

Global Full-Power Wind Power Converter Market Growth 2026-2032

<https://marketpublishers.com/r/G00BDC7EF08BEN.html>

Date: July 2026

Pages: 131

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

ID: G00BDC7EF08BEN

Abstracts

The global Full-Power Wind Power Converter market size is predicted to grow from US\$ 2947 million in 2025 to US\$ 3932 million in 2032; it is expected to grow at a CAGR of 4.3% from 2026 to 2032.

In 2025, the global production volume of full-power wind power converters is projected to reach 100.42 GW, with an average selling price of \$30/kW. The global annual production capacity for full-power wind power converters stands at approximately 200 GW, with a gross margin of around 26.5%. A full-power wind power converter is a power electronic device that establishes the complete power conversion channel between a wind turbine's stator windings and the power grid. Its defining characteristic is that the entirety of the power generated by the turbine (100%) must flow through the converter before being integrated into the grid. The converter employs an AC-DC-AC back-to-back topology; its front end connects to the generator (typically a Permanent Magnet Synchronous Generator [PMSG] or a Squirrel-Cage Induction Generator [SCIG]), while its rear end connects to the power grid. This configuration enables rectification, inversion, and grid-connection control across the full power range, thereby fulfilling functions such as variable-speed constant-frequency operation, maximum power point tracking, and grid-connection power quality regulation. The upstream supply chain for full-power wind power converters includes components such as IGBT modules, IGBT driver chips, and SiC devices. The midstream segment consists of the manufacturers of these full-power wind power converters, while the downstream market is primarily driven by sectors such as offshore and onshore wind power.

The current market for full-power wind power converters is undergoing a phase of rapid growth, driven by the expansion of offshore wind power and the trend toward larger turbine capacities. As global demand for renewable energy continues to climb, coupled

with the steady increase in the unit capacity of wind turbines?full-power converters capable of interfacing with both direct-drive and semi-direct-drive systems are capturing a significantly larger market share, thanks to their grid-friendly characteristics and high reliability. Amidst this trend, technological competition within the market is intensifying; key development priorities are now focused on enhancing conversion efficiency, implementing modular and intelligent designs, and achieving deep integration with energy storage systems to bolster grid stability and compatibility.

LP Information, Inc. (LPI) ' newest research report, the ?Full-Power Wind Power Converter Industry Forecast? looks at past sales and reviews total world Full-Power Wind Power Converter sales in 2025, providing a comprehensive analysis by region and market sector of projected Full-Power Wind Power Converter sales for 2026 through 2032. With Full-Power Wind Power Converter sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Full-Power Wind Power Converter industry.

This Insight Report provides a comprehensive analysis of the global Full-Power Wind Power Converter landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Full-Power Wind Power Converter portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Full-Power Wind Power Converter market.

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

This report presents a comprehensive overview, market shares, and growth opportunities of Full-Power Wind Power Converter market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Two-Level Full-Power Converter

Three-Level Full-Power Converter

Multi-Level Full-Power Converter

Segmentation by Power:

100 kW ? 1 MW

1 MW ? 10 MW

> 10 MW

Segmentation by Cooling:

Air Cooling

Liquid Cooling

Hybrid

Segmentation by Application:

Offshore Wind Power

Onshore Wind Power

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

ABB

Vertiv

Vensys

Ingeteam

SCHAEFER Elektronik GmbH

GE Vernova

SUNGROW

Zhejiang HRV Electric

Xinying Technologies

HITE Electric Technology

CRRC Wind Power

Hopewind

Delta

Chint

DEC

Novtium

JIUZHOU GROUP

Key Questions Addressed in this Report

What is the 10-year outlook for the global Full-Power Wind Power Converter market?

What factors are driving Full-Power Wind Power Converter market growth, globally and by region?

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

How do Full-Power Wind Power Converter market opportunities vary by end market size?

How does Full-Power Wind Power Converter break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Full-Power Wind Power Converter Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Full-Power Wind Power Converter by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Full-Power Wind Power Converter by Country/Region, 2021, 2025 & 2032
- 2.2 Full-Power Wind Power Converter Segment by Type
 - 2.2.1 Two-Level Full-Power Converter
 - 2.2.2 Three-Level Full-Power Converter
 - 2.2.3 Multi-Level Full-Power Converter
 - 2.2.4 Full-Power Wind Power Converter Sales by Type
 - 2.2.4.1 Global Full-Power Wind Power Converter Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Full-Power Wind Power Converter Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Full-Power Wind Power Converter Sale Price by Type (2021-2026)
- 2.3 Full-Power Wind Power Converter Segment by Power
 - 2.3.1 100 kW ? 1 MW
 - 2.3.2 1 MW ? 10 MW
 - 2.3.3 > 10 MW
 - 2.3.4 Full-Power Wind Power Converter Sales by Power
 - 2.3.4.1 Global Full-Power Wind Power Converter Sales Market Share by Power (2021-2026)
 - 2.3.4.2 Global Full-Power Wind Power Converter Revenue and Market Share by

