

# **Global Inverter/Converter Market Growth 2022-2028**

https://marketpublishers.com/r/G5CB878567FBEN.html Date: February 2022 Pages: 109 Price: US\$ 3,660.00 (Single User License) ID: G5CB878567FBEN

# **Abstracts**

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

As the global economy mends, the 2021 growth of Inverter/Converter will have significant change from previous year. According to our (LP Information) latest study, the global Inverter/Converter market size is USD million in 2022 from USD 14700 million in 2021, with a change of % between 2021 and 2022. The global Inverter/Converter market size will reach USD 37140 million in 2028, growing at a CAGR of 14.2% over the analysis period.

The United States Inverter/Converter market is expected at value of US\$ million in 2021 and grow at approximately % CAGR during review period. China constitutes a % market for the global Inverter/Converter market, reaching US\$ million by the year 2028. As for the Europe Inverter/Converter landscape, Germany is projected to reach US\$ million by 2028 trailing a CAGR of % over the forecast period. In APAC, the growth rates of other notable markets (Japan and South Korea) are projected to be at % and % respectively for the next 5-year period.

Global main Inverter/Converter players cover ABB, Advanced Energy, Bonfiglioli Riduttori, and Eaton, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

This report presents a comprehensive overview, market shares, and growth opportunities of Inverter/Converter market by product type, application, key manufacturers and key regions and countries.

Segmentation by type: breakdown data from 2017 to 2022, in Section 2.3; and forecast to 2028 in section 12.6



Inverter

Converter

Segmentation by application: breakdown data from 2017 to 2022, in Section 2.4; and forecast to 2028 in section 12.7.

Solar Panels

Fuel cells and UPS

Battery Storage

Others

This report also splits the market by region: Breakdown data in Chapter 4, 5, 6, 7 and 8.

Americas

**United States** 

Canada

Mexico

Brazil

#### APAC

China

Japan

Korea

Southeast Asia



India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

**GCC** Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the prominent manufacturers in this market, include

ABB

Advanced Energy

Bonfiglioli Riduttori

Eaton



**Emerson Electric** 

Enphase Energy

Fronius International

GE

Mitsubishi Electric

Omron

Proinso

Riello

Siemens



# Contents

## **1 SCOPE OF THE REPORT**

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

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
- 2.1.1 Global Inverter/Converter Annual Sales 2017-2028
- 2.1.2 World Current & Future Analysis for Inverter/Converter by Geographic Region,
- 2017, 2022 & 2028

2.1.3 World Current & Future Analysis for Inverter/Converter by Country/Region, 2017, 2022 & 2028

- 2.2 Inverter/Converter Segment by Type
  - 2.2.1 Inverter
  - 2.2.2 Converter
- 2.3 Inverter/Converter Sales by Type
  - 2.3.1 Global Inverter/Converter Sales Market Share by Type (2017-2022)
  - 2.3.2 Global Inverter/Converter Revenue and Market Share by Type (2017-2022)
  - 2.3.3 Global Inverter/Converter Sale Price by Type (2017-2022)
- 2.4 Inverter/Converter Segment by Application
  - 2.4.1 Solar Panels
  - 2.4.2 Fuel cells and UPS
  - 2.4.3 Battery Storage
  - 2.4.4 Others
- 2.5 Inverter/Converter Sales by Application
- 2.5.1 Global Inverter/Converter Sale Market Share by Application (2017-2022)
- 2.5.2 Global Inverter/Converter Revenue and Market Share by Application
- (2017-2022)
- 2.5.3 Global Inverter/Converter Sale Price by Application (2017-2022)

#### **3 GLOBAL INVERTER/CONVERTER BY COMPANY**



- 3.1 Global Inverter/Converter Breakdown Data by Company
- 3.1.1 Global Inverter/Converter Annual Sales by Company (2020-2022)
- 3.1.2 Global Inverter/Converter Sales Market Share by Company (2020-2022)
- 3.2 Global Inverter/Converter Annual Revenue by Company (2020-2022)
- 3.2.1 Global Inverter/Converter Revenue by Company (2020-2022)
- 3.2.2 Global Inverter/Converter Revenue Market Share by Company (2020-2022)
- 3.3 Global Inverter/Converter Sale Price by Company

