

Global Vertical Farming and Plant Factory Market Growth 2025-2031

<https://marketpublishers.com/r/GA7AEE293E9EN.html>

Date: March 2025

Pages: 115

Price: US\$ 3,660.00 (Single User License)

ID: GA7AEE293E9EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Vertical Farming and Plant Factory market size is predicted to grow from US\$ 830 million in 2025 to US\$ 3246 million in 2031; it is expected to grow at a CAGR of 25.5% from 2025 to 2031.

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.

Global Vertical Farming and Plant Factory main players are AeroFarms, Gotham Greens, Spread, Nongzhong Wulian, etc. Global top four manufacturers hold a share about 10%. North America is the largest market, with a share over 55%.

LP Information, Inc. (LPI) ' newest research report, the "Vertical Farming and Plant Factory Industry Forecast" looks at past sales and reviews total world Vertical Farming and Plant Factory sales in 2024, providing a comprehensive analysis by region and market sector of projected Vertical Farming and Plant Factory sales for 2025 through 2031. With Vertical Farming and Plant Factory sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Vertical Farming and Plant Factory industry.

This Insight Report provides a comprehensive analysis of the global Vertical Farming

and Plant Factory landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Vertical Farming and Plant Factory portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Vertical Farming and Plant Factory market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Vertical Farming and Plant Factory and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Vertical Farming and Plant Factory.

This report presents a comprehensive overview, market shares, and growth opportunities of Vertical Farming and Plant Factory market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Hydroponics

Aeroponics

Segmentation by Application:

Vegetable Cultivation

Fruit Planting

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

AeroFarms

Lufa Farms

Gotham Greens

Sky Greens

Plenty (Bright Farms)

Mirai

Spread

Scatil

TruLeaf

Sky Vegetables

GreenLand

Nongzhongwulian

SANANBIO

AgriGarden

Key Questions Addressed in this Report

What is the 10-year outlook for the global Vertical Farming and Plant Factory market?

What factors are driving Vertical Farming and Plant Factory market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Vertical Farming and Plant Factory market opportunities vary by end market size?

How does Vertical Farming and Plant Factory break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Vertical Farming and Plant Factory Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Vertical Farming and Plant Factory by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Vertical Farming and Plant Factory by Country/Region, 2020, 2024 & 2031
- 2.2 Vertical Farming and Plant Factory Segment by Type
 - 2.2.1 Hydroponics
 - 2.2.2 Aeroponics
- 2.3 Vertical Farming and Plant Factory Sales by Type
 - 2.3.1 Global Vertical Farming and Plant Factory Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Vertical Farming and Plant Factory Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Vertical Farming and Plant Factory Sale Price by Type (2020-2025)
- 2.4 Vertical Farming and Plant Factory Segment by Application
 - 2.4.1 Vegetable Cultivation
 - 2.4.2 Fruit Planting
 - 2.4.3 Others
- 2.5 Vertical Farming and Plant Factory Sales by Application
 - 2.5.1 Global Vertical Farming and Plant Factory Sale Market Share by Application (2020-2025)
 - 2.5.2 Global Vertical Farming and Plant Factory Revenue and Market Share by Application (2020-2025)

2.5.3 Global Vertical Farming and Plant Factory Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Vertical Farming and Plant Factory Breakdown Data by Company

3.1.1 Global Vertical Farming and Plant Factory Annual Sales by Company (2020-2025)

3.1.2 Global Vertical Farming and Plant Factory Sales Market Share by Company (2020-2025)

3.2 Global Vertical Farming and Plant Factory Annual Revenue by Company (2020-2025)

3.2.1 Global Vertical Farming and Plant Factory Revenue by Company (2020-2025)

3.2.2 Global Vertical Farming and Plant Factory Revenue Market Share by Company (2020-2025)

3.3 Global Vertical Farming and Plant Factory Sale Price by Company

3.4 Key Manufacturers Vertical Farming and Plant Factory Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Vertical Farming and Plant Factory Product Location Distribution

3.4.2 Players Vertical Farming and Plant Factory Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR VERTICAL FARMING AND PLANT FACTORY BY GEOGRAPHIC REGION

