

Global Solar Greenhouses Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/G2C2CD303D37EN.html>

Date: November 2022

Pages: 106

Price: US\$ 4,480.00 (Single User License)

ID: G2C2CD303D37EN

Abstracts

Solar greenhouse is to use the energy of the sun to increase the indoor temperature in the plastic greenhouse or glass room to meet the temperature requirements of plant growth.

This report studies the global Solar Greenhouses demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Solar Greenhouses, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Solar Greenhouses that contribute to its increasing demand across many markets.

The global Solar Greenhouses market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Solar Greenhouses total market, 2017-2028, (USD Million)

Global Solar Greenhouses total market by region & country, CAGR, 2017-2028, (USD Million)

U.S. VS China: Solar Greenhouses total market, key domestic companies and share, (USD Million)

Global Solar Greenhouses revenue by player and market share 2017-2022,
(USD Million)

Global Solar Greenhouses total market by Type, CAGR, 2017-2028, (USD Million)

Global Solar Greenhouses total market by Application, CAGR, 2017-2028, (USD
Million)

This reports profiles major players in the global Solar Greenhouses market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include GrowJourney, Nexus Corporation, Helios Project, Agrow Tec, Atlas Manufacturing, Palram, Luiten, Growing Spaces and Agra Tech, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Solar Greenhouses market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Solar Greenhouses Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Solar Greenhouses Market, Segmentation by Type

High Temperature Greenhouse

Intermediate House

Low Temperature Greenhouse

Cold House

Global Solar Greenhouses Market, Segmentation by Application

Vegetables

Flowers and Ornamental Plants

Fruit Plants

Nursery Crops

Others

Companies Profiled:

GrowJourney

Nexus Corporation

Helios Project

Agrow Tec

Atlas Manufacturing

Palram

Luiten

Growing Spaces

Agra Tech

Top Greenhouse

Key Questions Answered

1. How big is the global Solar Greenhouses market?
2. What is the demand of the global Solar Greenhouses market?
3. What is the year over year growth of the global Solar Greenhouses market?
4. What is the total value of the global Solar Greenhouses market?
5. Who are the major players in the global Solar Greenhouses market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Solar Greenhouses Introduction
- 1.2 World Solar Greenhouses Market Size & Forecast (2017 & 2021 & 2028)
- 1.3 World Solar Greenhouses Total Market by Region
 - 1.3.1 World Solar Greenhouses Market Size by Region (2017-2028)
 - 1.3.2 United States Solar Greenhouses Market Size (2017-2028)
 - 1.3.3 China Solar Greenhouses Market Size (2017-2028)
 - 1.3.4 Europe Solar Greenhouses Market Size (2017-2028)
 - 1.3.5 Japan Solar Greenhouses Market Size (2017-2028)
 - 1.3.6 South Korea Solar Greenhouses Market Size (2017-2028)
 - 1.3.7 ASEAN Solar Greenhouses Market Size (2017-2028)
 - 1.3.8 India Solar Greenhouses Market Size (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Solar Greenhouses Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Solar Greenhouses Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 WORLD SOLAR GREENHOUSES COMPANIES COMPETITIVE ANALYSIS

- 2.1 World Solar Greenhouses Revenue by Player (2017-2022)
- 2.2 Industry Rank and Concentration Rate (CR)
 - 2.2.1 Global Solar Greenhouses Industry Rank of Major Players
 - 2.2.2 Global Concentration Ratios (CR4) for Solar Greenhouses in 2021
 - 2.2.3 Global Concentration Ratios (CR8) for Solar Greenhouses in 2021
- 2.3 Solar Greenhouses Company Evaluation Quadrant
- 2.4 Solar Greenhouses Market: Overall Company Footprint Analysis
 - 2.4.1 Solar Greenhouses Market: Region Footprint
 - 2.4.2 Solar Greenhouses Market: Company Product Type Footprint
 - 2.4.3 Solar Greenhouses Market: Company Product Application Footprint
- 2.5 Competitive Environment
 - 2.5.1 Historical Structure of the Industry
 - 2.5.2 Barriers of Market Entry
 - 2.5.3 Factors of Competition