3.4 Key Manufacturers Inverter/Converter Producing Area Distribution, Sales Area, Product Type

- 3.4.1 Key Manufacturers Inverter/Converter Product Location Distribution
- 3.4.2 Players Inverter/Converter Products Offered
- 3.5 Market Concentration Rate Analysis
- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR INVERTER/CONVERTER BY GEOGRAPHIC REGION

- 4.1 World Historic Inverter/Converter Market Size by Geographic Region (2017-2022)
- 4.1.1 Global Inverter/Converter Annual Sales by Geographic Region (2017-2022)
- 4.1.2 Global Inverter/Converter Annual Revenue by Geographic Region
- 4.2 World Historic Inverter/Converter Market Size by Country/Region (2017-2022)
- 4.2.1 Global Inverter/Converter Annual Sales by Country/Region (2017-2022)
- 4.2.2 Global Inverter/Converter Annual Revenue by Country/Region
- 4.3 Americas Inverter/Converter Sales Growth
- 4.4 APAC Inverter/Converter Sales Growth
- 4.5 Europe Inverter/Converter Sales Growth
- 4.6 Middle East & Africa Inverter/Converter Sales Growth

## **5 AMERICAS**

- 5.1 Americas Inverter/Converter Sales by Country
- 5.1.1 Americas Inverter/Converter Sales by Country (2017-2022)
- 5.1.2 Americas Inverter/Converter Revenue by Country (2017-2022)
- 5.2 Americas Inverter/Converter Sales by Type
- 5.3 Americas Inverter/Converter Sales by Application



- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

# 6 APAC

- 6.1 APAC Inverter/Converter Sales by Region
- 6.1.1 APAC Inverter/Converter Sales by Region (2017-2022)
- 6.1.2 APAC Inverter/Converter Revenue by Region (2017-2022)
- 6.2 APAC Inverter/Converter Sales by Type
- 6.3 APAC Inverter/Converter Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

# 7 EUROPE

- 7.1 Europe Inverter/Converter by Country
- 7.1.1 Europe Inverter/Converter Sales by Country (2017-2022)
- 7.1.2 Europe Inverter/Converter Revenue by Country (2017-2022)
- 7.2 Europe Inverter/Converter Sales by Type
- 7.3 Europe Inverter/Converter Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## 8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Inverter/Converter by Country
  - 8.1.1 Middle East & Africa Inverter/Converter Sales by Country (2017-2022)
  - 8.1.2 Middle East & Africa Inverter/Converter Revenue by Country (2017-2022)
- 8.2 Middle East & Africa Inverter/Converter Sales by Type



#### 8.3 Middle East & Africa Inverter/Converter Sales by Application

- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## 9 MARKET DRIVERS, CHALLENGES AND TRENDS

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

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Inverter/Converter
- 10.3 Manufacturing Process Analysis of Inverter/Converter
- 10.4 Industry Chain Structure of Inverter/Converter

## 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Inverter/Converter Distributors
- 11.3 Inverter/Converter Customer

# 12 WORLD FORECAST REVIEW FOR INVERTER/CONVERTER BY GEOGRAPHIC REGION

- 12.1 Global Inverter/Converter Market Size Forecast by Region
  - 12.1.1 Global Inverter/Converter Forecast by Region (2023-2028)
- 12.1.2 Global Inverter/Converter Annual Revenue Forecast by Region (2023-2028)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Inverter/Converter Forecast by Type



