

Global PERC Module Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

The PERC module makes PERC batteries more efficient than traditional batteries. The PERC module can also reduce back-side recombination and prevent longer-wavelength heat from turning into heat that can impair battery performance.

According to our (Global Info Research) latest study, the global PERC Module market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global PERC Module market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global PERC Module market size and forecasts, in consumption value (\$ Million), sales quantity (M Pcs), and average selling prices (US\$/K Pcs), 2018-2029

Global PERC Module market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (M Pcs), and average selling prices (US\$/K Pcs), 2018-2029



Global PERC Module market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (M Pcs), and average selling prices (US\$/K Pcs), 2018-2029

Global PERC Module market shares of main players, shipments in revenue (\$ Million), sales quantity (M Pcs), and ASP (US\$/K Pcs), 2018-2023

The Primary Objectives in This Report Are:

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

To assess the growth potential for PERC Module

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

To assess competitive factors affecting the marketplace

This report profiles key players in the global PERC Module market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include REC, Canadian Solar, Inter Energy, JinkoSolar and Manz, etc.

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

Market Segmentation

PERC Module market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Monocrystalline PERC Modules

Polycrystalline PERC Modules



Market segment by Application Photovoltaic Power Station **BIPV** Others Major players covered **REC** Canadian Solar Inter Energy JinkoSolar Manz Trina Solar Akcome SolayTec Hanwah Risen **LONGi** Market segment by region, regional analysis covers North America (United States, Canada and Mexico) Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)



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

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

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

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

Chapter 1, to describe PERC Module product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PERC Module, with price, sales, revenue and global market share of PERC Module from 2018 to 2023.

Chapter 3, the PERC Module competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PERC Module breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and PERC Module market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of PERC Module.

Chapter 14 and 15, to describe PERC Module sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of PERC Module
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global PERC Module Consumption Value by Type: 2018 Versus 2022 Versus 2029
 - 1.3.2 Monocrystalline PERC Modules
 - 1.3.3 Polycrystalline PERC Modules
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global PERC Module Consumption Value by Application: 2018 Versus 2022 Versus 2029
 - 1.4.2 Photovoltaic Power Station
 - 1.4.3 BIPV
 - 1.4.4 Others
- 1.5 Global PERC Module Market Size & Forecast
 - 1.5.1 Global PERC Module Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global PERC Module Sales Quantity (2018-2029)
 - 1.5.3 Global PERC Module Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 REC
 - 2.1.1 REC Details
 - 2.1.2 REC Major Business
 - 2.1.3 REC PERC Module Product and Services
- 2.1.4 REC PERC Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.1.5 REC Recent Developments/Updates
- 2.2 Canadian Solar
 - 2.2.1 Canadian Solar Details
 - 2.2.2 Canadian Solar Major Business
 - 2.2.3 Canadian Solar PERC Module Product and Services
- 2.2.4 Canadian Solar PERC Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.2.5 Canadian Solar Recent Developments/Updates
- 2.3 Inter Energy



- 2.3.1 Inter Energy Details
- 2.3.2 Inter Energy Major Business
- 2.3.3 Inter Energy PERC Module Product and Services
- 2.3.4 Inter Energy PERC Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.3.5 Inter Energy Recent Developments/Updates
- 2.4 JinkoSolar
 - 2.4.1 JinkoSolar Details
 - 2.4.2 JinkoSolar Major Business
 - 2.4.3 JinkoSolar PERC Module Product and Services
- 2.4.4 JinkoSolar PERC Module Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2018-2023)

- 2.4.5 JinkoSolar Recent Developments/Updates
- 2.5 Manz
 - 2.5.1 Manz Details
 - 2.5.2 Manz Major Business
 - 2.5.3 Manz PERC Module Product and Services
- 2.5.4 Manz PERC Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.5.5 Manz Recent Developments/Updates
- 2.6 Trina Solar
 - 2.6.1 Trina Solar Details
 - 2.6.2 Trina Solar Major Business
 - 2.6.3 Trina Solar PERC Module Product and Services
- 2.6.4 Trina Solar PERC Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

