farming Sales by Region (2019-2024) & (Kilotons)
- Table 41. South America Vertical Farming Sales by Country (2019-2024) & (Kilotons)
- Table 42. Middle East and Africa Vertical Farming Sales by Region (2019-2024) & (Kilotons)
- Table 43. AeroFarms Vertical Farming Basic Information
- Table 44. AeroFarms Vertical Farming Product Overview
- Table 45. AeroFarms Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 46. AeroFarms Business Overview
- Table 47. AeroFarms Vertical Farming SWOT Analysis
- Table 48. AeroFarms Recent Developments
- Table 49. Gotham Greens Vertical Farming Basic Information
- Table 50. Gotham Greens Vertical Farming Product Overview
- Table 51. Gotham Greens Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 52. Gotham Greens Business Overview
- Table 53. Gotham Greens Vertical Farming SWOT Analysis
- Table 54. Gotham Greens Recent Developments
- Table 55. Plenty (Bright Farms) Vertical Farming Basic Information
- Table 56. Plenty (Bright Farms) Vertical Farming Product Overview
- Table 57. Plenty (Bright Farms) Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 58. Plenty (Bright Farms) Vertical Farming SWOT Analysis
- Table 59. Plenty (Bright Farms) Business Overview
- Table 60. Plenty (Bright Farms) Recent Developments
- Table 61. Lufa Farms Vertical Farming Basic Information
- Table 62. Lufa Farms Vertical Farming Product Overview
- Table 63. Lufa Farms Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 64. Lufa Farms Business Overview
- Table 65. Lufa Farms Recent Developments
- Table 66. Beijing IEDA Protected Horticulture Vertical Farming Basic Information

Table 67. Beijing IEDA Protected Horticulture Vertical Farming Product Overview

Table 68. Beijing IEDA Protected Horticulture Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 69. Beijing IEDA Protected Horticulture Business Overview

Table 70. Beijing IEDA Protected Horticulture Recent Developments

Table 71. Green Sense Farms Vertical Farming Basic Information

Table 72. Green Sense Farms Vertical Farming Product Overview

Table 73. Green Sense Farms Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 74. Green Sense Farms Business Overview

Table 75. Green Sense Farms Recent Developments

Table 76. Garden Fresh Farms Vertical Farming Basic Information

Table 77. Garden Fresh Farms Vertical Farming Product Overview

Table 78. Garden Fresh Farms Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 79. Garden Fresh Farms Business Overview

Table 80. Garden Fresh Farms Recent Developments

Table 81. Mirai Vertical Farming Basic Information

Table 82. Mirai Vertical Farming Product Overview

Table 83. Mirai Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 84. Mirai Business Overview

Table 85. Mirai Recent Developments

Table 86. Sky Vegetables Vertical Farming Basic Information

Table 87. Sky Vegetables Vertical Farming Product Overview

Table 88. Sky Vegetables Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 89. Sky Vegetables Business Overview

Table 90. Sky Vegetables Recent Developments

Table 91. TruLeaf Vertical Farming Basic Information

Table 92. TruLeaf Vertical Farming Product Overview

Table 93. TruLeaf Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 94. TruLeaf Business Overview

Table 95. TruLeaf Recent Developments

Table 96. Urban Crops Vertical Farming Basic Information

Table 97. Urban Crops Vertical Farming Product Overview

Table 98. Urban Crops Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

- Table 99. Urban Crops Business Overview
- Table 100. Urban Crops Recent Developments
- Table 101. Sky Greens Vertical Farming Basic Information
- Table 102. Sky Greens Vertical Farming Product Overview
- Table 103. Sky Greens Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 104. Sky Greens Business Overview
- Table 105. Sky Greens Recent Developments
- Table 106. GreenLand Vertical Farming Basic Information
- Table 107. GreenLand Vertical Farming Product Overview
- Table 108. GreenLand Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 109. GreenLand Business Overview
- Table 110. GreenLand Recent Developments
- Table 111. Scatil Vertical Farming Basic Information
- Table 112. Scatil Vertical Farming Product Overview
- Table 113. Scatil Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 114. Scatil Business Overview
- Table 115. Scatil Recent Developments
- Table 116. Jingpeng Vertical Farming Basic Information
- Table 117. Jingpeng Vertical Farming Product Overview
- Table 118. Jingpeng Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 119. Jingpeng Business Overview
- Table 120. Jingpeng Recent Developments
- Table 121. Metropolis Farms Vertical Farming Basic Information
- Table 122. Metropolis Farms Vertical Farming Product Overview
- Table 123. Metropolis Farms Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 124. Metropolis Farms Business Overview
- Table 125. Metropolis Farms Recent Developments
- Table 126. Plantagon Vertical Farming Basic Information
- Table 127. Plantagon Vertical Farming Product Overview
- Table 128. Plantagon Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 129. Plantagon Business Overview
- Table 130. Plantagon Recent Developments
- Table 131. Spread Vertical Farming Basic Information