Power (2021-2026)

2.3.4.3 Global Full-Power Wind Power Converter Sale Price by Power (2021-2026)

2.4 Full-Power Wind Power Converter Segment by Cooling

2.4.1 Air Cooling

2.4.2 Liquid Cooling

2.4.3 Hybrid

2.4.4 Full-Power Wind Power Converter Sales by Cooling

2.4.4.1 Global Full-Power Wind Power Converter Sales Market Share by Cooling (2021-2026)

2.4.4.2 Global Full-Power Wind Power Converter Revenue and Market Share by Cooling (2021-2026)

2.4.4.3 Global Full-Power Wind Power Converter Sale Price by Cooling (2021-2026)

2.5 Full-Power Wind Power Converter Segment by Application

2.5.1 Offshore Wind Power

2.5.2 Onshore Wind Power

2.5.3 Full-Power Wind Power Converter Sales by Application

2.5.3.1 Global Full-Power Wind Power Converter Sale Market Share by Application (2021-2026)

2.5.3.2 Global Full-Power Wind Power Converter Revenue and Market Share by Application (2021-2026)

2.5.3.3 Global Full-Power Wind Power Converter Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Full-Power Wind Power Converter Breakdown Data by Company

3.1.1 Global Full-Power Wind Power Converter Annual Sales by Company (2021-2026)

3.1.2 Global Full-Power Wind Power Converter Sales Market Share by Company (2021-2026)

3.2 Global Full-Power Wind Power Converter Annual Revenue by Company (2021-2026)

3.2.1 Global Full-Power Wind Power Converter Revenue by Company (2021-2026)

3.2.2 Global Full-Power Wind Power Converter Revenue Market Share by Company (2021-2026)

3.3 Global Full-Power Wind Power Converter Sale Price by Company

3.4 Key Manufacturers Full-Power Wind Power Converter Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Full-Power Wind Power Converter Product Location

Distribution

3.4.2 Players Full-Power Wind Power Converter Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR FULL-POWER WIND POWER CONVERTER BY GEOGRAPHIC REGION

4.1 World Historic Full-Power Wind Power Converter Market Size by Geographic Region (2021-2026)

4.1.1 Global Full-Power Wind Power Converter Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Full-Power Wind Power Converter Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Full-Power Wind Power Converter Market Size by Country/Region (2021-2026)

4.2.1 Global Full-Power Wind Power Converter Annual Sales by Country/Region (2021-2026)

4.2.2 Global Full-Power Wind Power Converter Annual Revenue by Country/Region (2021-2026)

4.3 Americas Full-Power Wind Power Converter Sales Growth

4.4 APAC Full-Power Wind Power Converter Sales Growth

4.5 Europe Full-Power Wind Power Converter Sales Growth

4.6 Middle East & Africa Full-Power Wind Power Converter Sales Growth

5 AMERICAS

5.1 Americas Full-Power Wind Power Converter Sales by Country

5.1.1 Americas Full-Power Wind Power Converter Sales by Country (2021-2026)

5.1.2 Americas Full-Power Wind Power Converter Revenue by Country (2021-2026)

5.2 Americas Full-Power Wind Power Converter Sales by Type (2021-2026)

5.3 Americas Full-Power Wind Power Converter Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Full-Power Wind Power Converter Sales by Region

6.1.1 APAC Full-Power Wind Power Converter Sales by Region (2021-2026)

6.1.2 APAC Full-Power Wind Power Converter Revenue by Region (2021-2026)

6.2 APAC Full-Power Wind Power Converter Sales by Type (2021-2026)

6.3 APAC Full-Power Wind Power Converter Sales by Application (2021-2026)

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 Full-Power Wind Power Converter by Country

7.1.1 Europe Full-Power Wind Power Converter Sales by Country (2021-2026)

7.1.2 Europe Full-Power Wind Power Converter Revenue by Country (2021-2026)

7.2 Europe Full-Power Wind Power Converter Sales by Type (2021-2026)

7.3 Europe Full-Power Wind Power Converter Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Full-Power Wind Power Converter by Country