...... 9... 0... 0... 0... 0... (=0... = =0=0)

- 2.6.5 Trina Solar Recent Developments/Updates
- 2.7 Akcome
 - 2.7.1 Akcome Details
 - 2.7.2 Akcome Major Business
 - 2.7.3 Akcome PERC Module Product and Services
- 2.7.4 Akcome PERC Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 Akcome Recent Developments/Updates
- 2.8 SolayTec
 - 2.8.1 SolayTec Details
 - 2.8.2 SolayTec Major Business
 - 2.8.3 SolayTec PERC Module Product and Services
 - 2.8.4 SolayTec PERC Module Sales Quantity, Average Price, Revenue, Gross Margin



and Market Share (2018-2023)

- 2.8.5 SolayTec Recent Developments/Updates
- 2.9 Hanwah
 - 2.9.1 Hanwah Details
 - 2.9.2 Hanwah Major Business
 - 2.9.3 Hanwah PERC Module Product and Services
- 2.9.4 Hanwah PERC Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 Hanwah Recent Developments/Updates
- 2.10 Risen
 - 2.10.1 Risen Details
 - 2.10.2 Risen Major Business
 - 2.10.3 Risen PERC Module Product and Services
- 2.10.4 Risen PERC Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 Risen Recent Developments/Updates
- 2.11 LONGi
 - 2.11.1 LONGi Details
 - 2.11.2 LONGi Major Business
 - 2.11.3 LONGi PERC Module Product and Services
- 2.11.4 LONGi PERC Module Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.11.5 LONGi Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: PERC MODULE BY MANUFACTURER

- 3.1 Global PERC Module Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global PERC Module Revenue by Manufacturer (2018-2023)
- 3.3 Global PERC Module Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of PERC Module by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 PERC Module Manufacturer Market Share in 2022
 - 3.4.2 Top 6 PERC Module Manufacturer Market Share in 2022
- 3.5 PERC Module Market: Overall Company Footprint Analysis
 - 3.5.1 PERC Module Market: Region Footprint
 - 3.5.2 PERC Module Market: Company Product Type Footprint
- 3.5.3 PERC Module Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry



3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global PERC Module Market Size by Region
 - 4.1.1 Global PERC Module Sales Quantity by Region (2018-2029)
 - 4.1.2 Global PERC Module Consumption Value by Region (2018-2029)
- 4.1.3 Global PERC Module Average Price by Region (2018-2029)
- 4.2 North America PERC Module Consumption Value (2018-2029)
- 4.3 Europe PERC Module Consumption Value (2018-2029)
- 4.4 Asia-Pacific PERC Module Consumption Value (2018-2029)
- 4.5 South America PERC Module Consumption Value (2018-2029)
- 4.6 Middle East and Africa PERC Module Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global PERC Module Sales Quantity by Type (2018-2029)
- 5.2 Global PERC Module Consumption Value by Type (2018-2029)
- 5.3 Global PERC Module Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global PERC Module Sales Quantity by Application (2018-2029)
- 6.2 Global PERC Module Consumption Value by Application (2018-2029)
- 6.3 Global PERC Module Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America PERC Module Sales Quantity by Type (2018-2029)
- 7.2 North America PERC Module Sales Quantity by Application (2018-2029)
- 7.3 North America PERC Module Market Size by Country
 - 7.3.1 North America PERC Module Sales Quantity by Country (2018-2029)
 - 7.3.2 North America PERC Module Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
 - 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE



- 8.1 Europe PERC Module Sales Quantity by Type (2018-2029)
- 8.2 Europe PERC Module Sales Quantity by Application (2018-2029)
- 8.3 Europe PERC Module Market Size by Country
 - 8.3.1 Europe PERC Module Sales Quantity by Country (2018-2029)
 - 8.3.2 Europe PERC Module Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
 - 8.3.4 France Market Size and Forecast (2018-2029)
 - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
 - 8.3.6 Russia Market Size and Forecast (2018-2029)
 - 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific PERC Module Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific PERC Module Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific PERC Module Market Size by Region
 - 9.3.1 Asia-Pacific PERC Module Sales Quantity by Region (2018-2029)
 - 9.3.2 Asia-Pacific PERC Module Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
 - 9.3.6 India Market Size and Forecast (2018-2029)
 - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America PERC Module Sales Quantity by Type (2018-2029)
- 10.2 South America PERC Module Sales Quantity by Application (2018-2029)
- 10.3 South America PERC Module Market Size by Country
 - 10.3.1 South America PERC Module Sales Quantity by Country (2018-2029)
 - 10.3.2 South America PERC Module Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa PERC Module Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa PERC Module Sales Quantity by Application (2018-2029)



- 11.3 Middle East & Africa PERC Module Market Size by Country
 - 11.3.1 Middle East & Africa PERC Module Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa PERC Module Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
 - 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 PERC Module Market Drivers
- 12.2 PERC Module Market Restraints
- 12.3 PERC Module Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of PERC Module and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of PERC Module
- 13.3 PERC Module Production Process
- 13.4 PERC Module Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 PERC Module Typical Distributors
- 14.3 PERC Module Typical Customers



15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global PERC Module Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global PERC Module Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. REC Basic Information, Manufacturing Base and Competitors

Table 4. REC Major Business

Table 5. REC PERC Module Product and Services

Table 6. REC PERC Module Sales Quantity (M Pcs), Average Price (US\$/K Pcs),

Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. REC Recent Developments/Updates

Table 8. Canadian Solar Basic Information, Manufacturing Base and Competitors

Table 9. Canadian Solar Major Business

Table 10. Canadian Solar PERC Module Product and Services

Table 11. Canadian Solar PERC Module Sales Quantity (M Pcs), Average Price (US\$/K

Pcs), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Canadian Solar Recent Developments/Updates

Table 13. Inter Energy Basic Information, Manufacturing Base and Competitors

Table 14. Inter Energy Major Business

Table 15. Inter Energy PERC Module Product and Services

Table 16. Inter Energy PERC Module Sales Quantity (M Pcs), Average Price (US\$/K

Pcs), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Inter Energy Recent Developments/Updates

Table 18. JinkoSolar Basic Information, Manufacturing Base and Competitors

Table 19. JinkoSolar Major Business

Table 20. JinkoSolar PERC Module Product and Services

Table 21. JinkoSolar PERC Module Sales Quantity (M Pcs), Average Price (US\$/K

Pcs), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. JinkoSolar Recent Developments/Updates

Table 23. Manz Basic Information, Manufacturing Base and Competitors

Table 24. Manz Major Business

Table 25. Manz PERC Module Product and Services

Table 26. Manz PERC Module Sales Quantity (M Pcs), Average Price (US\$/K Pcs),

Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Manz Recent Developments/Updates