- Table 132. Spread Vertical Farming Product Overview
- Table 133. Spread Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 134. Spread Business Overview
- Table 135. Spread Recent Developments
- Table 136. Sanan Sino Science Vertical Farming Basic Information
- Table 137. Sanan Sino Science Vertical Farming Product Overview
- Table 138. Sanan Sino Science Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 139. Sanan Sino Science Business Overview
- Table 140. Sanan Sino Science Recent Developments
- Table 141. Nongzhong Wulian Vertical Farming Basic Information
- Table 142. Nongzhong Wulian Vertical Farming Product Overview
- Table 143. Nongzhong Wulian Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 144. Nongzhong Wulian Business Overview
- Table 145. Nongzhong Wulian Recent Developments
- Table 146. Vertical Harvest Vertical Farming Basic Information
- Table 147. Vertical Harvest Vertical Farming Product Overview
- Table 148. Vertical Harvest Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 149. Vertical Harvest Business Overview
- Table 150. Vertical Harvest Recent Developments
- Table 151. Infinite Harvest Vertical Farming Basic Information
- Table 152. Infinite Harvest Vertical Farming Product Overview
- Table 153. Infinite Harvest Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 154. Infinite Harvest Business Overview
- Table 155. Infinite Harvest Recent Developments
- Table 156. FarmedHere Vertical Farming Basic Information
- Table 157. FarmedHere Vertical Farming Product Overview
- Table 158. FarmedHere Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 159. FarmedHere Business Overview
- Table 160. FarmedHere Recent Developments
- Table 161. Metro Farms Vertical Farming Basic Information
- Table 162. Metro Farms Vertical Farming Product Overview
- Table 163. Metro Farms Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

- Table 164. Metro Farms Business Overview
- Table 165. Metro Farms Recent Developments
- Table 166. Green Spirit Farms Vertical Farming Basic Information
- Table 167. Green Spirit Farms Vertical Farming Product Overview
- Table 168. Green Spirit Farms Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 169. Green Spirit Farms Business Overview
- Table 170. Green Spirit Farms Recent Developments
- Table 171. Indoor Harvest Vertical Farming Basic Information
- Table 172. Indoor Harvest Vertical Farming Product Overview
- Table 173. Indoor Harvest Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 174. Indoor Harvest Business Overview
- Table 175. Indoor Harvest Recent Developments
- Table 176. Sundrop Farms Vertical Farming Basic Information
- Table 177. Sundrop Farms Vertical Farming Product Overview
- Table 178. Sundrop Farms Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 179. Sundrop Farms Business Overview
- Table 180. Sundrop Farms Recent Developments
- Table 181. Alegria Fresh Vertical Farming Basic Information
- Table 182. Alegria Fresh Vertical Farming Product Overview
- Table 183. Alegria Fresh Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 184. Alegria Fresh Business Overview
- Table 185. Alegria Fresh Recent Developments
- Table 186. Farmbox Vertical Farming Basic Information
- Table 187. Farmbox Vertical Farming Product Overview
- Table 188. Farmbox Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 189. Farmbox Business Overview
- Table 190. Farmbox Recent Developments
- Table 191. Greener Roots Farm Vertical Farming Basic Information
- Table 192. Greener Roots Farm Vertical Farming Product Overview
- Table 193. Greener Roots Farm Vertical Farming Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 194. Greener Roots Farm Business Overview
- Table 195. Greener Roots Farm Recent Developments
- Table 196. Global Vertical Farming Sales Forecast by Region (2025-2030) & (Kilotons)

Table 197. Global Vertical Farming Market Size Forecast by Region (2025-2030) & (M USD)

Table 198. North America Vertical Farming Sales Forecast by Country (2025-2030) & (Kilotons)

Table 199. North America Vertical Farming Market Size Forecast by Country (2025-2030) & (M USD)