4.1 World Historic Vertical Farming and Plant Factory Market Size by Geographic Region (2020-2025)

4.1.1 Global Vertical Farming and Plant Factory Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Vertical Farming and Plant Factory Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Vertical Farming and Plant Factory Market Size by Country/Region (2020-2025)

4.2.1 Global Vertical Farming and Plant Factory Annual Sales by Country/Region (2020-2025)

4.2.2 Global Vertical Farming and Plant Factory Annual Revenue by Country/Region (2020-2025)

4.3 Americas Vertical Farming and Plant Factory Sales Growth

4.4 APAC Vertical Farming and Plant Factory Sales Growth

4.5 Europe Vertical Farming and Plant Factory Sales Growth

4.6 Middle East & Africa Vertical Farming and Plant Factory Sales Growth

5 AMERICAS

5.1 Americas Vertical Farming and Plant Factory Sales by Country

5.1.1 Americas Vertical Farming and Plant Factory Sales by Country (2020-2025)

5.1.2 Americas Vertical Farming and Plant Factory Revenue by Country (2020-2025)

5.2 Americas Vertical Farming and Plant Factory Sales by Type (2020-2025)

5.3 Americas Vertical Farming and Plant Factory Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Vertical Farming and Plant Factory Sales by Region

6.1.1 APAC Vertical Farming and Plant Factory Sales by Region (2020-2025)

6.1.2 APAC Vertical Farming and Plant Factory Revenue by Region (2020-2025)

6.2 APAC Vertical Farming and Plant Factory Sales by Type (2020-2025)

6.3 APAC Vertical Farming and Plant Factory Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Vertical Farming and Plant Factory by Country

7.1.1 Europe Vertical Farming and Plant Factory Sales by Country (2020-2025)

7.1.2 Europe Vertical Farming and Plant Factory Revenue by Country (2020-2025)

- 7.2 Europe Vertical Farming and Plant Factory Sales by Type (2020-2025)
- 7.3 Europe Vertical Farming and Plant Factory Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Vertical Farming and Plant Factory by Country
 - 8.1.1 Middle East & Africa Vertical Farming and Plant Factory Sales by Country (2020-2025)
 - 8.1.2 Middle East & Africa Vertical Farming and Plant Factory Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Vertical Farming and Plant Factory Sales by Type (2020-2025)
- 8.3 Middle East & Africa Vertical Farming and Plant Factory Sales by Application (2020-2025)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Vertical Farming and Plant Factory
- 10.3 Manufacturing Process Analysis of Vertical Farming and Plant Factory
- 10.4 Industry Chain Structure of Vertical Farming and Plant Factory

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Vertical Farming and Plant Factory Distributors

11.3 Vertical Farming and Plant Factory Customer

12 WORLD FORECAST REVIEW FOR VERTICAL FARMING AND PLANT FACTORY BY GEOGRAPHIC REGION

12.1 Global Vertical Farming and Plant Factory Market Size Forecast by Region

12.1.1 Global Vertical Farming and Plant Factory Forecast by Region (2026-2031)

12.1.2 Global Vertical Farming and Plant Factory Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Vertical Farming and Plant Factory Forecast by Type (2026-2031)

12.7 Global Vertical Farming and Plant Factory Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 AeroFarms

13.1.1 AeroFarms Company Information

13.1.2 AeroFarms Vertical Farming and Plant Factory Product Portfolios and Specifications

13.1.3 AeroFarms Vertical Farming and Plant Factory Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 AeroFarms Main Business Overview

13.1.5 AeroFarms Latest Developments

13.2 Lufa Farms

13.2.1 Lufa Farms Company Information

13.2.2 Lufa Farms Vertical Farming and Plant Factory Product Portfolios and Specifications

13.2.3 Lufa Farms Vertical Farming and Plant Factory Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 Lufa Farms Main Business Overview