8.1.1 Middle East & Africa Full-Power Wind Power Converter Sales by Country (2021-2026)

8.1.2 Middle East & Africa Full-Power Wind Power Converter Revenue by Country (2021-2026)

8.2 Middle East & Africa Full-Power Wind Power Converter Sales by Type (2021-2026)

8.3 Middle East & Africa Full-Power Wind Power Converter Sales by Application (2021-2026)

- 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 Full-Power Wind Power Converter
- 10.3 Manufacturing Process Analysis of Full-Power Wind Power Converter
- 10.4 Industry Chain Structure of Full-Power Wind Power Converter

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Full-Power Wind Power Converter Distributors
- 11.3 Full-Power Wind Power Converter Customer

12 WORLD FORECAST REVIEW FOR FULL-POWER WIND POWER CONVERTER BY GEOGRAPHIC REGION

- 12.1 Global Full-Power Wind Power Converter Market Size Forecast by Region
 - 12.1.1 Global Full-Power Wind Power Converter Forecast by Region (2027-2032)
 - 12.1.2 Global Full-Power Wind Power Converter Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Full-Power Wind Power Converter Forecast by Type (2027-2032)

12.7 Global Full-Power Wind Power Converter Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 ABB

13.1.1 ABB Company Information

13.1.2 ABB Full-Power Wind Power Converter Product Portfolios and Specifications

13.1.3 ABB Full-Power Wind Power Converter Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 ABB Main Business Overview

13.1.5 ABB Latest Developments

13.2 Vertiv

13.2.1 Vertiv Company Information

13.2.2 Vertiv Full-Power Wind Power Converter Product Portfolios and Specifications

13.2.3 Vertiv Full-Power Wind Power Converter Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Vertiv Main Business Overview

13.2.5 Vertiv Latest Developments

13.3 Vensys

13.3.1 Vensys Company Information

13.3.2 Vensys Full-Power Wind Power Converter Product Portfolios and Specifications

13.3.3 Vensys Full-Power Wind Power Converter Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Vensys Main Business Overview

13.3.5 Vensys Latest Developments

13.4 Ingeteam

13.4.1 Ingeteam Company Information

13.4.2 Ingeteam Full-Power Wind Power Converter Product Portfolios and Specifications

13.4.3 Ingeteam Full-Power Wind Power Converter Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Ingeteam Main Business Overview

13.4.5 Ingeteam Latest Developments

13.5 SCHAEFER Elektronik GmbH

13.5.1 SCHAEFER Elektronik GmbH Company Information

13.5.2 SCHAEFER Elektronik GmbH Full-Power Wind Power Converter Product Portfolios and Specifications

13.5.3 SCHAEFER Elektronik GmbH Full-Power Wind Power Converter Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.5.4 SCHAEFER Elektronik GmbH Main Business Overview
- 13.5.5 SCHAEFER Elektronik GmbH Latest Developments
- 13.6 GE Vernova
 - 13.6.1 GE Vernova Company Information
 - 13.6.2 GE Vernova Full-Power Wind Power Converter Product Portfolios and Specifications
 - 13.6.3 GE Vernova Full-Power Wind Power Converter Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 GE Vernova Main Business Overview
 - 13.6.5 GE Vernova Latest Developments
- 13.7 SUNGROW
 - 13.7.1 SUNGROW Company Information
 - 13.7.2 SUNGROW Full-Power Wind Power Converter Product Portfolios and Specifications
 - 13.7.3 SUNGROW Full-Power Wind Power Converter Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 SUNGROW Main Business Overview
 - 13.7.5 SUNGROW Latest Developments
- 13.8 Zhejiang HRV Electric
 - 13.8.1 Zhejiang HRV Electric Company Information
 - 13.8.2 Zhejiang HRV Electric Full-Power Wind Power Converter Product Portfolios and Specifications
 - 13.8.3 Zhejiang HRV Electric Full-Power Wind Power Converter Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 Zhejiang HRV Electric Main Business Overview
 - 13.8.5 Zhejiang HRV Electric Latest Developments
- 13.9 Xinying Technologies
 - 13.9.1 Xinying Technologies Company Information
 - 13.9.2 Xinying Technologies Full-Power Wind Power Converter Product Portfolios and Specifications
 - 13.9.3 Xinying Technologies Full-Power Wind Power Converter Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Xinying Technologies Main Business Overview
 - 13.9.5 Xinying Technologies Latest Developments
- 13.10 HITE Electric Technology
 - 13.10.1 HITE Electric Technology Company Information
 - 13.10.2 HITE Electric Technology Full-Power Wind Power Converter Product Portfolios and Specifications
 - 13.10.3 HITE Electric Technology Full-Power Wind Power Converter Sales, Revenue,

Price and Gross Margin (2021-2026)

