

Global Power Converters and Inverters Market Insights, Forecast to 2029

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Abstracts

This report presents an overview of global market for Power Converters and Inverters, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue/sales data for 2018 - 2022, estimates for 2023, and projections of CAGR through 2029.

This report researches the key producers of Power Converters and Inverters, also provides the consumption of main regions and countries. Highlights of the upcoming market potential for Power Converters and Inverters, and key regions/countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Power Converters and Inverters sales, revenue, market share and industry ranking of main manufacturers, data from 2018 to 2023. Identification of the major stakeholders in the global Power Converters and Inverters market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2018 to 2029. Evaluation and forecast the market size for Power Converters and Inverters sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including SMA, ABB, AdvancedEnergy, EnphaseEnergy, SolarEdge, SchnriderElectric, Power Electronics, Fronius and Power-One, etc.

By Company

SMA

ABB

AdvancedEnergy

EnphaseEnergy

SolarEdge

SchnriderElectric

Power Electronics

Fronius

Power-One

KACO

Segment by Type

12 VDC Input Voltage Inverter

24 and 48 VDC Input Voltage Inverter

200 To 400 VDC Input Voltage Inverter

300 To 450 VDC Input Voltage Inverter

Above 450 VDC Input Voltage Inverter

Segment by Application

- DC Power Source Usage
- Uninterruptible Power Supplies
- Electric Motor Speed Control
- Power Grid
- Solar
- Induction Heating
- Others

Production by Region

- North America
- Europe
- China
- Japan
- South Korea

Sales by Region

- US & Canada
 - U.S.
 - Canada
- China

Asia (excluding China)

Japan

South Korea

China Taiwan

Southeast Asia

India

Europe

Germany

France

U.K.

Italy

Russia

Middle East, Africa, Latin America

Brazil

Mexico

Turkey

Israel

GCC Countries

Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by Type and by 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Power Converters and Inverters production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production and development potential of each producer in the next six years.

Chapter 3: Sales (consumption), revenue of Power Converters and Inverters in global, regional level and country level. It 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 4: Detailed analysis of Power Converters and Inverters manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 5: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: North America (US & Canada) by type, by application and by country, sales and revenue for each segment.

Chapter 8: Europe by type, by application and by country, sales and revenue for each segment.

Chapter 9: China by type and by application sales and revenue for each segment.

Chapter 10: Asia (excluding China) by type, by application and by region, sales and revenue for each segment.

Chapter 11: Middle East, Africa, Latin America by type, by application and by country, sales and revenue for each segment.

Chapter 12: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Power Converters and Inverters sales, revenue, price, gross margin, and recent development, etc.

Chapter 13: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 14: Introduces the market dynamics, 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 15: The main points and conclusions of the report.