2.6 Mergers, Acquisitions Activity

3 UNITED STATES VS CHINA VS REST OF THE WORLD

3.1 United States VS China: Solar Greenhouses Market Comparison

3.1.1 United States VS China: Solar Greenhouses Market Size Comparison (2017 & 2021 & 2028)

3.1.2 United States VS China: Solar Greenhouses Market Size Market Share Comparison (2017 & 2021 & 2028)

3.2 United States Solar Greenhouses Major Players and Market Share, 2017-2022

3.2.1 Major Players of Solar Greenhouses in United States, Headquarters (States, Country)

3.2.2 United States Solar Greenhouses Revenue by Domestic Player, (2017-2022)

3.3 China Solar Greenhouses Major Players and Market Share, 2017-2022

3.3.1 Major Players of Solar Greenhouses in China, Headquarters (Province, Country)

3.3.2 China Solar Greenhouses Revenue by Domestic Player, (2017-2022)

3.4 Rest of World Solar Greenhouses Major Players and Market Share, 2017-2022

3.4.1 Major Players of Solar Greenhouses in Rest of World, Headquarters (State, Country)

3.4.2 Rest of World Solar Greenhouses Revenue by Domestic Player, (2017-2022)

4 MARKET ANALYSIS BY TYPE

4.1 World Solar Greenhouses Market Size Overview by Type: 2017 VS 2021 VS 2028

4.2 Segment Introduction by Type

4.2.1 High Temperature Greenhouse

4.2.2 Intermediate House

4.2.3 Low Temperature Greenhouse

4.2.4 Cold House

4.3 Market Segment by Type

4.3.1 World Solar Greenhouses Market Size by Type (2017-2022)

4.3.2 World Solar Greenhouses Market Size by Type (2023-2028)

4.3.3 World Solar Greenhouses Market Size Market Share by Type (2017-2028)

5 MARKET ANALYSIS BY APPLICATION

5.1 World Solar Greenhouses Market Size Overview by Application: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Application