Table 28. Trina Solar Basic Information, Manufacturing Base and Competitors



- Table 29. Trina Solar Major Business
- Table 30. Trina Solar PERC Module Product and Services
- Table 31. Trina Solar PERC Module Sales Quantity (M Pcs), Average Price (US\$/K
- Pcs), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Trina Solar Recent Developments/Updates
- Table 33. Akcome Basic Information, Manufacturing Base and Competitors
- Table 34. Akcome Major Business
- Table 35. Akcome PERC Module Product and Services
- Table 36. Akcome PERC Module Sales Quantity (M Pcs), Average Price (US\$/K Pcs),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Akcome Recent Developments/Updates
- Table 38. SolayTec Basic Information, Manufacturing Base and Competitors
- Table 39. SolayTec Major Business
- Table 40. SolayTec PERC Module Product and Services
- Table 41. SolayTec PERC Module Sales Quantity (M Pcs), Average Price (US\$/K Pcs),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. SolayTec Recent Developments/Updates
- Table 43. Hanwah Basic Information, Manufacturing Base and Competitors
- Table 44. Hanwah Major Business
- Table 45. Hanwah PERC Module Product and Services
- Table 46. Hanwah PERC Module Sales Quantity (M Pcs), Average Price (US\$/K Pcs),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Hanwah Recent Developments/Updates
- Table 48. Risen Basic Information, Manufacturing Base and Competitors
- Table 49. Risen Major Business
- Table 50. Risen PERC Module Product and Services
- Table 51. Risen PERC Module Sales Quantity (M Pcs), Average Price (US\$/K Pcs),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Risen Recent Developments/Updates
- Table 53. LONGi Basic Information, Manufacturing Base and Competitors
- Table 54. LONGi Major Business
- Table 55. LONGi PERC Module Product and Services
- Table 56. LONGi PERC Module Sales Quantity (M Pcs), Average Price (US\$/K Pcs),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. LONGi Recent Developments/Updates
- Table 58. Global PERC Module Sales Quantity by Manufacturer (2018-2023) & (M Pcs)
- Table 59. Global PERC Module Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 60. Global PERC Module Average Price by Manufacturer (2018-2023) & (US\$/K



- Table 61. Market Position of Manufacturers in PERC Module, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 62. Head Office and PERC Module Production Site of Key Manufacturer
- Table 63. PERC Module Market: Company Product Type Footprint
- Table 64. PERC Module Market: Company Product Application Footprint
- Table 65. PERC Module New Market Entrants and Barriers to Market Entry
- Table 66. PERC Module Mergers, Acquisition, Agreements, and Collaborations
- Table 67. Global PERC Module Sales Quantity by Region (2018-2023) & (M Pcs)
- Table 68. Global PERC Module Sales Quantity by Region (2024-2029) & (M Pcs)
- Table 69. Global PERC Module Consumption Value by Region (2018-2023) & (USD Million)
- Table 70. Global PERC Module Consumption Value by Region (2024-2029) & (USD Million)
- Table 71. Global PERC Module Average Price by Region (2018-2023) & (US\$/K Pcs)
- Table 72. Global PERC Module Average Price by Region (2024-2029) & (US\$/K Pcs)
- Table 73. Global PERC Module Sales Quantity by Type (2018-2023) & (M Pcs)
- Table 74. Global PERC Module Sales Quantity by Type (2024-2029) & (M Pcs)
- Table 75. Global PERC Module Consumption Value by Type (2018-2023) & (USD Million)
- Table 76. Global PERC Module Consumption Value by Type (2024-2029) & (USD Million)
- Table 77. Global PERC Module Average Price by Type (2018-2023) & (US\$/K Pcs)
- Table 78. Global PERC Module Average Price by Type (2024-2029) & (US\$/K Pcs)
- Table 79. Global PERC Module Sales Quantity by Application (2018-2023) & (M Pcs)
- Table 80. Global PERC Module Sales Quantity by Application (2024-2029) & (M Pcs)
- Table 81. Global PERC Module Consumption Value by Application (2018-2023) & (USD Million)
- Table 82. Global PERC Module Consumption Value by Application (2024-2029) & (USD Million)
- Table 83. Global PERC Module Average Price by Application (2018-2023) & (US\$/K Pcs)
- Table 84. Global PERC Module Average Price by Application (2024-2029) & (US\$/K Pcs)
- Table 85. North America PERC Module Sales Quantity by Type (2018-2023) & (M Pcs)
- Table 86. North America PERC Module Sales Quantity by Type (2024-2029) & (M Pcs)
- Table 87. North America PERC Module Sales Quantity by Application (2018-2023) & (MPcs)
- Table 88. North America PERC Module Sales Quantity by Application (2024-2029) & (M Pcs)