13.10.4 HITE Electric Technology Main Business Overview

13.10.5 HITE Electric Technology Latest Developments

13.11 CRRC Wind Power

13.11.1 CRRC Wind Power Company Information

13.11.2 CRRC Wind Power Full-Power Wind Power Converter Product Portfolios and Specifications

13.11.3 CRRC Wind Power Full-Power Wind Power Converter Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 CRRC Wind Power Main Business Overview

13.11.5 CRRC Wind Power Latest Developments

13.12 Hopewind

13.12.1 Hopewind Company Information

13.12.2 Hopewind Full-Power Wind Power Converter Product Portfolios and Specifications

13.12.3 Hopewind Full-Power Wind Power Converter Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Hopewind Main Business Overview

13.12.5 Hopewind Latest Developments

13.13 Delta

13.13.1 Delta Company Information

13.13.2 Delta Full-Power Wind Power Converter Product Portfolios and Specifications

13.13.3 Delta Full-Power Wind Power Converter Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Delta Main Business Overview

13.13.5 Delta Latest Developments

13.14 Chint

13.14.1 Chint Company Information

13.14.2 Chint Full-Power Wind Power Converter Product Portfolios and Specifications

13.14.3 Chint Full-Power Wind Power Converter Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Chint Main Business Overview

13.14.5 Chint Latest Developments

13.15 DEC

13.15.1 DEC Company Information

13.15.2 DEC Full-Power Wind Power Converter Product Portfolios and Specifications

13.15.3 DEC Full-Power Wind Power Converter Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 DEC Main Business Overview

13.15.5 DEC Latest Developments

13.16 Novtium

13.16.1 Novtium Company Information

13.16.2 Novtium Full-Power Wind Power Converter Product Portfolios and Specifications

13.16.3 Novtium Full-Power Wind Power Converter Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Novtium Main Business Overview

13.16.5 Novtium Latest Developments

13.17 JIUZHOU GROUP

13.17.1 JIUZHOU GROUP Company Information

13.17.2 JIUZHOU GROUP Full-Power Wind Power Converter Product Portfolios and Specifications

13.17.3 JIUZHOU GROUP Full-Power Wind Power Converter Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 JIUZHOU GROUP Main Business Overview

13.17.5 JIUZHOU GROUP Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Full-Power Wind Power Converter Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Full-Power Wind Power Converter Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Two-Level Full-Power Converter

Table 4. Major Players of Three-Level Full-Power Converter

Table 5. Major Players of Multi-Level Full-Power Converter

Table 6. Global Full-Power Wind Power Converter Sales by Type (2021-2026) & (MW)

Table 7. Global Full-Power Wind Power Converter Sales Market Share by Type (2021-2026)

Table 8. Global Full-Power Wind Power Converter Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Full-Power Wind Power Converter Revenue Market Share by Type (2021-2026)

Table 10. Global Full-Power Wind Power Converter Sale Price by Type (2021-2026) & (US\$/KW)

Table 11. Major Players of 100 kW ? 1 MW

Table 12. Major Players of 1 MW ? 10 MW

Table 13. Major Players of > 10 MW

Table 14. Global Full-Power Wind Power Converter Sales by Power (2021-2026) & (MW)

Table 15. Global Full-Power Wind Power Converter Sales Market Share by Power (2021-2026)

Table 16. Global Full-Power Wind Power Converter Revenue by Power (2021-2026) & (\$ million)

Table 17. Global Full-Power Wind Power Converter Revenue Market Share by Power (2021-2026)

Table 18. Global Full-Power Wind Power Converter Sale Price by Power (2021-2026) & (US\$/KW)

Table 19. Major Players of Air Cooling

Table 20. Major Players of Liquid Cooling

Table 21. Major Players of Hybrid

Table 22. Global Full-Power Wind Power Converter Sales by Cooling (2021-2026) & (MW)

Table 23. Global Full-Power Wind Power Converter Sales Market Share by Cooling

(2021-2026)

Table 24. Global Full-Power Wind Power Converter Revenue by Cooling (2021-2026) & (\$ million)

Table 25. Global Full-Power Wind Power Converter Revenue Market Share by Cooling (2021-2026)

Table 26. Global Full-Power Wind Power Converter Sale Price by Cooling (2021-2026) & (US\$/KW)

Table 27. Global Full-Power Wind Power Converter Sale by Application (2021-2026) & (MW)

Table 28. Global Full-Power Wind Power Converter Sale Market Share by Application (2021-2026)

Table 29. Global Full-Power Wind Power Converter Revenue by Application (2021-2026) & (\$ million)

Table 30. Global Full-Power Wind Power Converter Revenue Market Share by Application (2021-2026)

Table 31. Global Full-Power Wind Power Converter Sale Price by Application (2021-2026) & (US\$/KW)