Contents

1 STUDY COVERAGE

1.1 Power Converters and Inverters Product Introduction

1.2 Market by Type

1.2.1 Global Power Converters and Inverters Market Size by Type, 2018 VS 2022 VS 2029

1.2.2 12 VDC Input Voltage Inverter

1.2.3 24 and 48 VDC Input Voltage Inverter

1.2.4 200 To 400 VDC Input Voltage Inverter

1.2.5 300 To 450 VDC Input Voltage Inverter

1.2.6 Above 450 VDC Input Voltage Inverter

1.3 Market by Application

1.3.1 Global Power Converters and Inverters Market Size by Application, 2018 VS 2022 VS 2029

1.3.2 DC Power Source Usage

1.3.3 Uninterruptible Power Supplies

1.3.4 Electric Motor Speed Control

1.3.5 Power Grid

1.3.6 Solar

1.3.7 Induction Heating

1.3.8 Others

1.4 Assumptions and Limitations

1.5 Study Objectives

1.6 Years Considered

2 GLOBAL POWER CONVERTERS AND INVERTERS PRODUCTION

2.1 Global Power Converters and Inverters Production Capacity (2018-2029)

2.2 Global Power Converters and Inverters Production by Region: 2018 VS 2022 VS 2029

2.3 Global Power Converters and Inverters Production by Region

2.3.1 Global Power Converters and Inverters Historic Production by Region (2018-2023)

2.3.2 Global Power Converters and Inverters Forecasted Production by Region (2024-2029)

2.3.3 Global Power Converters and Inverters Production Market Share by Region (2018-2029)

2.4 North America

2.5 Europe

2.6 China

2.7 Japan

2.8 South Korea

3 EXECUTIVE SUMMARY

3.1 Global Power Converters and Inverters Revenue Estimates and Forecasts
2018-2029

3.2 Global Power Converters and Inverters Revenue by Region

3.2.1 Global Power Converters and Inverters Revenue by Region: 2018 VS 2022 VS
2029

3.2.2 Global Power Converters and Inverters Revenue by Region (2018-2023)

3.2.3 Global Power Converters and Inverters Revenue by Region (2024-2029)

3.2.4 Global Power Converters and Inverters Revenue Market Share by Region
(2018-2029)

3.3 Global Power Converters and Inverters Sales Estimates and Forecasts 2018-2029

3.4 Global Power Converters and Inverters Sales by Region

3.4.1 Global Power Converters and Inverters Sales by Region: 2018 VS 2022 VS 2029

3.4.2 Global Power Converters and Inverters Sales by Region (2018-2023)

3.4.3 Global Power Converters and Inverters Sales by Region (2024-2029)

3.4.4 Global Power Converters and Inverters Sales Market Share by Region
(2018-2029)

3.5 US & Canada

3.6 Europe

3.7 China

3.8 Asia (excluding China)

3.9 Middle East, Africa and Latin America

4 COMPETITION BY MANUFACTURES

4.1 Global Power Converters and Inverters Sales by Manufacturers

4.1.1 Global Power Converters and Inverters Sales by Manufacturers (2018-2023)

4.1.2 Global Power Converters and Inverters Sales Market Share by Manufacturers
(2018-2023)

4.1.3 Global Top 10 and Top 5 Largest Manufacturers of Power Converters and
Inverters in 2022

4.2 Global Power Converters and Inverters Revenue by Manufacturers

- 4.2.1 Global Power Converters and Inverters Revenue by Manufacturers (2018-2023)
- 4.2.2 Global Power Converters and Inverters Revenue Market Share by Manufacturers (2018-2023)
- 4.2.3 Global Top 10 and Top 5 Companies by Power Converters and Inverters Revenue in 2022
- 4.3 Global Power Converters and Inverters Sales Price by Manufacturers
- 4.4 Global Key Players of Power Converters and Inverters, Industry Ranking, 2021 VS 2022 VS 2023
- 4.5 Analysis of Competitive Landscape
 - 4.5.1 Manufacturers Market Concentration Ratio (CR5 and HHI)
 - 4.5.2 Global Power Converters and Inverters Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 4.6 Global Key Manufacturers of Power Converters and Inverters, Manufacturing Base Distribution and Headquarters
- 4.7 Global Key Manufacturers of Power Converters and Inverters, Product Offered and Application
- 4.8 Global Key Manufacturers of Power Converters and Inverters, Date of Enter into This Industry
- 4.9 Mergers & Acquisitions, Expansion Plans

5 MARKET SIZE BY TYPE

- 5.1 Global Power Converters and Inverters Sales by Type
 - 5.1.1 Global Power Converters and Inverters Historical Sales by Type (2018-2023)
 - 5.1.2 Global Power Converters and Inverters Forecasted Sales by Type (2024-2029)
 - 5.1.3 Global Power Converters and Inverters Sales Market Share by Type (2018-2029)
- 5.2 Global Power Converters and Inverters Revenue by Type
 - 5.2.1 Global Power Converters and Inverters Historical Revenue by Type (2018-2023)
 - 5.2.2 Global Power Converters and Inverters Forecasted Revenue by Type (2024-2029)
 - 5.2.3 Global Power Converters and Inverters Revenue Market Share by Type (2018-2029)
- 5.3 Global Power Converters and Inverters Price by Type
 - 5.3.1 Global Power Converters and Inverters Price by Type (2018-2023)
 - 5.3.2 Global Power Converters and Inverters Price Forecast by Type (2024-2029)