- Table 89. North America PERC Module Sales Quantity by Country (2018-2023) & (M Pcs)
- Table 90. North America PERC Module Sales Quantity by Country (2024-2029) & (M Pcs)
- Table 91. North America PERC Module Consumption Value by Country (2018-2023) & (USD Million)
- Table 92. North America PERC Module Consumption Value by Country (2024-2029) & (USD Million)
- Table 93. Europe PERC Module Sales Quantity by Type (2018-2023) & (M Pcs)
- Table 94. Europe PERC Module Sales Quantity by Type (2024-2029) & (M Pcs)
- Table 95. Europe PERC Module Sales Quantity by Application (2018-2023) & (M Pcs)
- Table 96. Europe PERC Module Sales Quantity by Application (2024-2029) & (M Pcs)
- Table 97. Europe PERC Module Sales Quantity by Country (2018-2023) & (M Pcs)
- Table 98. Europe PERC Module Sales Quantity by Country (2024-2029) & (M Pcs)
- Table 99. Europe PERC Module Consumption Value by Country (2018-2023) & (USD Million)
- Table 100. Europe PERC Module Consumption Value by Country (2024-2029) & (USD Million)
- Table 101. Asia-Pacific PERC Module Sales Quantity by Type (2018-2023) & (M Pcs)
- Table 102. Asia-Pacific PERC Module Sales Quantity by Type (2024-2029) & (M Pcs)
- Table 103. Asia-Pacific PERC Module Sales Quantity by Application (2018-2023) & (M Pcs)
- Table 104. Asia-Pacific PERC Module Sales Quantity by Application (2024-2029) & (M Pcs)
- Table 105. Asia-Pacific PERC Module Sales Quantity by Region (2018-2023) & (M Pcs)
- Table 106. Asia-Pacific PERC Module Sales Quantity by Region (2024-2029) & (M Pcs)
- Table 107. Asia-Pacific PERC Module Consumption Value by Region (2018-2023) & (USD Million)
- Table 108. Asia-Pacific PERC Module Consumption Value by Region (2024-2029) & (USD Million)
- Table 109. South America PERC Module Sales Quantity by Type (2018-2023) & (M Pcs)
- Table 110. South America PERC Module Sales Quantity by Type (2024-2029) & (M Pcs)
- Table 111. South America PERC Module Sales Quantity by Application (2018-2023) & (M Pcs)
- Table 112. South America PERC Module Sales Quantity by Application (2024-2029) & (M Pcs)
- Table 113. South America PERC Module Sales Quantity by Country (2018-2023) & (M



Pcs)

Table 114. South America PERC Module Sales Quantity by Country (2024-2029) & (M Pcs)

Table 115. South America PERC Module Consumption Value by Country (2018-2023) & (USD Million)

Table 116. South America PERC Module Consumption Value by Country (2024-2029) & (USD Million)

Table 117. Middle East & Africa PERC Module Sales Quantity by Type (2018-2023) & (M Pcs)

Table 118. Middle East & Africa PERC Module Sales Quantity by Type (2024-2029) & (M Pcs)

Table 119. Middle East & Africa PERC Module Sales Quantity by Application (2018-2023) & (M Pcs)

Table 120. Middle East & Africa PERC Module Sales Quantity by Application (2024-2029) & (M Pcs)

Table 121. Middle East & Africa PERC Module Sales Quantity by Region (2018-2023) & (M Pcs)

Table 122. Middle East & Africa PERC Module Sales Quantity by Region (2024-2029) & (M Pcs)

Table 123. Middle East & Africa PERC Module Consumption Value by Region (2018-2023) & (USD Million)

Table 124. Middle East & Africa PERC Module Consumption Value by Region (2024-2029) & (USD Million)