Table 32. Global Full-Power Wind Power Converter Sales by Company (2021-2026) & (MW)

Table 33. Global Full-Power Wind Power Converter Sales Market Share by Company (2021-2026)

Table 34. Global Full-Power Wind Power Converter Revenue by Company (2021-2026) & (\$ millions)

Table 35. Global Full-Power Wind Power Converter Revenue Market Share by Company (2021-2026)

Table 36. Global Full-Power Wind Power Converter Sale Price by Company (2021-2026) & (US\$/KW)

Table 37. Key Manufacturers Full-Power Wind Power Converter Producing Area Distribution and Sales Area

Table 38. Players Full-Power Wind Power Converter Products Offered

Table 39. Full-Power Wind Power Converter Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 40. New Products and Potential Entrants

Table 41. Market M&A Activity & Strategy

Table 42. Global Full-Power Wind Power Converter Sales by Geographic Region (2021-2026) & (MW)

Table 43. Global Full-Power Wind Power Converter Sales Market Share Geographic Region (2021-2026)

Table 44. Global Full-Power Wind Power Converter Revenue by Geographic Region

(2021-2026) & (\$ millions)

Table 45. Global Full-Power Wind Power Converter Revenue Market Share by Geographic Region (2021-2026)

Table 46. Global Full-Power Wind Power Converter Sales by Country/Region (2021-2026) & (MW)

Table 47. Global Full-Power Wind Power Converter Sales Market Share by Country/Region (2021-2026)

Table 48. Global Full-Power Wind Power Converter Revenue by Country/Region (2021-2026) & (\$ millions)

Table 49. Global Full-Power Wind Power Converter Revenue Market Share by Country/Region (2021-2026)

Table 50. Americas Full-Power Wind Power Converter Sales by Country (2021-2026) & (MW)

Table 51. Americas Full-Power Wind Power Converter Sales Market Share by Country (2021-2026)

Table 52. Americas Full-Power Wind Power Converter Revenue by Country (2021-2026) & (\$ millions)

Table 53. Americas Full-Power Wind Power Converter Sales by Type (2021-2026) & (MW)

Table 54. Americas Full-Power Wind Power Converter Sales by Application (2021-2026) & (MW)

Table 55. APAC Full-Power Wind Power Converter Sales by Region (2021-2026) & (MW)

Table 56. APAC Full-Power Wind Power Converter Sales Market Share by Region (2021-2026)

Table 57. APAC Full-Power Wind Power Converter Revenue by Region (2021-2026) & (\$ millions)

Table 58. APAC Full-Power Wind Power Converter Sales by Type (2021-2026) & (MW)

Table 59. APAC Full-Power Wind Power Converter Sales by Application (2021-2026) & (MW)

Table 60. Europe Full-Power Wind Power Converter Sales by Country (2021-2026) & (MW)

Table 61. Europe Full-Power Wind Power Converter Revenue by Country (2021-2026) & (\$ millions)

Table 62. Europe Full-Power Wind Power Converter Sales by Type (2021-2026) & (MW)

Table 63. Europe Full-Power Wind Power Converter Sales by Application (2021-2026) & (MW)

Table 64. Middle East & Africa Full-Power Wind Power Converter Sales by Country

(2021-2026) & (MW)

Table 65. Middle East & Africa Full-Power Wind Power Converter Revenue Market Share by Country (2021-2026)

Table 66. Middle East & Africa Full-Power Wind Power Converter Sales by Type (2021-2026) & (MW)

Table 67. Middle East & Africa Full-Power Wind Power Converter Sales by Application (2021-2026) & (MW)

Table 68. Key Market Drivers & Growth Opportunities of Full-Power Wind Power Converter

Table 69. Key Market Challenges & Risks of Full-Power Wind Power Converter

Table 70. Key Industry Trends of Full-Power Wind Power Converter

Table 71. Full-Power Wind Power Converter Raw Material

Table 72. Key Suppliers of Raw Materials

Table 73. Full-Power Wind Power Converter Distributors List

Table 74. Full-Power Wind Power Converter Customer List

Table 75. Global Full-Power Wind Power Converter Sales Forecast by Region (2027-2032) & (MW)

Table 76. Global Full-Power Wind Power Converter Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 77. Americas Full-Power Wind Power Converter Sales Forecast by Country (2027-2032) & (MW)

Table 78. Americas Full-Power Wind Power Converter Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 79. APAC Full-Power Wind Power Converter Sales Forecast by Region (2027-2032) & (MW)

Table 80. APAC Full-Power Wind Power Converter Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 81. Europe Full-Power Wind Power Converter Sales Forecast by Country (2027-2032) & (MW)