6 MARKET SIZE BY APPLICATION

- 6.1 Global Power Converters and Inverters Sales by Application

6.1.1 Global Power Converters and Inverters Historical Sales by Application
(2018-2023)

6.1.2 Global Power Converters and Inverters Forecasted Sales by Application
(2024-2029)

6.1.3 Global Power Converters and Inverters Sales Market Share by Application
(2018-2029)

6.2 Global Power Converters and Inverters Revenue by Application

6.2.1 Global Power Converters and Inverters Historical Revenue by Application
(2018-2023)

6.2.2 Global Power Converters and Inverters Forecasted Revenue by Application
(2024-2029)

6.2.3 Global Power Converters and Inverters Revenue Market Share by Application
(2018-2029)

6.3 Global Power Converters and Inverters Price by Application

6.3.1 Global Power Converters and Inverters Price by Application (2018-2023)

6.3.2 Global Power Converters and Inverters Price Forecast by Application
(2024-2029)

7 US & CANADA

7.1 US & Canada Power Converters and Inverters Market Size by Type

7.1.1 US & Canada Power Converters and Inverters Sales by Type (2018-2029)

7.1.2 US & Canada Power Converters and Inverters Revenue by Type (2018-2029)

7.2 US & Canada Power Converters and Inverters Market Size by Application

7.2.1 US & Canada Power Converters and Inverters Sales by Application (2018-2029)

7.2.2 US & Canada Power Converters and Inverters Revenue by Application
(2018-2029)

7.3 US & Canada Power Converters and Inverters Sales by Country

7.3.1 US & Canada Power Converters and Inverters Revenue by Country: 2018 VS
2022 VS 2029

7.3.2 US & Canada Power Converters and Inverters Sales by Country (2018-2029)

7.3.3 US & Canada Power Converters and Inverters Revenue by Country (2018-2029)

7.3.4 U.S.

7.3.5 Canada

8 EUROPE

8.1 Europe Power Converters and Inverters Market Size by Type

8.1.1 Europe Power Converters and Inverters Sales by Type (2018-2029)

- 8.1.2 Europe Power Converters and Inverters Revenue by Type (2018-2029)
- 8.2 Europe Power Converters and Inverters Market Size by Application
 - 8.2.1 Europe Power Converters and Inverters Sales by Application (2018-2029)
 - 8.2.2 Europe Power Converters and Inverters Revenue by Application (2018-2029)
- 8.3 Europe Power Converters and Inverters Sales by Country
 - 8.3.1 Europe Power Converters and Inverters Revenue by Country: 2018 VS 2022 VS 2029
 - 8.3.2 Europe Power Converters and Inverters Sales by Country (2018-2029)
 - 8.3.3 Europe Power Converters and Inverters Revenue by Country (2018-2029)
 - 8.3.4 Germany
 - 8.3.5 France
 - 8.3.6 U.K.
 - 8.3.7 Italy
 - 8.3.8 Russia

9 CHINA

- 9.1 China Power Converters and Inverters Market Size by Type
 - 9.1.1 China Power Converters and Inverters Sales by Type (2018-2029)
 - 9.1.2 China Power Converters and Inverters Revenue by Type (2018-2029)
- 9.2 China Power Converters and Inverters Market Size by Application
 - 9.2.1 China Power Converters and Inverters Sales by Application (2018-2029)
 - 9.2.2 China Power Converters and Inverters Revenue by Application (2018-2029)

10 ASIA (EXCLUDING CHINA)

- 10.1 Asia Power Converters and Inverters Market Size by Type
 - 10.1.1 Asia Power Converters and Inverters Sales by Type (2018-2029)
 - 10.1.2 Asia Power Converters and Inverters Revenue by Type (2018-2029)
- 10.2 Asia Power Converters and Inverters Market Size by Application
 - 10.2.1 Asia Power Converters and Inverters Sales by Application (2018-2029)
 - 10.2.2 Asia Power Converters and Inverters Revenue by Application (2018-2029)
- 10.3 Asia Power Converters and Inverters Sales by Region
 - 10.3.1 Asia Power Converters and Inverters Revenue by Region: 2018 VS 2022 VS 2029
 - 10.3.2 Asia Power Converters and Inverters Revenue by Region (2018-2029)
 - 10.3.3 Asia Power Converters and Inverters Sales by Region (2018-2029)
 - 10.3.4 Japan
 - 10.3.5 South Korea

- 10.3.6 China Taiwan
- 10.3.7 Southeast Asia
- 10.3.8 India

11 MIDDLE EAST, AFRICA AND LATIN AMERICA

11.1 Middle East, Africa and Latin America Power Converters and Inverters Market Size by Type

11.1.1 Middle East, Africa and Latin America Power Converters and Inverters Sales by Type (2018-2029)

11.1.2 Middle East, Africa and Latin America Power Converters and Inverters Revenue by Type (2018-2029)

11.2 Middle East, Africa and Latin America Power Converters and Inverters Market Size by Application

11.2.1 Middle East, Africa and Latin America Power Converters and Inverters Sales by Application (2018-2029)

11.2.2 Middle East, Africa and Latin America Power Converters and Inverters Revenue by Application (2018-2029)

11.3 Middle East, Africa and Latin America Power Converters and Inverters Sales by Country

11.3.1 Middle East, Africa and Latin America Power Converters and Inverters Revenue by Country: 2018 VS 2022 VS 2029

11.3.2 Middle East, Africa and Latin America Power Converters and Inverters Revenue by Country (2018-2029)

11.3.3 Middle East, Africa and Latin America Power Converters and Inverters Sales by Country (2018-2029)

11.3.4 Brazil

11.3.5 Mexico

11.3.6 Turkey

11.3.7 Israel

11.3.8 GCC Countries

12 CORPORATE PROFILES

12.1 SMA

12.1.1 SMA Company Information

12.1.2 SMA Overview

12.1.3 SMA Power Converters and Inverters Sales, Price, Revenue and Gross Margin (2018-2023)

12.1.4 SMA Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

12.1.5 SMA Recent Developments

12.2 ABB

12.2.1 ABB Company Information

12.2.2 ABB Overview

12.2.3 ABB Power Converters and Inverters Sales, Price, Revenue and Gross Margin (2018-2023)

12.2.4 ABB Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

12.2.5 ABB Recent Developments

12.3 AdvancedEnergy

12.3.1 AdvancedEnergy Company Information

12.3.2 AdvancedEnergy Overview

12.3.3 AdvancedEnergy Power Converters and Inverters Sales, Price, Revenue and Gross Margin (2018-2023)

12.3.4 AdvancedEnergy Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

12.3.5 AdvancedEnergy Recent Developments

12.4 EnphaseEnergy

12.4.1 EnphaseEnergy Company Information

12.4.2 EnphaseEnergy Overview

12.4.3 EnphaseEnergy Power Converters and Inverters Sales, Price, Revenue and Gross Margin (2018-2023)

12.4.4 EnphaseEnergy Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

12.4.5 EnphaseEnergy Recent Developments

12.5 SolarEdge

12.5.1 SolarEdge Company Information

12.5.2 SolarEdge Overview

12.5.3 SolarEdge Power Converters and Inverters Sales, Price, Revenue and Gross Margin (2018-2023)

12.5.4 SolarEdge Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

12.5.5 SolarEdge Recent Developments

12.6 SchneiderElectric

12.6.1 SchneiderElectric Company Information

12.6.2 SchneiderElectric Overview

12.6.3 SchneiderElectric Power Converters and Inverters Sales, Price, Revenue and

Gross Margin (2018-2023)