13.2.5 Lufa Farms Latest Developments

13.3 Gotham Greens

- 13.3.1 Gotham Greens Company Information
- 13.3.2 Gotham Greens Vertical Farming and Plant Factory Product Portfolios and Specifications
- 13.3.3 Gotham Greens Vertical Farming and Plant Factory Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.3.4 Gotham Greens Main Business Overview
- 13.3.5 Gotham Greens Latest Developments
- 13.4 Sky Greens
 - 13.4.1 Sky Greens Company Information
 - 13.4.2 Sky Greens Vertical Farming and Plant Factory Product Portfolios and Specifications
 - 13.4.3 Sky Greens Vertical Farming and Plant Factory Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.4.4 Sky Greens Main Business Overview
 - 13.4.5 Sky Greens Latest Developments
- 13.5 Plenty (Bright Farms)
 - 13.5.1 Plenty (Bright Farms) Company Information
 - 13.5.2 Plenty (Bright Farms) Vertical Farming and Plant Factory Product Portfolios and Specifications
 - 13.5.3 Plenty (Bright Farms) Vertical Farming and Plant Factory Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.5.4 Plenty (Bright Farms) Main Business Overview
 - 13.5.5 Plenty (Bright Farms) Latest Developments
- 13.6 Mirai
 - 13.6.1 Mirai Company Information
 - 13.6.2 Mirai Vertical Farming and Plant Factory Product Portfolios and Specifications
 - 13.6.3 Mirai Vertical Farming and Plant Factory Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.6.4 Mirai Main Business Overview
 - 13.6.5 Mirai Latest Developments
- 13.7 Spread
 - 13.7.1 Spread Company Information
 - 13.7.2 Spread Vertical Farming and Plant Factory Product Portfolios and Specifications
 - 13.7.3 Spread Vertical Farming and Plant Factory Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 Spread Main Business Overview
 - 13.7.5 Spread Latest Developments
- 13.8 Scatil

- 13.8.1 Scatil Company Information
- 13.8.2 Scatil Vertical Farming and Plant Factory Product Portfolios and Specifications
- 13.8.3 Scatil Vertical Farming and Plant Factory Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.8.4 Scatil Main Business Overview
- 13.8.5 Scatil Latest Developments
- 13.9 TruLeaf
 - 13.9.1 TruLeaf Company Information
 - 13.9.2 TruLeaf Vertical Farming and Plant Factory Product Portfolios and Specifications
 - 13.9.3 TruLeaf Vertical Farming and Plant Factory Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 TruLeaf Main Business Overview
 - 13.9.5 TruLeaf Latest Developments
- 13.10 Sky Vegetables
 - 13.10.1 Sky Vegetables Company Information
 - 13.10.2 Sky Vegetables Vertical Farming and Plant Factory Product Portfolios and Specifications
 - 13.10.3 Sky Vegetables Vertical Farming and Plant Factory Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 Sky Vegetables Main Business Overview
 - 13.10.5 Sky Vegetables Latest Developments
- 13.11 GreenLand
 - 13.11.1 GreenLand Company Information
 - 13.11.2 GreenLand Vertical Farming and Plant Factory Product Portfolios and Specifications
 - 13.11.3 GreenLand Vertical Farming and Plant Factory Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.11.4 GreenLand Main Business Overview
 - 13.11.5 GreenLand Latest Developments
- 13.12 Nongzhongwulian
 - 13.12.1 Nongzhongwulian Company Information
 - 13.12.2 Nongzhongwulian Vertical Farming and Plant Factory Product Portfolios and Specifications
 - 13.12.3 Nongzhongwulian Vertical Farming and Plant Factory Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.12.4 Nongzhongwulian Main Business Overview
 - 13.12.5 Nongzhongwulian Latest Developments
- 13.13 SANANBIO

13.13.1 SANANBIO Company Information

13.13.2 SANANBIO Vertical Farming and Plant Factory Product Portfolios and Specifications

13.13.3 SANANBIO Vertical Farming and Plant Factory Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 SANANBIO Main Business Overview

13.13.5 SANANBIO Latest Developments

13.14 AgriGarden

13.14.1 AgriGarden Company Information

13.14.2 AgriGarden Vertical Farming and Plant Factory Product Portfolios and Specifications

13.14.3 AgriGarden Vertical Farming and Plant Factory Sales, Revenue, Price and Gross Margin (2020-2025)

13.14.4 AgriGarden Main Business Overview

13.14.5 AgriGarden Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Vertical Farming and Plant Factory Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Vertical Farming and Plant Factory Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Hydroponics

Table 4. Major Players of Aeroponics

Table 5. Global Vertical Farming and Plant Factory Sales by Type (2020-2025) & (MT)

Table 6. Global Vertical Farming and Plant Factory Sales Market Share by Type (2020-2025)