Table 82. Europe Full-Power Wind Power Converter Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. Middle East & Africa Full-Power Wind Power Converter Sales Forecast by Country (2027-2032) & (MW)

Table 84. Middle East & Africa Full-Power Wind Power Converter Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 85. Global Full-Power Wind Power Converter Sales Forecast by Type (2027-2032) & (MW)

Table 86. Global Full-Power Wind Power Converter Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 87. Global Full-Power Wind Power Converter Sales Forecast by Application (2027-2032) & (MW)

Table 88. Global Full-Power Wind Power Converter Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 89. ABB Basic Information, Full-Power Wind Power Converter Manufacturing Base, Sales Area and Its Competitors

Table 90. ABB Full-Power Wind Power Converter Product Portfolios and Specifications

Table 91. ABB Full-Power Wind Power Converter Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2021-2026)

Table 92. ABB Main Business

Table 93. ABB Latest Developments

Table 94. Vertiv Basic Information, Full-Power Wind Power Converter Manufacturing Base, Sales Area and Its Competitors

Table 95. Vertiv Full-Power Wind Power Converter Product Portfolios and Specifications

Table 96. Vertiv Full-Power Wind Power Converter Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2021-2026)

Table 97. Vertiv Main Business

Table 98. Vertiv Latest Developments

Table 99. Vensys Basic Information, Full-Power Wind Power Converter Manufacturing Base, Sales Area and Its Competitors

Table 100. Vensys Full-Power Wind Power Converter Product Portfolios and Specifications

Table 101. Vensys Full-Power Wind Power Converter Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2021-2026)

Table 102. Vensys Main Business

Table 103. Vensys Latest Developments

Table 104. Ingeteam Basic Information, Full-Power Wind Power Converter Manufacturing Base, Sales Area and Its Competitors

Table 105. Ingeteam Full-Power Wind Power Converter Product Portfolios and Specifications

Table 106. Ingeteam Full-Power Wind Power Converter Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2021-2026)

Table 107. Ingeteam Main Business

Table 108. Ingeteam Latest Developments

Table 109. SCHAEFER Elektronik GmbH Basic Information, Full-Power Wind Power Converter Manufacturing Base, Sales Area and Its Competitors

Table 110. SCHAEFER Elektronik GmbH Full-Power Wind Power Converter Product Portfolios and Specifications

Table 111. SCHAEFER Elektronik GmbH Full-Power Wind Power Converter Sales

(MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2021-2026)

Table 112. SCHAEFER Elektronik GmbH Main Business

Table 113. SCHAEFER Elektronik GmbH Latest Developments

Table 114. GE Vernova Basic Information, Full-Power Wind Power Converter Manufacturing Base, Sales Area and Its Competitors

Table 115. GE Vernova Full-Power Wind Power Converter Product Portfolios and Specifications

Table 116. GE Vernova Full-Power Wind Power Converter Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2021-2026)

Table 117. GE Vernova Main Business

Table 118. GE Vernova Latest Developments

Table 119. SUNGROW Basic Information, Full-Power Wind Power Converter Manufacturing Base, Sales Area and Its Competitors

Table 120. SUNGROW Full-Power Wind Power Converter Product Portfolios and Specifications

Table 121. SUNGROW Full-Power Wind Power Converter Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2021-2026)

Table 122. SUNGROW Main Business

Table 123. SUNGROW Latest Developments

Table 124. Zhejiang HRV Electric Basic Information, Full-Power Wind Power Converter Manufacturing Base, Sales Area and Its Competitors

Table 125. Zhejiang HRV Electric Full-Power Wind Power Converter Product Portfolios and Specifications

Table 126. Zhejiang HRV Electric Full-Power Wind Power Converter Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2021-2026)

Table 127. Zhejiang HRV Electric Main Business

Table 128. Zhejiang HRV Electric Latest Developments

Table 129. Xinying Technologies Basic Information, Full-Power Wind Power Converter Manufacturing Base, Sales Area and Its Competitors

Table 130. Xinying Technologies Full-Power Wind Power Converter Product Portfolios and Specifications

Table 131. Xinying Technologies Full-Power Wind Power Converter Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2021-2026)

Table 132. Xinying Technologies Main Business

Table 133. Xinying Technologies Latest Developments

Table 134. HITE Electric Technology Basic Information, Full-Power Wind Power Converter Manufacturing Base, Sales Area and Its Competitors

Table 135. HITE Electric Technology Full-Power Wind Power Converter Product Portfolios and Specifications

Table 136. HITE Electric Technology Full-Power Wind Power Converter Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2021-2026)