12.6.4 SchnriderElectric Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

12.6.5 SchnriderElectric Recent Developments

12.7 Power Electronics

12.7.1 Power Electronics Company Information

12.7.2 Power Electronics Overview

12.7.3 Power Electronics Power Converters and Inverters Sales, Price, Revenue and Gross Margin (2018-2023)

12.7.4 Power Electronics Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

12.7.5 Power Electronics Recent Developments

12.8 Fronius

12.8.1 Fronius Company Information

12.8.2 Fronius Overview

12.8.3 Fronius Power Converters and Inverters Sales, Price, Revenue and Gross Margin (2018-2023)

12.8.4 Fronius Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

12.8.5 Fronius Recent Developments

12.9 Power-One

12.9.1 Power-One Company Information

12.9.2 Power-One Overview

12.9.3 Power-One Power Converters and Inverters Sales, Price, Revenue and Gross Margin (2018-2023)

12.9.4 Power-One Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

12.9.5 Power-One Recent Developments

12.10 KACO

12.10.1 KACO Company Information

12.10.2 KACO Overview

12.10.3 KACO Power Converters and Inverters Sales, Price, Revenue and Gross Margin (2018-2023)

12.10.4 KACO Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

12.10.5 KACO Recent Developments

13 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

- 13.1 Power Converters and Inverters Industry Chain Analysis
- 13.2 Power Converters and Inverters Key Raw Materials
 - 13.2.1 Key Raw Materials
 - 13.2.2 Raw Materials Key Suppliers
- 13.3 Power Converters and Inverters Production Mode & Process
- 13.4 Power Converters and Inverters Sales and Marketing
 - 13.4.1 Power Converters and Inverters Sales Channels
 - 13.4.2 Power Converters and Inverters Distributors
- 13.5 Power Converters and Inverters Customers

14 POWER CONVERTERS AND INVERTERS MARKET DYNAMICS

- 14.1 Power Converters and Inverters Industry Trends
- 14.2 Power Converters and Inverters Market Drivers
- 14.3 Power Converters and Inverters Market Challenges
- 14.4 Power Converters and Inverters Market Restraints

15 KEY FINDING IN THE GLOBAL POWER CONVERTERS AND INVERTERS STUDY

16 APPENDIX

- 16.1 Research Methodology
 - 16.1.1 Methodology/Research Approach
 - 16.1.2 Data Source
- 16.2 Author Details
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Power Converters and Inverters Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)

Table 2. Major Manufacturers of 12 VDC Input Voltage Inverter

Table 3. Major Manufacturers of 24 and 48 VDC Input Voltage Inverter

Table 4. Major Manufacturers of 200 To 400 VDC Input Voltage Inverter

Table 5. Major Manufacturers of 300 To 450 VDC Input Voltage Inverter

Table 6. Major Manufacturers of Above 450 VDC Input Voltage Inverter

Table 7. Global Power Converters and Inverters Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)

Table 8. Global Power Converters and Inverters Production by Region: 2018 VS 2022 VS 2029 (K Units)

Table 9. Global Power Converters and Inverters Production by Region (2018-2023) & (K Units)

Table 10. Global Power Converters and Inverters Production by Region (2024-2029) & (K Units)

Table 11. Global Power Converters and Inverters Production Market Share by Region (2018-2023)

Table 12. Global Power Converters and Inverters Production Market Share by Region (2024-2029)

Table 13. Global Power Converters and Inverters Revenue Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 14. Global Power Converters and Inverters Revenue by Region (2018-2023) & (US\$ Million)

Table 15. Global Power Converters and Inverters Revenue by Region (2024-2029) & (US\$ Million)

Table 16. Global Power Converters and Inverters Revenue Market Share by Region (2018-2023)

Table 17. Global Power Converters and Inverters Revenue Market Share by Region (2024-2029)

Table 18. Global Power Converters and Inverters Sales Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 19. Global Power Converters and Inverters Sales by Region (2018-2023) & (K Units)

Table 20. Global Power Converters and Inverters Sales by Region (2024-2029) & (K Units)

Table 21. Global Power Converters and Inverters Sales Market Share by Region (2018-2023)

Table 22. Global Power Converters and Inverters Sales Market Share by Region (2024-2029)

Table 23. Global Power Converters and Inverters Sales by Manufacturers (2018-2023) & (K Units)

Table 24. Global Power Converters and Inverters Sales Share by Manufacturers (2018-2023)

Table 25. Global Power Converters and Inverters Revenue by Manufacturers (2018-2023) & (US\$ Million)

Table 26. Global Power Converters and Inverters Revenue Share by Manufacturers (2018-2023)

Table 27. Power Converters and Inverters Price by Manufacturers 2018-2023 (USD/Unit)

Table 28. Global Key Players of Power Converters and Inverters, Industry Ranking, 2021 VS 2022 VS 2023