Table 7. Global Vertical Farming and Plant Factory Revenue by Type (2020-2025) & (\$ million)

Table 8. Global Vertical Farming and Plant Factory Revenue Market Share by Type (2020-2025)

Table 9. Global Vertical Farming and Plant Factory Sale Price by Type (2020-2025) & (USD/MT)

Table 10. Global Vertical Farming and Plant Factory Sale by Application (2020-2025) & (MT)

Table 11. Global Vertical Farming and Plant Factory Sale Market Share by Application (2020-2025)

Table 12. Global Vertical Farming and Plant Factory Revenue by Application (2020-2025) & (\$ million)

Table 13. Global Vertical Farming and Plant Factory Revenue Market Share by Application (2020-2025)

Table 14. Global Vertical Farming and Plant Factory Sale Price by Application (2020-2025) & (USD/MT)

Table 15. Global Vertical Farming and Plant Factory Sales by Company (2020-2025) & (MT)

Table 16. Global Vertical Farming and Plant Factory Sales Market Share by Company (2020-2025)

Table 17. Global Vertical Farming and Plant Factory Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global Vertical Farming and Plant Factory Revenue Market Share by Company (2020-2025)

Table 19. Global Vertical Farming and Plant Factory Sale Price by Company (2020-2025) & (USD/MT)

Table 20. Key Manufacturers Vertical Farming and Plant Factory Producing Area Distribution and Sales Area

Table 21. Players Vertical Farming and Plant Factory Products Offered

Table 22. Vertical Farming and Plant Factory Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Vertical Farming and Plant Factory Sales by Geographic Region (2020-2025) & (MT)

Table 26. Global Vertical Farming and Plant Factory Sales Market Share Geographic Region (2020-2025)

Table 27. Global Vertical Farming and Plant Factory Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global Vertical Farming and Plant Factory Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global Vertical Farming and Plant Factory Sales by Country/Region (2020-2025) & (MT)

Table 30. Global Vertical Farming and Plant Factory Sales Market Share by Country/Region (2020-2025)

Table 31. Global Vertical Farming and Plant Factory Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global Vertical Farming and Plant Factory Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas Vertical Farming and Plant Factory Sales by Country (2020-2025) & (MT)

Table 34. Americas Vertical Farming and Plant Factory Sales Market Share by Country (2020-2025)

Table 35. Americas Vertical Farming and Plant Factory Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas Vertical Farming and Plant Factory Sales by Type (2020-2025) & (MT)

Table 37. Americas Vertical Farming and Plant Factory Sales by Application (2020-2025) & (MT)

Table 38. APAC Vertical Farming and Plant Factory Sales by Region (2020-2025) & (MT)

Table 39. APAC Vertical Farming and Plant Factory Sales Market Share by Region (2020-2025)

Table 40. APAC Vertical Farming and Plant Factory Revenue by Region (2020-2025) & (\$ millions)

Table 41. APAC Vertical Farming and Plant Factory Sales by Type (2020-2025) & (MT)
Table 42. APAC Vertical Farming and Plant Factory Sales by Application (2020-2025) & (MT)
Table 43. Europe Vertical Farming and Plant Factory Sales by Country (2020-2025) & (MT)
Table 44. Europe Vertical Farming and Plant Factory Revenue by Country (2020-2025) & (\$ millions)
Table 45. Europe Vertical Farming and Plant Factory Sales by Type (2020-2025) & (MT)
Table 46. Europe Vertical Farming and Plant Factory Sales by Application (2020-2025) & (MT)
Table 47. Middle East & Africa Vertical Farming and Plant Factory Sales by Country (2020-2025) & (MT)
Table 48. Middle East & Africa Vertical Farming and Plant Factory Revenue Market Share by Country (2020-2025)
Table 49. Middle East & Africa Vertical Farming and Plant Factory Sales by Type (2020-2025) & (MT)
Table 50. Middle East & Africa Vertical Farming and Plant Factory Sales by Application (2020-2025) & (MT)
Table 51. Key Market Drivers & Growth Opportunities of Vertical Farming and Plant Factory
Table 52. Key Market Challenges & Risks of Vertical Farming and Plant Factory
Table 53. Key Industry Trends of Vertical Farming and Plant Factory
Table 54. Vertical Farming and Plant Factory Raw Material
Table 55. Key Suppliers of Raw Materials
Table 56. Vertical Farming and Plant Factory Distributors List
Table 57. Vertical Farming and Plant Factory Customer List
Table 58. Global Vertical Farming and Plant Factory Sales Forecast by Region (2026-2031) & (MT)
Table 59. Global Vertical Farming and Plant Factory Revenue Forecast by Region (2026-2031) & (\$ millions)
Table 60. Americas Vertical Farming and Plant Factory Sales Forecast by Country (2026-2031) & (MT)
Table 61. Americas Vertical Farming and Plant Factory Annual Revenue Forecast by Country (2026-2031) & (\$ millions)
Table 62. APAC Vertical Farming and Plant Factory Sales Forecast by Region (2026-2031) & (MT)
Table 63. APAC Vertical Farming and Plant Factory Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe Vertical Farming and Plant Factory Sales Forecast by Country (2026-2031) & (MT)