Table 125. PERC Module Raw Material

Table 126. Key Manufacturers of PERC Module Raw Materials

Table 127. PERC Module Typical Distributors

Table 128. PERC Module Typical Customers



List Of Figures

LIST OF FIGURES

- Figure 1. PERC Module Picture
- Figure 2. Global PERC Module Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global PERC Module Consumption Value Market Share by Type in 2022
- Figure 4. Monocrystalline PERC Modules Examples
- Figure 5. Polycrystalline PERC Modules Examples
- Figure 6. Global PERC Module Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 7. Global PERC Module Consumption Value Market Share by Application in 2022
- Figure 8. Photovoltaic Power Station Examples
- Figure 9. BIPV Examples
- Figure 10. Others Examples
- Figure 11. Global PERC Module Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 12. Global PERC Module Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 13. Global PERC Module Sales Quantity (2018-2029) & (M Pcs)
- Figure 14. Global PERC Module Average Price (2018-2029) & (US\$/K Pcs)
- Figure 15. Global PERC Module Sales Quantity Market Share by Manufacturer in 2022
- Figure 16. Global PERC Module Consumption Value Market Share by Manufacturer in 2022
- Figure 17. Producer Shipments of PERC Module by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 18. Top 3 PERC Module Manufacturer (Consumption Value) Market Share in 2022
- Figure 19. Top 6 PERC Module Manufacturer (Consumption Value) Market Share in 2022
- Figure 20. Global PERC Module Sales Quantity Market Share by Region (2018-2029)
- Figure 21. Global PERC Module Consumption Value Market Share by Region (2018-2029)
- Figure 22. North America PERC Module Consumption Value (2018-2029) & (USD Million)
- Figure 23. Europe PERC Module Consumption Value (2018-2029) & (USD Million)
- Figure 24. Asia-Pacific PERC Module Consumption Value (2018-2029) & (USD Million)



- Figure 25. South America PERC Module Consumption Value (2018-2029) & (USD Million)
- Figure 26. Middle East & Africa PERC Module Consumption Value (2018-2029) & (USD Million)
- Figure 27. Global PERC Module Sales Quantity Market Share by Type (2018-2029)
- Figure 28. Global PERC Module Consumption Value Market Share by Type (2018-2029)
- Figure 29. Global PERC Module Average Price by Type (2018-2029) & (US\$/K Pcs)
- Figure 30. Global PERC Module Sales Quantity Market Share by Application (2018-2029)
- Figure 31. Global PERC Module Consumption Value Market Share by Application (2018-2029)
- Figure 32. Global PERC Module Average Price by Application (2018-2029) & (US\$/K Pcs)
- Figure 33. North America PERC Module Sales Quantity Market Share by Type (2018-2029)
- Figure 34. North America PERC Module Sales Quantity Market Share by Application (2018-2029)
- Figure 35. North America PERC Module Sales Quantity Market Share by Country (2018-2029)
- Figure 36. North America PERC Module Consumption Value Market Share by Country (2018-2029)
- Figure 37. United States PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 38. Canada PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 39. Mexico PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 40. Europe PERC Module Sales Quantity Market Share by Type (2018-2029)
- Figure 41. Europe PERC Module Sales Quantity Market Share by Application (2018-2029)
- Figure 42. Europe PERC Module Sales Quantity Market Share by Country (2018-2029)
- Figure 43. Europe PERC Module Consumption Value Market Share by Country (2018-2029)
- Figure 44. Germany PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 45. France PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 46. United Kingdom PERC Module Consumption Value and Growth Rate



(2018-2029) & (USD Million)

Figure 47. Russia PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific PERC Module Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific PERC Module Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific PERC Module Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific PERC Module Consumption Value Market Share by Region (2018-2029)

Figure 53. China PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America PERC Module Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America PERC Module Sales Quantity Market Share by Application (2018-2029)

Figure 61. South America PERC Module Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America PERC Module Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa PERC Module Sales Quantity Market Share by Type (2018-2029)



Figure 66. Middle East & Africa PERC Module Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa PERC Module Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa PERC Module Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa PERC Module Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. PERC Module Market Drivers

Figure 74. PERC Module Market Restraints

Figure 75. PERC Module Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of PERC Module in 2022

Figure 78. Manufacturing Process Analysis of PERC Module

Figure 79. PERC Module Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source



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