Table 29. Global Power Converters and Inverters Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 30. Global Power Converters and Inverters by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Power Converters and Inverters as of 2022)

Table 31. Global Key Manufacturers of Power Converters and Inverters, Manufacturing Base Distribution and Headquarters

Table 32. Global Key Manufacturers of Power Converters and Inverters, Product Offered and Application

Table 33. Global Key Manufacturers of Power Converters and Inverters, Date of Enter into This Industry

Table 34. Mergers & Acquisitions, Expansion Plans

Table 35. Global Power Converters and Inverters Sales by Type (2018-2023) & (K Units)

Table 36. Global Power Converters and Inverters Sales by Type (2024-2029) & (K Units)

Table 37. Global Power Converters and Inverters Sales Share by Type (2018-2023)

Table 38. Global Power Converters and Inverters Sales Share by Type (2024-2029)

Table 39. Global Power Converters and Inverters Revenue by Type (2018-2023) & (US\$ Million)

Table 40. Global Power Converters and Inverters Revenue by Type (2024-2029) & (US\$ Million)

Table 41. Global Power Converters and Inverters Revenue Share by Type (2018-2023)

Table 42. Global Power Converters and Inverters Revenue Share by Type (2024-2029)

Table 43. Power Converters and Inverters Price by Type (2018-2023) & (USD/Unit)

Table 44. Global Power Converters and Inverters Price Forecast by Type (2024-2029) & (USD/Unit)

Table 45. Global Power Converters and Inverters Sales by Application (2018-2023) & (K Units)

Table 46. Global Power Converters and Inverters Sales by Application (2024-2029) & (K Units)

Table 47. Global Power Converters and Inverters Sales Share by Application (2018-2023)

Table 48. Global Power Converters and Inverters Sales Share by Application (2024-2029)

Table 49. Global Power Converters and Inverters Revenue by Application (2018-2023) & (US\$ Million)

Table 50. Global Power Converters and Inverters Revenue by Application (2024-2029) & (US\$ Million)

Table 51. Global Power Converters and Inverters Revenue Share by Application (2018-2023)

Table 52. Global Power Converters and Inverters Revenue Share by Application (2024-2029)

Table 53. Power Converters and Inverters Price by Application (2018-2023) & (USD/Unit)

Table 54. Global Power Converters and Inverters Price Forecast by Application (2024-2029) & (USD/Unit)

Table 55. US & Canada Power Converters and Inverters Sales by Type (2018-2023) & (K Units)

Table 56. US & Canada Power Converters and Inverters Sales by Type (2024-2029) & (K Units)

Table 57. US & Canada Power Converters and Inverters Revenue by Type (2018-2023) & (US\$ Million)

Table 58. US & Canada Power Converters and Inverters Revenue by Type (2024-2029) & (US\$ Million)

Table 59. US & Canada Power Converters and Inverters Sales by Application (2018-2023) & (K Units)

Table 60. US & Canada Power Converters and Inverters Sales by Application (2024-2029) & (K Units)

Table 61. US & Canada Power Converters and Inverters Revenue by Application (2018-2023) & (US\$ Million)

Table 62. US & Canada Power Converters and Inverters Revenue by Application (2024-2029) & (US\$ Million)

Table 63. US & Canada Power Converters and Inverters Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 64. US & Canada Power Converters and Inverters Revenue by Country (2018-2023) & (US\$ Million)

Table 65. US & Canada Power Converters and Inverters Revenue by Country (2024-2029) & (US\$ Million)

Table 66. US & Canada Power Converters and Inverters Sales by Country (2018-2023) & (K Units)

Table 67. US & Canada Power Converters and Inverters Sales by Country (2024-2029) & (K Units)

Table 68. Europe Power Converters and Inverters Sales by Type (2018-2023) & (K Units)

Table 69. Europe Power Converters and Inverters Sales by Type (2024-2029) & (K Units)

Table 70. Europe Power Converters and Inverters Revenue by Type (2018-2023) & (US\$ Million)

Table 71. Europe Power Converters and Inverters Revenue by Type (2024-2029) & (US\$ Million)

Table 72. Europe Power Converters and Inverters Sales by Application (2018-2023) & (K Units)

Table 73. Europe Power Converters and Inverters Sales by Application (2024-2029) & (K Units)

Table 74. Europe Power Converters and Inverters Revenue by Application (2018-2023) & (US\$ Million)

Table 75. Europe Power Converters and Inverters Revenue by Application (2024-2029) & (US\$ Million)

Table 76. Europe Power Converters and Inverters Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 77. Europe Power Converters and Inverters Revenue by Country (2018-2023) & (US\$ Million)

Table 78. Europe Power Converters and Inverters Revenue by Country (2024-2029) & (US\$ Million)

Table 79. Europe Power Converters and Inverters Sales by Country (2018-2023) & (K Units)

Table 80. Europe Power Converters and Inverters Sales by Country (2024-2029) & (K Units)

Table 81. China Power Converters and Inverters Sales by Type (2018-2023) & (K Units)

Table 82. China Power Converters and Inverters Sales by Type (2024-2029) & (K Units)