Table 65. Europe Vertical Farming and Plant Factory Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa Vertical Farming and Plant Factory Sales Forecast by Country (2026-2031) & (MT)

Table 67. Middle East & Africa Vertical Farming and Plant Factory Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global Vertical Farming and Plant Factory Sales Forecast by Type (2026-2031) & (MT)

Table 69. Global Vertical Farming and Plant Factory Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global Vertical Farming and Plant Factory Sales Forecast by Application (2026-2031) & (MT)

Table 71. Global Vertical Farming and Plant Factory Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. AeroFarms Basic Information, Vertical Farming and Plant Factory Manufacturing Base, Sales Area and Its Competitors

Table 73. AeroFarms Vertical Farming and Plant Factory Product Portfolios and Specifications

Table 74. AeroFarms Vertical Farming and Plant Factory Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 75. AeroFarms Main Business

Table 76. AeroFarms Latest Developments

Table 77. Lufa Farms Basic Information, Vertical Farming and Plant Factory Manufacturing Base, Sales Area and Its Competitors

Table 78. Lufa Farms Vertical Farming and Plant Factory Product Portfolios and Specifications

Table 79. Lufa Farms Vertical Farming and Plant Factory Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 80. Lufa Farms Main Business

Table 81. Lufa Farms Latest Developments

Table 82. Gotham Greens Basic Information, Vertical Farming and Plant Factory Manufacturing Base, Sales Area and Its Competitors

Table 83. Gotham Greens Vertical Farming and Plant Factory Product Portfolios and Specifications

Table 84. Gotham Greens Vertical Farming and Plant Factory Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 85. Gotham Greens Main Business

Table 86. Gotham Greens Latest Developments

Table 87. Sky Greens Basic Information, Vertical Farming and Plant Factory Manufacturing Base, Sales Area and Its Competitors

Table 88. Sky Greens Vertical Farming and Plant Factory Product Portfolios and Specifications

Table 89. Sky Greens Vertical Farming and Plant Factory Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 90. Sky Greens Main Business

Table 91. Sky Greens Latest Developments

Table 92. Plenty (Bright Farms) Basic Information, Vertical Farming and Plant Factory Manufacturing Base, Sales Area and Its Competitors

Table 93. Plenty (Bright Farms) Vertical Farming and Plant Factory Product Portfolios and Specifications

Table 94. Plenty (Bright Farms) Vertical Farming and Plant Factory Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 95. Plenty (Bright Farms) Main Business

Table 96. Plenty (Bright Farms) Latest Developments

Table 97. Mirai Basic Information, Vertical Farming and Plant Factory Manufacturing Base, Sales Area and Its Competitors

Table 98. Mirai Vertical Farming and Plant Factory Product Portfolios and Specifications

Table 99. Mirai Vertical Farming and Plant Factory Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 100. Mirai Main Business

Table 101. Mirai Latest Developments

Table 102. Spread Basic Information, Vertical Farming and Plant Factory Manufacturing Base, Sales Area and Its Competitors

Table 103. Spread Vertical Farming and Plant Factory Product Portfolios and Specifications

Table 104. Spread Vertical Farming and Plant Factory Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 105. Spread Main Business

Table 106. Spread Latest Developments

Table 107. Scatil Basic Information, Vertical Farming and Plant Factory Manufacturing Base, Sales Area and Its Competitors

Table 108. Scatil Vertical Farming and Plant Factory Product Portfolios and Specifications