Table 137. HITE Electric Technology Main Business

Table 138. HITE Electric Technology Latest Developments

Table 139. CRRC Wind Power Basic Information, Full-Power Wind Power Converter Manufacturing Base, Sales Area and Its Competitors

Table 140. CRRC Wind Power Full-Power Wind Power Converter Product Portfolios and Specifications

Table 141. CRRC Wind Power Full-Power Wind Power Converter Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2021-2026)

Table 142. CRRC Wind Power Main Business

Table 143. CRRC Wind Power Latest Developments

Table 144. Hopewind Basic Information, Full-Power Wind Power Converter Manufacturing Base, Sales Area and Its Competitors

Table 145. Hopewind Full-Power Wind Power Converter Product Portfolios and Specifications

Table 146. Hopewind Full-Power Wind Power Converter Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2021-2026)

Table 147. Hopewind Main Business

Table 148. Hopewind Latest Developments

Table 149. Delta Basic Information, Full-Power Wind Power Converter Manufacturing Base, Sales Area and Its Competitors

Table 150. Delta Full-Power Wind Power Converter Product Portfolios and Specifications

Table 151. Delta Full-Power Wind Power Converter Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2021-2026)

Table 152. Delta Main Business

Table 153. Delta Latest Developments

Table 154. Chint Basic Information, Full-Power Wind Power Converter Manufacturing Base, Sales Area and Its Competitors

Table 155. Chint Full-Power Wind Power Converter Product Portfolios and Specifications

Table 156. Chint Full-Power Wind Power Converter Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2021-2026)

Table 157. Chint Main Business

Table 158. Chint Latest Developments

Table 159. DEC Basic Information, Full-Power Wind Power Converter Manufacturing Base, Sales Area and Its Competitors

Table 160. DEC Full-Power Wind Power Converter Product Portfolios and

Specifications

Table 161. DEC Full-Power Wind Power Converter Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2021-2026)

Table 162. DEC Main Business

Table 163. DEC Latest Developments

Table 164. Novtium Basic Information, Full-Power Wind Power Converter Manufacturing Base, Sales Area and Its Competitors

Table 165. Novtium Full-Power Wind Power Converter Product Portfolios and Specifications

Table 166. Novtium Full-Power Wind Power Converter Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2021-2026)

Table 167. Novtium Main Business

Table 168. Novtium Latest Developments

Table 169. JIUZHOU GROUP Basic Information, Full-Power Wind Power Converter Manufacturing Base, Sales Area and Its Competitors

Table 170. JIUZHOU GROUP Full-Power Wind Power Converter Product Portfolios and Specifications

Table 171. JIUZHOU GROUP Full-Power Wind Power Converter Sales (MW), Revenue (\$ Million), Price (US\$/KW) and Gross Margin (2021-2026)

Table 172. JIUZHOU GROUP Main Business

Table 173. JIUZHOU GROUP Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Full-Power Wind Power Converter
- Figure 2. Full-Power Wind Power Converter Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Full-Power Wind Power Converter Sales Growth Rate 2021-2032 (MW)
- Figure 7. Global Full-Power Wind Power Converter Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Full-Power Wind Power Converter Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Full-Power Wind Power Converter Sales Market Share by Country/Region (2025)
- Figure 10. Full-Power Wind Power Converter Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Two-Level Full-Power Converter
- Figure 12. Product Picture of Three-Level Full-Power Converter
- Figure 13. Product Picture of Multi-Level Full-Power Converter
- Figure 14. Global Full-Power Wind Power Converter Sales Market Share by Type in 2026
- Figure 15. Global Full-Power Wind Power Converter Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of 100 kW ? 1 MW
- Figure 17. Product Picture of 1 MW ? 10 MW
- Figure 18. Product Picture of > 10 MW
- Figure 19. Global Full-Power Wind Power Converter Sales Market Share by Power in 2026
- Figure 20. Global Full-Power Wind Power Converter Revenue Market Share by Power (2021-2026)
- Figure 21. Product Picture of Air Cooling
- Figure 22. Product Picture of Liquid Cooling
- Figure 23. Product Picture of Hybrid
- Figure 24. Global Full-Power Wind Power Converter Sales Market Share by Cooling in 2026
- Figure 25. Global Full-Power Wind Power Converter Revenue Market Share by Cooling (2021-2026)

Figure 26. Full-Power Wind Power Converter Consumed in Offshore Wind Power

Figure 27. Global Full-Power Wind Power Converter Market: Offshore Wind Power (2021-2026) & (MW)

Figure 28. Full-Power Wind Power Converter Consumed in Onshore Wind Power

Figure 29. Global Full-Power Wind Power Converter Market: Onshore Wind Power (2021-2026) & (MW)

Figure 30. Global Full-Power Wind Power Converter Sale Market Share by Application (2025)