5.2.1 Vegetables

5.2.2 Flowers and Ornamental Plants

5.2.3 Fruit Plants

5.2.4 Nursery Crops

5.2.5 Nursery Crops

5.3 Market Segment by Application

5.3.1 World Solar Greenhouses Market Size by Application (2017-2022)

5.3.2 World Solar Greenhouses Market Size by Application (2023-2028)

5.3.3 World Solar Greenhouses Market Size by Application (2017-2028)

6 COMPANY PROFILES

6.1 GrowJourney

6.1.1 GrowJourney Details

6.1.2 GrowJourney Major Business

6.1.3 GrowJourney Solar Greenhouses Product and Services

6.1.4 GrowJourney Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022)

6.1.5 GrowJourney Recent Developments/Updates

6.1.6 GrowJourney Competitive Strengths & Weaknesses

6.2 Nexus Corporation

6.2.1 Nexus Corporation Details

6.2.2 Nexus Corporation Major Business

6.2.3 Nexus Corporation Solar Greenhouses Product and Services

6.2.4 Nexus Corporation Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022)

6.2.5 Nexus Corporation Recent Developments/Updates

6.2.6 Nexus Corporation Competitive Strengths & Weaknesses

6.3 Helios Project

6.3.1 Helios Project Details

6.3.2 Helios Project Major Business

6.3.3 Helios Project Solar Greenhouses Product and Services

6.3.4 Helios Project Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022)

6.3.5 Helios Project Recent Developments/Updates

6.3.6 Helios Project Competitive Strengths & Weaknesses

6.4 Agrow Tec

6.4.1 Agrow Tec Details

6.4.2 Agrow Tec Major Business

- 6.4.3 Agrow Tec Solar Greenhouses Product and Services
- 6.4.4 Agrow Tec Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022)
- 6.4.5 Agrow Tec Recent Developments/Updates
- 6.4.6 Agrow Tec Competitive Strengths & Weaknesses
- 6.5 Atlas Manufacturing
 - 6.5.1 Atlas Manufacturing Details
 - 6.5.2 Atlas Manufacturing Major Business
 - 6.5.3 Atlas Manufacturing Solar Greenhouses Product and Services
 - 6.5.4 Atlas Manufacturing Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022)
 - 6.5.5 Atlas Manufacturing Recent Developments/Updates
 - 6.5.6 Atlas Manufacturing Competitive Strengths & Weaknesses
- 6.6 Palram
 - 6.6.1 Palram Details
 - 6.6.2 Palram Major Business
 - 6.6.3 Palram Solar Greenhouses Product and Services
 - 6.6.4 Palram Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022)
 - 6.6.5 Palram Recent Developments/Updates
 - 6.6.6 Palram Competitive Strengths & Weaknesses
- 6.7 Luiten
 - 6.7.1 Luiten Details
 - 6.7.2 Luiten Major Business
 - 6.7.3 Luiten Solar Greenhouses Product and Services
 - 6.7.4 Luiten Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022)
 - 6.7.5 Luiten Recent Developments/Updates
 - 6.7.6 Luiten Competitive Strengths & Weaknesses
- 6.8 Growing Spaces
 - 6.8.1 Growing Spaces Details
 - 6.8.2 Growing Spaces Major Business
 - 6.8.3 Growing Spaces Solar Greenhouses Product and Services
 - 6.8.4 Growing Spaces Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022)
 - 6.8.5 Growing Spaces Recent Developments/Updates
 - 6.8.6 Growing Spaces Competitive Strengths & Weaknesses
- 6.9 Agra Tech
 - 6.9.1 Agra Tech Details

- 6.9.2 Agra Tech Major Business
- 6.9.3 Agra Tech Solar Greenhouses Product and Services
- 6.9.4 Agra Tech Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022)
- 6.9.5 Agra Tech Recent Developments/Updates
- 6.9.6 Agra Tech Competitive Strengths & Weaknesses
- 6.10 Top Greenhouse
 - 6.10.1 Top Greenhouse Details
 - 6.10.2 Top Greenhouse Major Business
 - 6.10.3 Top Greenhouse Solar Greenhouses Product and Services
 - 6.10.4 Top Greenhouse Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022)
 - 6.10.5 Top Greenhouse Recent Developments/Updates
 - 6.10.6 Top Greenhouse Competitive Strengths & Weaknesses

7 RAW MATERIAL AND INDUSTRY CHAIN

- 7.1 Raw Material of Solar Greenhouses and Key Manufacturers
- 7.2 Solar Greenhouses Manufacturing Costs
- 7.3 Solar Greenhouses Production Process
- 7.4 Solar Greenhouses Industrial Chain

8 DISTRIBUTION CHANNEL ANALYSIS

- 8.1 Distribution Channel Breakdown for Solar Greenhouses Shipments (%): 2017-2028
 - 8.1.1 Direct Channel
 - 8.1.2 Indirect Channel
- 8.2 Solar Greenhouses Typical Distributors
- 8.3 Solar Greenhouses Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Solar Greenhouses Market Size by Region (2017, 2022 and 2028) & (USD Million)
- Table 2. World Solar Greenhouses Market Size by Region (2017-2022) & (USD Million)
- Table 3. World Solar Greenhouses Market Size by Region (2023-2028) & (USD Million)
- Table 4. World Solar Greenhouses Market Size Market Share by Region (2017-2022)
- Table 5. World Solar Greenhouses Market Size Market Share by Region (2023-2028)
- Table 6. Major Market Trends
- Table 7. World Solar Greenhouses Revenue by Player (2017-2022) & (USD Million)
- Table 8. Revenue Market Share of Key Solar Greenhouses Players in 2021
- Table 9. World Solar Greenhouses Industry Rank of Major Player, Based on Revenue in 2021
- Table 10. Global Solar Greenhouses Company Evaluation Quadrant
- Table 11. Head Office of Key Solar Greenhouses Player
- Table 12. Solar Greenhouses Market: Company Product Type Footprint
- Table 13. Solar Greenhouses Market: Company Product Application Footprint
- Table 14. Solar Greenhouses Mergers & Acquisitions Activity
- Table 15. United States VS China Solar Greenhouses Market Size Comparison, (2017 & 2021 & 2028) & (USD Million)
- Table 16. Major Player of Solar Greenhouses in United States, Headquarters (States, Country)
- Table 17. United States Solar Greenhouses Revenue by Domestic Player, (2017-2022) & (USD Million)
- Table 18. United States Solar Greenhouses Revenue Market Share by Domestic Player, (2017-2022)
- Table 19. Major Player of Solar Greenhouses in China, Company Headquarters (Province, Country)
- Table 20. China Solar Greenhouses Revenue by Domestic Player, (2017-2022) & (USD Million)
- Table 21. China Solar Greenhouses Revenue Market Share by Domestic Player, (2017-2022)
- Table 22. Major Player of Solar Greenhouses in Rest of World, Company Headquarters (State, Country)
- Table 23. Rest of World Solar Greenhouses Revenue by Domestic Player, (2017-2022) & (USD Million)
- Table 24. Rest of World Solar Greenhouses Revenue Market Share by Domestic