#### 12.7 Global Inverter/Converter Forecast by Application

#### **13 KEY PLAYERS ANALYSIS**

- 13.1 ABB
- 13.1.1 ABB Company Information
- 13.1.2 ABB Inverter/Converter Product Offered
- 13.1.3 ABB Inverter/Converter Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.1.4 ABB Main Business Overview
- 13.1.5 ABB Latest Developments
- 13.2 Advanced Energy
- 13.2.1 Advanced Energy Company Information
- 13.2.2 Advanced Energy Inverter/Converter Product Offered
- 13.2.3 Advanced Energy Inverter/Converter Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.2.4 Advanced Energy Main Business Overview
- 13.2.5 Advanced Energy Latest Developments
- 13.3 Bonfiglioli Riduttori
  - 13.3.1 Bonfiglioli Riduttori Company Information
  - 13.3.2 Bonfiglioli Riduttori Inverter/Converter Product Offered
- 13.3.3 Bonfiglioli Riduttori Inverter/Converter Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.3.4 Bonfiglioli Riduttori Main Business Overview
- 13.3.5 Bonfiglioli Riduttori Latest Developments
- 13.4 Eaton
- 13.4.1 Eaton Company Information
- 13.4.2 Eaton Inverter/Converter Product Offered
- 13.4.3 Eaton Inverter/Converter Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.4.4 Eaton Main Business Overview
- 13.4.5 Eaton Latest Developments
- 13.5 Emerson Electric
- 13.5.1 Emerson Electric Company Information
- 13.5.2 Emerson Electric Inverter/Converter Product Offered
- 13.5.3 Emerson Electric Inverter/Converter Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.5.4 Emerson Electric Main Business Overview
- 13.5.5 Emerson Electric Latest Developments
- 13.6 Enphase Energy
- 13.6.1 Enphase Energy Company Information



13.6.2 Enphase Energy Inverter/Converter Product Offered

13.6.3 Enphase Energy Inverter/Converter Sales, Revenue, Price and Gross Margin (2020-2022)

13.6.4 Enphase Energy Main Business Overview

13.6.5 Enphase Energy Latest Developments

13.7 Fronius International

13.7.1 Fronius International Company Information

13.7.2 Fronius International Inverter/Converter Product Offered

13.7.3 Fronius International Inverter/Converter Sales, Revenue, Price and Gross Margin (2020-2022)

13.7.4 Fronius International Main Business Overview

13.7.5 Fronius International Latest Developments

13.8 GE

13.8.1 GE Company Information

13.8.2 GE Inverter/Converter Product Offered

13.8.3 GE Inverter/Converter Sales, Revenue, Price and Gross Margin (2020-2022)

13.8.4 GE Main Business Overview

13.8.5 GE Latest Developments

13.9 Mitsubishi Electric

13.9.1 Mitsubishi Electric Company Information

13.9.2 Mitsubishi Electric Inverter/Converter Product Offered

13.9.3 Mitsubishi Electric Inverter/Converter Sales, Revenue, Price and Gross Margin (2020-2022)

13.9.4 Mitsubishi Electric Main Business Overview

13.9.5 Mitsubishi Electric Latest Developments

13.10 Omron

13.10.1 Omron Company Information

13.10.2 Omron Inverter/Converter Product Offered

13.10.3 Omron Inverter/Converter Sales, Revenue, Price and Gross Margin (2020-2022)

13.10.4 Omron Main Business Overview

13.10.5 Omron Latest Developments

13.11 Proinso

13.11.1 Proinso Company Information

13.11.2 Proinso Inverter/Converter Product Offered

13.11.3 Proinso Inverter/Converter Sales, Revenue, Price and Gross Margin (2020-2022)

13.11.4 Proinso Main Business Overview

13.11.5 Proinso Latest Developments



#### 13.12 Riello

- 13.12.1 Riello Company Information
- 13.12.2 Riello Inverter/Converter Product Offered
- 13.12.3 Riello Inverter/Converter Sales, Revenue, Price and Gross Margin

(2020-2022)

- 13.12.4 Riello Main Business Overview
- 13.12.5 Riello Latest Developments

#### 13.13 Siemens

- 13.13.1 Siemens Company Information
- 13.13.2 Siemens Inverter/Converter Product Offered
- 13.13.3 Siemens Inverter/Converter Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.13.4 Siemens Main Business Overview
- 13.13.5 Siemens Latest Developments