Table 83. China Power Converters and Inverters Revenue by Type (2018-2023) & (US\$

Million)

Table 84. China Power Converters and Inverters Revenue by Type (2024-2029) & (US\$ Million)

Table 85. China Power Converters and Inverters Sales by Application (2018-2023) & (K Units)

Table 86. China Power Converters and Inverters Sales by Application (2024-2029) & (K Units)

Table 87. China Power Converters and Inverters Revenue by Application (2018-2023) & (US\$ Million)

Table 88. China Power Converters and Inverters Revenue by Application (2024-2029) & (US\$ Million)

Table 89. Asia Power Converters and Inverters Sales by Type (2018-2023) & (K Units)

Table 90. Asia Power Converters and Inverters Sales by Type (2024-2029) & (K Units)

Table 91. Asia Power Converters and Inverters Revenue by Type (2018-2023) & (US\$ Million)

Table 92. Asia Power Converters and Inverters Revenue by Type (2024-2029) & (US\$ Million)

Table 93. Asia Power Converters and Inverters Sales by Application (2018-2023) & (K Units)

Table 94. Asia Power Converters and Inverters Sales by Application (2024-2029) & (K Units)

Table 95. Asia Power Converters and Inverters Revenue by Application (2018-2023) & (US\$ Million)

Table 96. Asia Power Converters and Inverters Revenue by Application (2024-2029) & (US\$ Million)

Table 97. Asia Power Converters and Inverters Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 98. Asia Power Converters and Inverters Revenue by Region (2018-2023) & (US\$ Million)

Table 99. Asia Power Converters and Inverters Revenue by Region (2024-2029) & (US\$ Million)

Table 100. Asia Power Converters and Inverters Sales by Region (2018-2023) & (K Units)

Table 101. Asia Power Converters and Inverters Sales by Region (2024-2029) & (K Units)

Table 102. Middle East, Africa and Latin America Power Converters and Inverters Sales by Type (2018-2023) & (K Units)

Table 103. Middle East, Africa and Latin America Power Converters and Inverters Sales by Type (2024-2029) & (K Units)

Table 104. Middle East, Africa and Latin America Power Converters and Inverters Revenue by Type (2018-2023) & (US\$ Million)

Table 105. Middle East, Africa and Latin America Power Converters and Inverters Revenue by Type (2024-2029) & (US\$ Million)

Table 106. Middle East, Africa and Latin America Power Converters and Inverters Sales by Application (2018-2023) & (K Units)

Table 107. Middle East, Africa and Latin America Power Converters and Inverters Sales by Application (2024-2029) & (K Units)

Table 108. Middle East, Africa and Latin America Power Converters and Inverters Revenue by Application (2018-2023) & (US\$ Million)

Table 109. Middle East, Africa and Latin America Power Converters and Inverters Revenue by Application (2024-2029) & (US\$ Million)

Table 110. Middle East, Africa and Latin America Power Converters and Inverters Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 111. Middle East, Africa and Latin America Power Converters and Inverters Revenue by Country (2018-2023) & (US\$ Million)

Table 112. Middle East, Africa and Latin America Power Converters and Inverters Revenue by Country (2024-2029) & (US\$ Million)

Table 113. Middle East, Africa and Latin America Power Converters and Inverters Sales by Country (2018-2023) & (K Units)

Table 114. Middle East, Africa and Latin America Power Converters and Inverters Sales by Country (2024-2029) & (K Units)

Table 115. SMA Company Information

Table 116. SMA Description and Major Businesses

Table 117. SMA Power Converters and Inverters Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 118. SMA Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

Table 119. SMA Recent Development

Table 120. ABB Company Information

Table 121. ABB Description and Major Businesses

Table 122. ABB Power Converters and Inverters Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 123. ABB Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

Table 124. ABB Recent Development

Table 125. AdvancedEnergy Company Information

Table 126. AdvancedEnergy Description and Major Businesses

Table 127. AdvancedEnergy Power Converters and Inverters Sales (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 128. AdvancedEnergy Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

Table 129. AdvancedEnergy Recent Development

Table 130. EnphaseEnergy Company Information

Table 131. EnphaseEnergy Description and Major Businesses

Table 132. EnphaseEnergy Power Converters and Inverters Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 133. EnphaseEnergy Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

Table 134. EnphaseEnergy Recent Development

Table 135. SolarEdge Company Information

Table 136. SolarEdge Description and Major Businesses

Table 137. SolarEdge Power Converters and Inverters Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 138. SolarEdge Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

Table 139. SolarEdge Recent Development

Table 140. SchnriderElectric Company Information

Table 141. SchnriderElectric Description and Major Businesses

Table 142. SchnriderElectric Power Converters and Inverters Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 143. SchnriderElectric Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

Table 144. SchnriderElectric Recent Development

Table 145. Power Electronics Company Information

Table 146. Power Electronics Description and Major Businesses

Table 147. Power Electronics Power Converters and Inverters Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 148. Power Electronics Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

Table 149. Power Electronics Recent Development

Table 150. Fronius Company Information

Table 151. Fronius Description and Major Businesses

Table 152. Fronius Power Converters and Inverters Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 153. Fronius Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