Table 109. Scatil Vertical Farming and Plant Factory Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 110. Scatil Main Business

Table 111. Scatil Latest Developments

Table 112. TruLeaf Basic Information, Vertical Farming and Plant Factory Manufacturing Base, Sales Area and Its Competitors

Table 113. TruLeaf Vertical Farming and Plant Factory Product Portfolios and Specifications

Table 114. TruLeaf Vertical Farming and Plant Factory Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 115. TruLeaf Main Business

Table 116. TruLeaf Latest Developments

Table 117. Sky Vegetables Basic Information, Vertical Farming and Plant Factory Manufacturing Base, Sales Area and Its Competitors

Table 118. Sky Vegetables Vertical Farming and Plant Factory Product Portfolios and Specifications

Table 119. Sky Vegetables Vertical Farming and Plant Factory Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 120. Sky Vegetables Main Business

Table 121. Sky Vegetables Latest Developments

Table 122. GreenLand Basic Information, Vertical Farming and Plant Factory Manufacturing Base, Sales Area and Its Competitors

Table 123. GreenLand Vertical Farming and Plant Factory Product Portfolios and Specifications

Table 124. GreenLand Vertical Farming and Plant Factory Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 125. GreenLand Main Business

Table 126. GreenLand Latest Developments

Table 127. Nongzhongwulian Basic Information, Vertical Farming and Plant Factory Manufacturing Base, Sales Area and Its Competitors

Table 128. Nongzhongwulian Vertical Farming and Plant Factory Product Portfolios and Specifications

Table 129. Nongzhongwulian Vertical Farming and Plant Factory Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 130. Nongzhongwulian Main Business

Table 131. Nongzhongwulian Latest Developments

Table 132. SANANBIO Basic Information, Vertical Farming and Plant Factory Manufacturing Base, Sales Area and Its Competitors

Table 133. SANANBIO Vertical Farming and Plant Factory Product Portfolios and Specifications

Table 134. SANANBIO Vertical Farming and Plant Factory Sales (MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 135. SANANBIO Main Business

Table 136. SANANBIO Latest Developments

Table 137. AgriGarden Basic Information, Vertical Farming and Plant Factory
Manufacturing Base, Sales Area and Its Competitors

Table 138. AgriGarden Vertical Farming and Plant Factory Product Portfolios and
Specifications

Table 139. AgriGarden Vertical Farming and Plant Factory Sales (MT), Revenue (\$
Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 140. AgriGarden Main Business

Table 141. AgriGarden Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Vertical Farming and Plant Factory
- Figure 2. Vertical Farming and Plant Factory Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Vertical Farming and Plant Factory Sales Growth Rate 2020-2031 (MT)
- Figure 7. Global Vertical Farming and Plant Factory Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Vertical Farming and Plant Factory Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Vertical Farming and Plant Factory Sales Market Share by Country/Region (2024)
- Figure 10. Vertical Farming and Plant Factory Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Hydroponics
- Figure 12. Product Picture of Aeroponics
- Figure 13. Global Vertical Farming and Plant Factory Sales Market Share by Type in 2025
- Figure 14. Global Vertical Farming and Plant Factory Revenue Market Share by Type (2020-2025)
- Figure 15. Vertical Farming and Plant Factory Consumed in Vegetable Cultivation
- Figure 16. Global Vertical Farming and Plant Factory Market: Vegetable Cultivation (2020-2025) & (MT)
- Figure 17. Vertical Farming and Plant Factory Consumed in Fruit Planting
- Figure 18. Global Vertical Farming and Plant Factory Market: Fruit Planting (2020-2025) & (MT)
- Figure 19. Vertical Farming and Plant Factory Consumed in Others
- Figure 20. Global Vertical Farming and Plant Factory Market: Others (2020-2025) & (MT)
- Figure 21. Global Vertical Farming and Plant Factory Sale Market Share by Application (2024)
- Figure 22. Global Vertical Farming and Plant Factory Revenue Market Share by Application in 2025
- Figure 23. Vertical Farming and Plant Factory Sales by Company in 2025 (MT)
- Figure 24. Global Vertical Farming and Plant Factory Sales Market Share by Company

in 2025

Figure 25. Vertical Farming and Plant Factory Revenue by Company in 2025 (\$ millions)