## 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table 1. Inverter/Converter Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions) Table 2. Inverter/Converter Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions) Table 3. Major Players of Inverter Table 4. Major Players of Converter Table 5. Global Inverter/Converter Sales by Type (2017-2022) & (K Units) Table 6. Global Inverter/Converter Sales Market Share by Type (2017-2022) Table 7. Global Inverter/Converter Revenue by Type (2017-2022) & (\$ million) Table 8. Global Inverter/Converter Revenue Market Share by Type (2017-2022) Table 9. Global Inverter/Converter Sale Price by Type (2017-2022) & (USD/Unit) Table 10. Global Inverter/Converter Sales by Application (2017-2022) & (K Units) Table 11. Global Inverter/Converter Sales Market Share by Application (2017-2022) Table 12. Global Inverter/Converter Revenue by Application (2017-2022) Table 13. Global Inverter/Converter Revenue Market Share by Application (2017-2022) Table 14. Global Inverter/Converter Sale Price by Application (2017-2022) & (USD/Unit) Table 15. Global Inverter/Converter Sales by Company (2020-2022) & (K Units) Table 16. Global Inverter/Converter Sales Market Share by Company (2020-2022) Table 17. Global Inverter/Converter Revenue by Company (2020-2022) (\$ Millions) Table 18. Global Inverter/Converter Revenue Market Share by Company (2020-2022) Table 19. Global Inverter/Converter Sale Price by Company (2020-2022) & (USD/Unit) Table 20. Key Manufacturers Inverter/Converter Producing Area Distribution and Sales Area Table 21. Players Inverter/Converter Products Offered Table 22. Inverter/Converter Concentration Ratio (CR3, CR5 and CR10) & (2020-2022) Table 23. New Products and Potential Entrants Table 24. Mergers & Acquisitions, Expansion Table 25. Global Inverter/Converter Sales by Geographic Region (2017-2022) & (K Units) Table 26. Global Inverter/Converter Sales Market Share Geographic Region (2017 - 2022)Table 27. Global Inverter/Converter Revenue by Geographic Region (2017-2022) & (\$ millions) Table 28. Global Inverter/Converter Revenue Market Share by Geographic Region (2017 - 2022)



Table 29. Global Inverter/Converter Sales by Country/Region (2017-2022) & (K Units) Table 30. Global Inverter/Converter Sales Market Share by Country/Region (2017-2022)

Table 31. Global Inverter/Converter Revenue by Country/Region (2017-2022) & (\$ millions)

Table 32. Global Inverter/Converter Revenue Market Share by Country/Region (2017-2022)

Table 33. Americas Inverter/Converter Sales by Country (2017-2022) & (K Units) Table 34. Americas Inverter/Converter Sales Market Share by Country (2017-2022) Table 35. Americas Inverter/Converter Revenue by Country (2017-2022) & (\$ Millions) Table 36. Americas Inverter/Converter Revenue Market Share by Country (2017-2022) Table 37. Americas Inverter/Converter Sales by Type (2017-2022) & (K Units) Table 38. Americas Inverter/Converter Sales Market Share by Type (2017-2022) Table 39. Americas Inverter/Converter Sales by Application (2017-2022) & (K Units) Table 40. Americas Inverter/Converter Sales Market Share by Application (2017-2022) Table 41. APAC Inverter/Converter Sales by Region (2017-2022) & (K Units) Table 42. APAC Inverter/Converter Sales Market Share by Region (2017-2022) Table 43. APAC Inverter/Converter Revenue by Region (2017-2022) & (\$ Millions) Table 44. APAC Inverter/Converter Revenue Market Share by Region (2017-2022) Table 45. APAC Inverter/Converter Sales by Type (2017-2022) & (K Units) Table 46. APAC Inverter/Converter Sales Market Share by Type (2017-2022) Table 47. APAC Inverter/Converter Sales by Application (2017-2022) & (K Units) Table 48. APAC Inverter/Converter Sales Market Share by Application (2017-2022) Table 49. Europe Inverter/Converter Sales by Country (2017-2022) & (K Units) Table 50. Europe Inverter/Converter Sales Market Share by Country (2017-2022) Table 51. Europe Inverter/Converter Revenue by Country (2017-2022) & (\$ Millions) Table 52. Europe Inverter/Converter Revenue Market Share by Country (2017-2022) Table 53. Europe Inverter/Converter Sales by Type (2017-2022) & (K Units) Table 54. Europe Inverter/Converter Sales Market Share by Type (2017-2022) Table 55. Europe Inverter/Converter Sales by Application (2017-2022) & (K Units) Table 56. Europe Inverter/Converter Sales Market Share by Application (2017-2022) Table 57. Middle East & Africa Inverter/Converter Sales by Country (2017-2022) & (K Units) Table 58. Middle East & Africa Inverter/Converter Sales Market Share by Country (2017 - 2022)Table 59. Middle East & Africa Inverter/Converter Revenue by Country (2017-2022) & (\$ Millions) Table 60. Middle East & Africa Inverter/Converter Revenue Market Share by Country