Table 154. Fronius Recent Development

Table 155. Power-One Company Information

Table 156. Power-One Description and Major Businesses

Table 157. Power-One Power Converters and Inverters Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 158. Power-One Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

Table 159. Power-One Recent Development

Table 160. KACO Company Information

Table 161. KACO Description and Major Businesses

Table 162. KACO Power Converters and Inverters Sales (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 163. KACO Power Converters and Inverters Product Model Numbers, Pictures, Descriptions and Specifications

Table 164. KACO Recent Development

Table 165. Key Raw Materials Lists

Table 166. Raw Materials Key Suppliers Lists

Table 167. Power Converters and Inverters Distributors List

Table 168. Power Converters and Inverters Customers List

Table 169. Power Converters and Inverters Market Trends

Table 170. Power Converters and Inverters Market Drivers

Table 171. Power Converters and Inverters Market Challenges

Table 172. Power Converters and Inverters Market Restraints

Table 173. Research Programs/Design for This Report

Table 174. Key Data Information from Secondary Sources

Table 175. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

Figure 1. Power Converters and Inverters Product Picture

Figure 2. Global Power Converters and Inverters Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)

Figure 3. Global Power Converters and Inverters Market Share by Type in 2022 & 2029

Figure 4. 12 VDC Input Voltage Inverter Product Picture

Figure 5. 24 and 48 VDC Input Voltage Inverter Product Picture

Figure 6. 200 To 400 VDC Input Voltage Inverter Product Picture

Figure 7. 300 To 450 VDC Input Voltage Inverter Product Picture

Figure 8. Above 450 VDC Input Voltage Inverter Product Picture

Figure 9. Global Power Converters and Inverters Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)

Figure 10. Global Power Converters and Inverters Market Share by Application in 2022 & 2029

Figure 11. DC Power Source Usage

Figure 12. Uninterruptible Power Supplies

Figure 13. Electric Motor Speed Control

Figure 14. Power Grid

Figure 15. Solar

Figure 16. Induction Heating

Figure 17. Others

Figure 18. Power Converters and Inverters Report Years Considered

Figure 19. Global Power Converters and Inverters Capacity, Production and Utilization (2018-2029) & (K Units)

Figure 20. Global Power Converters and Inverters Production Market Share by Region in Percentage: 2022 Versus 2029

Figure 21. Global Power Converters and Inverters Production Market Share by Region (2018-2029)

Figure 22. Power Converters and Inverters Production Growth Rate in North America (2018-2029) & (K Units)

Figure 23. Power Converters and Inverters Production Growth Rate in Europe (2018-2029) & (K Units)

Figure 24. Power Converters and Inverters Production Growth Rate in China (2018-2029) & (K Units)

Figure 25. Power Converters and Inverters Production Growth Rate in Japan (2018-2029) & (K Units)

Figure 26. Power Converters and Inverters Production Growth Rate in South Korea (2018-2029) & (K Units)

Figure 27. Global Power Converters and Inverters Revenue, (US\$ Million), 2018 VS 2022 VS 2029

Figure 28. Global Power Converters and Inverters Revenue 2018-2029 (US\$ Million)

Figure 29. Global Power Converters and Inverters Revenue (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 30. Global Power Converters and Inverters Revenue Market Share by Region in Percentage: 2022 Versus 2029

Figure 31. Global Power Converters and Inverters Revenue Market Share by Region (2018-2029)

Figure 32. Global Power Converters and Inverters Sales 2018-2029 ((K Units)

Figure 33. Global Power Converters and Inverters Sales (CAGR) by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 34. Global Power Converters and Inverters Sales Market Share by Region (2018-2029)

Figure 35. US & Canada Power Converters and Inverters Sales YoY (2018-2029) & (K Units)

Figure 36. US & Canada Power Converters and Inverters Revenue YoY (2018-2029) & (US\$ Million)

Figure 37. Europe Power Converters and Inverters Sales YoY (2018-2029) & (K Units)

Figure 38. Europe Power Converters and Inverters Revenue YoY (2018-2029) & (US\$ Million)

Figure 39. China Power Converters and Inverters Sales YoY (2018-2029) & (K Units)

Figure 40. China Power Converters and Inverters Revenue YoY (2018-2029) & (US\$ Million)

Figure 41. Asia (excluding China) Power Converters and Inverters Sales YoY (2018-2029) & (K Units)

Figure 42. Asia (excluding China) Power Converters and Inverters Revenue YoY (2018-2029) & (US\$ Million)

Figure 43. Middle East, Africa and Latin America Power Converters and Inverters Sales YoY (2018-2029) & (K Units)

Figure 44. Middle East, Africa and Latin America Power Converters and Inverters Revenue YoY (2018-2029) & (US\$ Million)

Figure 45. The Power Converters and Inverters Market Share of Top 10 and Top 5 Largest Manufacturers Around the World in 2022

Figure 46. The Top 5 and 10 Largest Manufacturers of Power Converters and Inverters in the World: Market Share by Power Converters and Inverters Revenue in 2022

Figure 47. Global Power Converters and Inverters Market Share by Company Type

(Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 48. Global Power Converters and Inverters Sales Market Share by Type (2018-2029)