Table 200. Europe Vertical Farming Sales Forecast by Country (2025-2030) & (Kilotons)

Table 201. Europe Vertical Farming Market Size Forecast by Country (2025-2030) & (M USD)

Table 202. Asia Pacific Vertical Farming Sales Forecast by Region (2025-2030) & (Kilotons)

Table 203. Asia Pacific Vertical Farming Market Size Forecast by Region (2025-2030) & (M USD)

Table 204. South America Vertical Farming Sales Forecast by Country (2025-2030) & (Kilotons)

Table 205. South America Vertical Farming Market Size Forecast by Country (2025-2030) & (M USD)

Table 206. Middle East and Africa Vertical Farming Consumption Forecast by Country (2025-2030) & (Units)

Table 207. Middle East and Africa Vertical Farming Market Size Forecast by Country (2025-2030) & (M USD)

Table 208. Global Vertical Farming Sales Forecast by Type (2025-2030) & (Kilotons)

Table 209. Global Vertical Farming Market Size Forecast by Type (2025-2030) & (M USD)

Table 210. Global Vertical Farming Price Forecast by Type (2025-2030) & (USD/Ton)

Table 211. Global Vertical Farming Sales (Kilotons) Forecast by Application (2025-2030)

Table 212. Global Vertical Farming Market Size Forecast by Application (2025-2030) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Vertical Farming
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Vertical Farming Market Size (M USD), 2019-2030
- Figure 5. Global Vertical Farming Market Size (M USD) (2019-2030)
- Figure 6. Global Vertical Farming Sales (Kilotons) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Vertical Farming Market Size by Country (M USD)
- Figure 11. Vertical Farming Sales Share by Manufacturers in 2023
- Figure 12. Global Vertical Farming Revenue Share by Manufacturers in 2023
- Figure 13. Vertical Farming Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Vertical Farming Average Price (USD/Ton) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Vertical Farming Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Vertical Farming Market Share by Type
- Figure 18. Sales Market Share of Vertical Farming by Type (2019-2024)
- Figure 19. Sales Market Share of Vertical Farming by Type in 2023
- Figure 20. Market Size Share of Vertical Farming by Type (2019-2024)
- Figure 21. Market Size Market Share of Vertical Farming by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Vertical Farming Market Share by Application
- Figure 24. Global Vertical Farming Sales Market Share by Application (2019-2024)
- Figure 25. Global Vertical Farming Sales Market Share by Application in 2023
- Figure 26. Global Vertical Farming Market Share by Application (2019-2024)
- Figure 27. Global Vertical Farming Market Share by Application in 2023
- Figure 28. Global Vertical Farming Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Vertical Farming Sales Market Share by Region (2019-2024)
- Figure 30. North America Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 31. North America Vertical Farming Sales Market Share by Country in 2023

- Figure 32. U.S. Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 33. Canada Vertical Farming Sales (Kilotons) and Growth Rate (2019-2024)
- Figure 34. Mexico Vertical Farming Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 36. Europe Vertical Farming Sales Market Share by Country in 2023
- Figure 37. Germany Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 38. France Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 39. U.K. Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 40. Italy Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 41. Russia Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 42. Asia Pacific Vertical Farming Sales and Growth Rate (Kilotons)
- Figure 43. Asia Pacific Vertical Farming Sales Market Share by Region in 2023
- Figure 44. China Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 45. Japan Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 46. South Korea Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 47. India Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 48. Southeast Asia Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 49. South America Vertical Farming Sales and Growth Rate (Kilotons)
- Figure 50. South America Vertical Farming Sales Market Share by Country in 2023
- Figure 51. Brazil Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 52. Argentina Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 53. Columbia Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 54. Middle East and Africa Vertical Farming Sales and Growth Rate (Kilotons)
- Figure 55. Middle East and Africa Vertical Farming Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 57. UAE Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 58. Egypt Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 59. Nigeria Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 60. South Africa Vertical Farming Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 61. Global Vertical Farming Sales Forecast by Volume (2019-2030) & (Kilotons)
- Figure 62. Global Vertical Farming Market Size Forecast by Value (2019-2030) & (M USD)
- Figure 63. Global Vertical Farming Sales Market Share Forecast by Type (2025-2030)
- Figure 64. Global Vertical Farming Market Share Forecast by Type (2025-2030)

Figure 65. Global Vertical Farming Sales Forecast by Application (2025-2030)

Figure 66. Global Vertical Farming Market Share Forecast by Application (2025-2030)

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