(2017-2022)



Table 61. Middle East & Africa Inverter/Converter Sales by Type (2017-2022) & (K Units)

Table 62. Middle East & Africa Inverter/Converter Sales Market Share by Type (2017-2022)

Table 63. Middle East & Africa Inverter/Converter Sales by Application (2017-2022) & (K Units)

Table 64. Middle East & Africa Inverter/Converter Sales Market Share by Application (2017-2022)

- Table 65. Key Market Drivers & Growth Opportunities of Inverter/Converter
- Table 66. Key Market Challenges & Risks of Inverter/Converter
- Table 67. Key Industry Trends of Inverter/Converter
- Table 68. Inverter/Converter Raw Material
- Table 69. Key Suppliers of Raw Materials
- Table 70. Inverter/Converter Distributors List
- Table 71. Inverter/Converter Customer List
- Table 72. Global Inverter/Converter Sales Forecast by Region (2023-2028) & (K Units)
- Table 73. Global Inverter/Converter Sales Market Forecast by Region
- Table 74. Global Inverter/Converter Revenue Forecast by Region (2023-2028) & (\$ millions)
- Table 75. Global Inverter/Converter Revenue Market Share Forecast by Region (2023-2028)
- Table 76. Americas Inverter/Converter Sales Forecast by Country (2023-2028) & (K Units)
- Table 77. Americas Inverter/Converter Revenue Forecast by Country (2023-2028) & (\$ millions)
- Table 78. APAC Inverter/Converter Sales Forecast by Region (2023-2028) & (K Units)
- Table 79. APAC Inverter/Converter Revenue Forecast by Region (2023-2028) & (\$ millions)
- Table 80. Europe Inverter/Converter Sales Forecast by Country (2023-2028) & (K Units)
- Table 81. Europe Inverter/Converter Revenue Forecast by Country (2023-2028) & (\$ millions)
- Table 82. Middle East & Africa Inverter/Converter Sales Forecast by Country(2023-2028) & (K Units)
- Table 83. Middle East & Africa Inverter/Converter Revenue Forecast by Country (2023-2028) & (\$ millions)
- Table 84. Global Inverter/Converter Sales Forecast by Type (2023-2028) & (K Units) Table 85. Global Inverter/Converter Sales Market Share Forecast by Type (2023-2028) Table 86. Global Inverter/Converter Revenue Forecast by Type (2023-2028) & (\$ Millions)



Table 87. Global Inverter/Converter Revenue Market Share Forecast by Type (2023-2028)

Table 88. Global Inverter/Converter Sales Forecast by Application (2023-2028) & (K Units)

Table 89. Global Inverter/Converter Sales Market Share Forecast by Application (2023-2028)

Table 90. Global Inverter/Converter Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 91. Global Inverter/Converter Revenue Market Share Forecast by Application (2023-2028)

Table 92. ABB Basic Information, Inverter/Converter Manufacturing Base, Sales Area and Its Competitors

Table 93. ABB Inverter/Converter Product Offered

Table 94. ABB Inverter/Converter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2022)

- Table 95. ABB Main Business
- Table 96. ABB Latest Developments
- Table 97. Advanced Energy Basic Information, Inverter/Converter Manufacturing Base,

Sales Area and Its Competitors

Table 98. Advanced Energy Inverter/Converter Product Offered

Table 99. Advanced Energy Inverter/Converter Sales (K Units), Revenue (\$ Million),

Price (USD/Unit) and Gross Margin (2020-2022)

Table 100. Advanced Energy Main Business

Table 101. Advanced Energy Latest Developments

Table 102. Bonfiglioli Riduttori Basic Information, Inverter/Converter Manufacturing