Player, (2017-2022)

Table 25. World Solar Greenhouses Revenue by Type, (USD Million), 2017 & 2021 & 2028

Table 26. World Solar Greenhouses Revenue by Type (2017-2022) & (USD Million)

Table 27. World Solar Greenhouses Revenue by Type (2023-2028) & (USD Million)

Table 28. World Solar Greenhouses Revenue by Application, (USD Million), 2017 & 2021 & 2028

Table 29. World Solar Greenhouses Revenue by Application (2017-2022) & (USD Million)

Table 30. World Solar Greenhouses Revenue by Application (2023-2028) & (USD Million)

Table 31. GrowJourney Basic Information, Area Served and Competitors

Table 32. GrowJourney Major Business

Table 33. GrowJourney Solar Greenhouses Product and Services

Table 34. GrowJourney Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 35. GrowJourney Recent Developments/Updates

Table 36. GrowJourney Competitive Strengths & Weaknesses

Table 37. Nexus Corporation Basic Information, Area Served and Competitors

Table 38. Nexus Corporation Major Business

Table 39. Nexus Corporation Solar Greenhouses Product and Services

Table 40. Nexus Corporation Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 41. Nexus Corporation Recent Developments/Updates

Table 42. Nexus Corporation Competitive Strengths & Weaknesses

Table 43. Helios Project Basic Information, Area Served and Competitors

Table 44. Helios Project Major Business

Table 45. Helios Project Solar Greenhouses Product and Services

Table 46. Helios Project Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 47. Helios Project Recent Developments/Updates

Table 48. Helios Project Competitive Strengths & Weaknesses

Table 49. Agrow Tec Basic Information, Area Served and Competitors

Table 50. Agrow Tec Major Business

Table 51. Agrow Tec Solar Greenhouses Product and Services

Table 52. Agrow Tec Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 53. Agrow Tec Recent Developments/Updates

Table 54. Agrow Tec Competitive Strengths & Weaknesses

Table 55. Atlas Manufacturing Basic Information, Area Served and Competitors

Table 56. Atlas Manufacturing Major Business

Table 57. Atlas Manufacturing Solar Greenhouses Product and Services

Table 58. Atlas Manufacturing Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 59. Atlas Manufacturing Recent Developments/Updates

Table 60. Atlas Manufacturing Competitive Strengths & Weaknesses

Table 61. Palram Basic Information, Area Served and Competitors

Table 62. Palram Major Business

Table 63. Palram Solar Greenhouses Product and Services

Table 64. Palram Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 65. Palram Recent Developments/Updates

Table 66. Palram Competitive Strengths & Weaknesses

Table 67. Luiten Basic Information, Area Served and Competitors

Table 68. Luiten Major Business

Table 69. Luiten Solar Greenhouses Product and Services

Table 70. Luiten Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 71. Luiten Recent Developments/Updates