Figure 31. Global Full-Power Wind Power Converter Revenue Market Share by Application in 2025

Figure 32. Full-Power Wind Power Converter Sales by Company in 2025 (MW)

Figure 33. Global Full-Power Wind Power Converter Sales Market Share by Company in 2025

Figure 34. Full-Power Wind Power Converter Revenue by Company in 2025 (\$ millions)

Figure 35. Global Full-Power Wind Power Converter Revenue Market Share by Company in 2025

Figure 36. Global Full-Power Wind Power Converter Sales Market Share by Geographic Region (2021-2026)

Figure 37. Global Full-Power Wind Power Converter Revenue Market Share by Geographic Region in 2025

Figure 38. Americas Full-Power Wind Power Converter Sales 2021-2026 (MW)

Figure 39. Americas Full-Power Wind Power Converter Revenue 2021-2026 (\$ millions)

Figure 40. APAC Full-Power Wind Power Converter Sales 2021-2026 (MW)

Figure 41. APAC Full-Power Wind Power Converter Revenue 2021-2026 (\$ millions)

Figure 42. Europe Full-Power Wind Power Converter Sales 2021-2026 (MW)

Figure 43. Europe Full-Power Wind Power Converter Revenue 2021-2026 (\$ millions)

Figure 44. Middle East & Africa Full-Power Wind Power Converter Sales 2021-2026 (MW)

Figure 45. Middle East & Africa Full-Power Wind Power Converter Revenue 2021-2026 (\$ millions)

Figure 46. Americas Full-Power Wind Power Converter Sales Market Share by Country in 2025

Figure 47. Americas Full-Power Wind Power Converter Revenue Market Share by Country (2021-2026)

Figure 48. Americas Full-Power Wind Power Converter Sales Market Share by Type (2021-2026)

Figure 49. Americas Full-Power Wind Power Converter Sales Market Share by Application (2021-2026)

Figure 50. United States Full-Power Wind Power Converter Revenue Growth

2021-2026 (\$ millions)

Figure 51. Canada Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 52. Mexico Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 53. Brazil Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 54. APAC Full-Power Wind Power Converter Sales Market Share by Region in 2025

Figure 55. APAC Full-Power Wind Power Converter Revenue Market Share by Region (2021-2026)

Figure 56. APAC Full-Power Wind Power Converter Sales Market Share by Type (2021-2026)

Figure 57. APAC Full-Power Wind Power Converter Sales Market Share by Application (2021-2026)

Figure 58. China Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 59. Japan Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 60. South Korea Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 61. Southeast Asia Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 62. India Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 63. Australia Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 64. China Taiwan Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 65. Europe Full-Power Wind Power Converter Sales Market Share by Country in 2025

Figure 66. Europe Full-Power Wind Power Converter Revenue Market Share by Country (2021-2026)

Figure 67. Europe Full-Power Wind Power Converter Sales Market Share by Type (2021-2026)

Figure 68. Europe Full-Power Wind Power Converter Sales Market Share by Application (2021-2026)

Figure 69. Germany Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 70. France Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 71. UK Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 72. Italy Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 73. Russia Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 74. Middle East & Africa Full-Power Wind Power Converter Sales Market Share by Country (2021-2026)

Figure 75. Middle East & Africa Full-Power Wind Power Converter Sales Market Share by Type (2021-2026)

Figure 76. Middle East & Africa Full-Power Wind Power Converter Sales Market Share by Application (2021-2026)

Figure 77. Egypt Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 78. South Africa Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 79. Israel Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 80. Turkey Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 81. GCC Countries Full-Power Wind Power Converter Revenue Growth 2021-2026 (\$ millions)

Figure 82. Manufacturing Cost Structure Analysis of Full-Power Wind Power Converter in 2026

Figure 83. Manufacturing Process Analysis of Full-Power Wind Power Converter

Figure 84. Industry Chain Structure of Full-Power Wind Power Converter

Figure 85. Channels of Distribution

Figure 86. Global Full-Power Wind Power Converter Sales Market Forecast by Region (2027-2032)

Figure 87. Global Full-Power Wind Power Converter Revenue Market Share Forecast by Region (2027-2032)

Figure 88. Global Full-Power Wind Power Converter Sales Market Share Forecast by Type (2027-2032)

Figure 89. Global Full-Power Wind Power Converter Revenue Market Share Forecast by Type (2027-2032)

Figure 90. Global Full-Power Wind Power Converter Sales Market Share Forecast by Application (2027-2032)

Figure 91. Global Full-Power Wind Power Converter Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Full-Power Wind Power Converter Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G00BDC7EF08BEN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G00BDC7EF08BEN.html>