Figure 26. Global Vertical Farming and Plant Factory Revenue Market Share by Company in 2025

Figure 27. Global Vertical Farming and Plant Factory Sales Market Share by Geographic Region (2020-2025)

Figure 28. Global Vertical Farming and Plant Factory Revenue Market Share by Geographic Region in 2025

Figure 29. Americas Vertical Farming and Plant Factory Sales 2020-2025 (MT)

Figure 30. Americas Vertical Farming and Plant Factory Revenue 2020-2025 (\$ millions)

Figure 31. APAC Vertical Farming and Plant Factory Sales 2020-2025 (MT)

Figure 32. APAC Vertical Farming and Plant Factory Revenue 2020-2025 (\$ millions)

Figure 33. Europe Vertical Farming and Plant Factory Sales 2020-2025 (MT)

Figure 34. Europe Vertical Farming and Plant Factory Revenue 2020-2025 (\$ millions)

Figure 35. Middle East & Africa Vertical Farming and Plant Factory Sales 2020-2025 (MT)

Figure 36. Middle East & Africa Vertical Farming and Plant Factory Revenue 2020-2025 (\$ millions)

Figure 37. Americas Vertical Farming and Plant Factory Sales Market Share by Country in 2025

Figure 38. Americas Vertical Farming and Plant Factory Revenue Market Share by Country (2020-2025)

Figure 39. Americas Vertical Farming and Plant Factory Sales Market Share by Type (2020-2025)

Figure 40. Americas Vertical Farming and Plant Factory Sales Market Share by Application (2020-2025)

Figure 41. United States Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 42. Canada Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 43. Mexico Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 44. Brazil Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 45. APAC Vertical Farming and Plant Factory Sales Market Share by Region in 2025

Figure 46. APAC Vertical Farming and Plant Factory Revenue Market Share by Region

(2020-2025)

Figure 47. APAC Vertical Farming and Plant Factory Sales Market Share by Type (2020-2025)

Figure 48. APAC Vertical Farming and Plant Factory Sales Market Share by Application (2020-2025)

Figure 49. China Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 50. Japan Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 51. South Korea Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 52. Southeast Asia Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 53. India Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 54. Australia Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 55. China Taiwan Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 56. Europe Vertical Farming and Plant Factory Sales Market Share by Country in 2025

Figure 57. Europe Vertical Farming and Plant Factory Revenue Market Share by Country (2020-2025)

Figure 58. Europe Vertical Farming and Plant Factory Sales Market Share by Type (2020-2025)

Figure 59. Europe Vertical Farming and Plant Factory Sales Market Share by Application (2020-2025)

Figure 60. Germany Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 61. France Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 62. UK Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 63. Italy Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 64. Russia Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 65. Middle East & Africa Vertical Farming and Plant Factory Sales Market Share by Country (2020-2025)

Figure 66. Middle East & Africa Vertical Farming and Plant Factory Sales Market Share by Type (2020-2025)

Figure 67. Middle East & Africa Vertical Farming and Plant Factory Sales Market Share by Application (2020-2025)

Figure 68. Egypt Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 69. South Africa Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 70. Israel Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 71. Turkey Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 72. GCC Countries Vertical Farming and Plant Factory Revenue Growth 2020-2025 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of Vertical Farming and Plant Factory in 2025

Figure 74. Manufacturing Process Analysis of Vertical Farming and Plant Factory

Figure 75. Industry Chain Structure of Vertical Farming and Plant Factory

Figure 76. Channels of Distribution

Figure 77. Global Vertical Farming and Plant Factory Sales Market Forecast by Region (2026-2031)

Figure 78. Global Vertical Farming and Plant Factory Revenue Market Share Forecast by Region (2026-2031)

Figure 79. Global Vertical Farming and Plant Factory Sales Market Share Forecast by Type (2026-2031)

Figure 80. Global Vertical Farming and Plant Factory Revenue Market Share Forecast by Type (2026-2031)

Figure 81. Global Vertical Farming and Plant Factory Sales Market Share Forecast by Application (2026-2031)

Figure 82. Global Vertical Farming and Plant Factory Revenue Market Share Forecast by Application (2026-2031)

I would like to order

Product name: Global Vertical Farming and Plant Factory Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/GA7AEE293E9EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA7AEE293E9EN.html>