Base, Sales Area and Its Competitors

Table 103. Bonfiglioli Riduttori Inverter/Converter Product Offered

Table 104. Bonfiglioli Riduttori Inverter/Converter Sales (K Units), Revenue (\$ Million),

Price (USD/Unit) and Gross Margin (2020-2022)

Table 105. Bonfiglioli Riduttori Main Business

Table 106. Bonfiglioli Riduttori Latest Developments

Table 107. Eaton Basic Information, Inverter/Converter Manufacturing Base, Sales Area and Its Competitors

Table 108. Eaton Inverter/Converter Product Offered

Table 109. Eaton Inverter/Converter Sales (K Units), Revenue (\$ Million), Price

(USD/Unit) and Gross Margin (2020-2022)

Table 110. Eaton Main Business

Table 111. Eaton Latest Developments

Table 112. Emerson Electric Basic Information, Inverter/Converter Manufacturing Base,



Sales Area and Its Competitors Table 113. Emerson Electric Inverter/Converter Product Offered Table 114. Emerson Electric Inverter/Converter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2022) Table 115. Emerson Electric Main Business Table 116. Emerson Electric Latest Developments Table 117. Enphase Energy Basic Information, Inverter/Converter Manufacturing Base, Sales Area and Its Competitors Table 118. Enphase Energy Inverter/Converter Product Offered Table 119. Enphase Energy Inverter/Converter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2022) Table 120. Enphase Energy Main Business Table 121. Enphase Energy Latest Developments Table 122. Fronius International Basic Information, Inverter/Converter Manufacturing Base, Sales Area and Its Competitors Table 123. Fronius International Inverter/Converter Product Offered Table 124. Fronius International Inverter/Converter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2022) Table 125. Fronius International Main Business Table 126. Fronius International Latest Developments Table 127. GE Basic Information, Inverter/Converter Manufacturing Base, Sales Area and Its Competitors Table 128. GE Inverter/Converter Product Offered Table 129. GE Inverter/Converter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2022) Table 130. GE Main Business Table 131. GE Latest Developments Table 132. Mitsubishi Electric Basic Information, Inverter/Converter Manufacturing Base, Sales Area and Its Competitors Table 133. Mitsubishi Electric Inverter/Converter Product Offered Table 134. Mitsubishi Electric Inverter/Converter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2022) Table 135. Mitsubishi Electric Main Business Table 136. Mitsubishi Electric Latest Developments Table 137. Omron Basic Information, Inverter/Converter Manufacturing Base, Sales Area and Its Competitors Table 138. Omron Inverter/Converter Product Offered Table 139. Omron Inverter/Converter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2022)



Table 140. Omron Main Business

Table 141. Omron Latest Developments

Table 142. Proinso Basic Information, Inverter/Converter Manufacturing Base, Sales Area and Its Competitors

Table 143. Proinso Inverter/Converter Product Offered

Table 144. Proinso Inverter/Converter Sales (K Units), Revenue (\$ Million), Price

- (USD/Unit) and Gross Margin (2020-2022)
- Table 145. Proinso Main Business
- Table 146. Proinso Latest Developments

Table 147. Riello Basic Information, Inverter/Converter Manufacturing Base, Sales Area and Its Competitors

Table 148. Riello Inverter/Converter Product Offered

Table 149. Riello Inverter/Converter Sales (K Units), Revenue (\$ Million), Price

(USD/Unit) and Gross Margin (2020-2022)

- Table 150. Riello Main Business
- Table 151. Riello Latest Developments

Table 152. Siemens Basic Information, Inverter/Converter Manufacturing Base, Sales