Figure 49. Global Power Converters and Inverters Revenue Market Share by Type (2018-2029)

Figure 50. Global Power Converters and Inverters Sales Market Share by Application (2018-2029)

Figure 51. Global Power Converters and Inverters Revenue Market Share by Application (2018-2029)

Figure 52. US & Canada Power Converters and Inverters Sales Market Share by Type (2018-2029)

Figure 53. US & Canada Power Converters and Inverters Revenue Market Share by Type (2018-2029)

Figure 54. US & Canada Power Converters and Inverters Sales Market Share by Application (2018-2029)

Figure 55. US & Canada Power Converters and Inverters Revenue Market Share by Application (2018-2029)

Figure 56. US & Canada Power Converters and Inverters Revenue Share by Country (2018-2029)

Figure 57. US & Canada Power Converters and Inverters Sales Share by Country (2018-2029)

Figure 58. U.S. Power Converters and Inverters Revenue (2018-2029) & (US\$ Million)

Figure 59. Canada Power Converters and Inverters Revenue (2018-2029) & (US\$ Million)

Figure 60. Europe Power Converters and Inverters Sales Market Share by Type (2018-2029)

Figure 61. Europe Power Converters and Inverters Revenue Market Share by Type (2018-2029)

Figure 62. Europe Power Converters and Inverters Sales Market Share by Application (2018-2029)

Figure 63. Europe Power Converters and Inverters Revenue Market Share by Application (2018-2029)

Figure 64. Europe Power Converters and Inverters Revenue Share by Country (2018-2029)

Figure 65. Europe Power Converters and Inverters Sales Share by Country (2018-2029)

Figure 66. Germany Power Converters and Inverters Revenue (2018-2029) & (US\$ Million)

Figure 67. France Power Converters and Inverters Revenue (2018-2029) & (US\$ Million)

- Figure 68. U.K. Power Converters and Inverters Revenue (2018-2029) & (US\$ Million)
- Figure 69. Italy Power Converters and Inverters Revenue (2018-2029) & (US\$ Million)
- Figure 70. Russia Power Converters and Inverters Revenue (2018-2029) & (US\$ Million)
- Figure 71. China Power Converters and Inverters Sales Market Share by Type (2018-2029)
- Figure 72. China Power Converters and Inverters Revenue Market Share by Type (2018-2029)
- Figure 73. China Power Converters and Inverters Sales Market Share by Application (2018-2029)
- Figure 74. China Power Converters and Inverters Revenue Market Share by Application (2018-2029)
- Figure 75. Asia Power Converters and Inverters Sales Market Share by Type (2018-2029)
- Figure 76. Asia Power Converters and Inverters Revenue Market Share by Type (2018-2029)
- Figure 77. Asia Power Converters and Inverters Sales Market Share by Application (2018-2029)
- Figure 78. Asia Power Converters and Inverters Revenue Market Share by Application (2018-2029)
- Figure 79. Asia Power Converters and Inverters Revenue Share by Region (2018-2029)
- Figure 80. Asia Power Converters and Inverters Sales Share by Region (2018-2029)
- Figure 81. Japan Power Converters and Inverters Revenue (2018-2029) & (US\$ Million)
- Figure 82. South Korea Power Converters and Inverters Revenue (2018-2029) & (US\$ Million)
- Figure 83. China Taiwan Power Converters and Inverters Revenue (2018-2029) & (US\$ Million)
- Figure 84. Southeast Asia Power Converters and Inverters Revenue (2018-2029) & (US\$ Million)
- Figure 85. India Power Converters and Inverters Revenue (2018-2029) & (US\$ Million)
- Figure 86. Middle East, Africa and Latin America Power Converters and Inverters Sales Market Share by Type (2018-2029)
- Figure 87. Middle East, Africa and Latin America Power Converters and Inverters Revenue Market Share by Type (2018-2029)
- Figure 88. Middle East, Africa and Latin America Power Converters and Inverters Sales Market Share by Application (2018-2029)
- Figure 89. Middle East, Africa and Latin America Power Converters and Inverters Revenue Market Share by Application (2018-2029)
- Figure 90. Middle East, Africa and Latin America Power Converters and Inverters

Revenue Share by Country (2018-2029)

Figure 91. Middle East, Africa and Latin America Power Converters and Inverters Sales Share by Country (2018-2029)

Figure 92. Brazil Power Converters and Inverters Revenue (2018-2029) & (US\$ Million)

Figure 93. Mexico Power Converters and Inverters Revenue (2018-2029) & (US\$ Million)

Figure 94. Turkey Power Converters and Inverters Revenue (2018-2029) & (US\$ Million)

Figure 95. Israel Power Converters and Inverters Revenue (2018-2029) & (US\$ Million)

Figure 96. GCC Countries Power Converters and Inverters Revenue (2018-2029) & (US\$ Million)

Figure 97. Power Converters and Inverters Value Chain

Figure 98. Power Converters and Inverters Production Process

Figure 99. Channels of Distribution

Figure 100. Distributors Profiles

Figure 101. Bottom-up and Top-down Approaches for This Report

Figure 102. Data Triangulation

Figure 103. Key Executives Interviewed

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