Table 72. Luiten Competitive Strengths & Weaknesses

Table 73. Growing Spaces Basic Information, Area Served and Competitors

Table 74. Growing Spaces Major Business

Table 75. Growing Spaces Solar Greenhouses Product and Services

Table 76. Growing Spaces Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 77. Growing Spaces Recent Developments/Updates

Table 78. Growing Spaces Competitive Strengths & Weaknesses

Table 79. Agra Tech Basic Information, Area Served and Competitors

Table 80. Agra Tech Major Business

Table 81. Agra Tech Solar Greenhouses Product and Services

Table 82. Agra Tech Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 83. Agra Tech Recent Developments/Updates

Table 84. Top Greenhouse Basic Information, Area Served and Competitors

Table 85. Top Greenhouse Major Business

Table 86. Top Greenhouse Solar Greenhouses Product and Services

Table 87. Top Greenhouse Solar Greenhouses Revenue, Gross Margin and Market Share (2017-2022) & (USD Million)

Table 88. Solar Greenhouses Raw Material

Table 89. Key Manufacturers of Solar Greenhouses Raw Materials

Table 90. Solar Greenhouses Typical Distributors

Table 91. Solar Greenhouses Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Solar Greenhouses Picture

Figure 2. World Solar Greenhouses Total Market Size: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Solar Greenhouses Total Market Size (2017-2028) & (USD Million)

Figure 4. World Solar Greenhouses Market Size Market Share by Region (2017-2028)

Figure 5. United States Solar Greenhouses Market Size (2017-2028) & (USD Million)

Figure 6. China Solar Greenhouses Market Size (2017-2028) & (USD Million)

Figure 7. Europe Solar Greenhouses Market Size (2017-2028) & (USD Million)

Figure 8. Japan Solar Greenhouses Market Size (2017-2028) & (USD Million)

Figure 9. South Korea Solar Greenhouses Market Size (2017-2028) & (USD Million)

Figure 10. ASEAN Solar Greenhouses Market Size (2017-2028) & (USD Million)

Figure 11. India Solar Greenhouses Market Size (2017-2028) & (USD Million)

Figure 12. Solar Greenhouses Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. Producer Shipments of Solar Greenhouses by Player Revenue (\$MM) and Market Share (%): 2021

Figure 15. Global Four-firm Concentration Ratios (CR4) for Solar Greenhouses Markets in 2021

Figure 16. Global Four-firm Concentration Ratios (CR8) for Solar Greenhouses Markets in 2021

Figure 17. United States VS China: Solar Greenhouses Market Size Market Share Comparison (2017 & 2021 & 2028)

Figure 18. World Solar Greenhouses Market Size by Type, (USD Million), 2017 & 2021 & 2028

Figure 19. World Solar Greenhouses Market Size Market Share by Type in 2021

Figure 20. High Temperature Greenhouse

Figure 21. Intermediate House

Figure 22. Low Temperature Greenhouse

Figure 23. Cold House

Figure 24. World Solar Greenhouses Market Size Market Share by Type (2017-2028)

Figure 25. World Solar Greenhouses Market Size by Application, (USD Million), 2017 & 2021 & 2028

Figure 26. World Solar Greenhouses Market Size Market Share by Application in 2021

Figure 27. Vegetables

Figure 28. Flowers and Ornamental Plants

Figure 29. Fruit Plants

Figure 30. Nursery Crops

Figure 31. Others

Figure 32. World Solar Greenhouses Market Size Market Share by Application
(2017-2028)

Figure 33. Manufacturing Cost Structure Analysis of Solar Greenhouses in 2021

Figure 34. Manufacturing Process Analysis of Solar Greenhouses

Figure 35. Solar Greenhouses Industrial Chain

Figure 36. Distribution Channel Breakdown for Solar Greenhouses Shipments (%):
2017-2028

Figure 37. Direct Channel Pros & Cons

Figure 38. Indirect Channel Pros & Cons

Figure 39. Methodology

Figure 40. Research Process and Data Source

I would like to order

Product name: Global Solar Greenhouses Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/G2C2CD303D37EN.html>

Price: US\$ 4,480.00 (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/G2C2CD303D37EN.html>