Area and Its Competitors

- Table 153. Siemens Inverter/Converter Product Offered
- Table 154. Siemens Inverter/Converter Sales (K Units), Revenue (\$ Million), Price
- (USD/Unit) and Gross Margin (2020-2022)
- Table 155. Siemens Main Business
- Table 156. Siemens Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Inverter/Converter
- Figure 2. Inverter/Converter Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Inverter/Converter Sales Growth Rate 2017-2028 (K Units)
- Figure 7. Global Inverter/Converter Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. Inverter/Converter Sales by Region (2021 & 2028) & (\$ millions)
- Figure 9. Product Picture of Inverter
- Figure 10. Product Picture of Converter
- Figure 11. Global Inverter/Converter Sales Market Share by Type in 2021
- Figure 12. Global Inverter/Converter Revenue Market Share by Type (2017-2022)
- Figure 13. Inverter/Converter Consumed in Solar Panels
- Figure 14. Global Inverter/Converter Market: Solar Panels (2017-2022) & (K Units)
- Figure 15. Inverter/Converter Consumed in Fuel cells and UPS
- Figure 16. Global Inverter/Converter Market: Fuel cells and UPS (2017-2022) & (K Units)
- Figure 17. Inverter/Converter Consumed in Battery Storage
- Figure 18. Global Inverter/Converter Market: Battery Storage (2017-2022) & (K Units)
- Figure 19. Inverter/Converter Consumed in Others
- Figure 20. Global Inverter/Converter Market: Others (2017-2022) & (K Units)
- Figure 21. Global Inverter/Converter Sales Market Share by Application (2017-2022)
- Figure 22. Global Inverter/Converter Revenue Market Share by Application in 2021
- Figure 23. Inverter/Converter Revenue Market by Company in 2021 (\$ Million)
- Figure 24. Global Inverter/Converter Revenue Market Share by Company in 2021
- Figure 25. Global Inverter/Converter Sales Market Share by Geographic Region (2017-2022)
- Figure 26. Global Inverter/Converter Revenue Market Share by Geographic Region in 2021
- Figure 27. Global Inverter/Converter Sales Market Share by Region (2017-2022)
- Figure 28. Global Inverter/Converter Revenue Market Share by Country/Region in 2021
- Figure 29. Americas Inverter/Converter Sales 2017-2022 (K Units)
- Figure 30. Americas Inverter/Converter Revenue 2017-2022 (\$ Millions)
- Figure 31. APAC Inverter/Converter Sales 2017-2022 (K Units)
- Figure 32. APAC Inverter/Converter Revenue 2017-2022 (\$ Millions)



Figure 33. Europe Inverter/Converter Sales 2017-2022 (K Units) Figure 34. Europe Inverter/Converter Revenue 2017-2022 (\$ Millions) Figure 35. Middle East & Africa Inverter/Converter Sales 2017-2022 (K Units) Figure 36. Middle East & Africa Inverter/Converter Revenue 2017-2022 (\$ Millions) Figure 37. Americas Inverter/Converter Sales Market Share by Country in 2021 Figure 38. Americas Inverter/Converter Revenue Market Share by Country in 2021 Figure 39. United States Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 40. Canada Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 41. Mexico Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 42. Brazil Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 43. APAC Inverter/Converter Sales Market Share by Region in 2021 Figure 44. APAC Inverter/Converter Revenue Market Share by Regions in 2021 Figure 45. China Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 46. Japan Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 47. South Korea Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 48. Southeast Asia Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 49. India Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 50. Australia Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 51. Europe Inverter/Converter Sales Market Share by Country in 2021 Figure 52. Europe Inverter/Converter Revenue Market Share by Country in 2021 Figure 53. Germany Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 54. France Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 55. UK Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 56. Italy Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 57. Russia Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 58. Middle East & Africa Inverter/Converter Sales Market Share by Country in 2021 Figure 59. Middle East & Africa Inverter/Converter Revenue Market Share by Country in 2021 Figure 60. Egypt Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 61. South Africa Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 62. Israel Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 63. Turkey Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 64. GCC Country Inverter/Converter Revenue Growth 2017-2022 (\$ Millions) Figure 65. Manufacturing Cost Structure Analysis of Inverter/Converter in 2021 Figure 66. Manufacturing Process Analysis of Inverter/Converter Figure 67. Industry Chain Structure of Inverter/Converter Figure 68. Channels of Distribution Figure 69. Distributors Profiles



#### I would like to order

Product name: Global Inverter/Converter Market Growth 2022-2028 Product link: https://marketpublishers.com/r/G5CB878567FBEN.html Price: US\$ 3,660.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G5CB878567FBEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970