

Global Alternators Market Size, Manufacturers, Opportunities and Forecast to 2030

https://marketpublishers.com/r/GCA7FFD2FFD7EN.html

Date: April 2024

Pages: 121

Price: US\$ 3,450.00 (Single User License)

ID: GCA7FFD2FFD7EN

Abstracts

Summary

Alternators are equipment which can convert mechanical energy into electrical energy. Like motors, alternators are also consisting of stator and rotor. The rotor consists of a coil of wire wrapped around an iron core. Surrounding the rotor is another set of coils, three in number, called the stator, which is fixed to the shell of the alternator, and does not turn.

According to APO Research, The global Alternators market was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for Alternators is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Alternators is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Alternators is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Alternators include GE, Emerson, Hitachi, Shanghai Electric, SIEMENS, Caterpillar, Valeo, Bosch and Toshiba, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.



Report Scope

This report aims to provide a comprehensive presentation of the global market for Alternators, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Alternators.

The Alternators market size, estimations, and forecasts are provided in terms of sales volume (MW) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Alternators market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

GE
Emerson
Hitachi
Shanghai Electric



SIEMENS
Caterpillar
Valeo
Bosch
Toshiba
Mitsubishi
Denso
Cummins
ABB
NTC
Andritz
Marathon Electric
HEC
WEG
MEIDEN
Fuji Electric
Mecc Alte
Marelli Motori
Brush



Alternators segment by Type

Below 5KW
5KW-10MW
Above 10MW
Alternators segment by Application
Solar Energy
Wind Energy
Hydro Energy
Biomass Energy
Ocean Energy
Geothermal Energy
Alternators Segment by Region
North America
U.S.
Canada
Europe
Germany
France
U.K.
Global Alternators Market Size, Manufacturers, Opportunities and Forecast to 20



Italy
Russia
Asia-Pacific
China
Japan
South Korea
India
Australia
China Taiwan
Indonesia
Thailand
Malaysia
Latin America
Mexico
Brazil
Argentina
Middle East & Africa
Turkey
Saudi Arabia



UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Alternators market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Alternators and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market
- 5. This report helps stakeholders to gain insights into which regions to target globally
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Alternators.
- 7. This report helps stakeholders to identify some of the key players in the market and



understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: 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 3: Detailed analysis of Alternators manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Alternators in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Alternators Market Size Estimates and Forecasts (2019-2030)
- 1.2.2 Global Alternators Sales Estimates and Forecasts (2019-2030)
- 1.3 Alternators Market by Type
 - 1.3.1 Below 5KW
 - 1.3.2 5KW-10MW
 - 1.3.3 Above 10MW
- 1.4 Global Alternators Market Size by Type
- 1.4.1 Global Alternators Market Size Overview by Type (2019-2030)
- 1.4.2 Global Alternators Historic Market Size Review by Type (2019-2024)
- 1.4.3 Global Alternators Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
 - 1.5.1 North America Alternators Sales Breakdown by Type (2019-2024)
 - 1.5.2 Europe Alternators Sales Breakdown by Type (2019-2024)
 - 1.5.3 Asia-Pacific Alternators Sales Breakdown by Type (2019-2024)
 - 1.5.4 Latin America Alternators Sales Breakdown by Type (2019-2024)
 - 1.5.5 Middle East and Africa Alternators Sales Breakdown by Type (2019-2024)

2 GLOBAL MARKET DYNAMICS

- 2.1 Alternators Industry Trends
- 2.2 Alternators Industry Drivers
- 2.3 Alternators Industry Opportunities and Challenges
- 2.4 Alternators Industry Restraints

3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Alternators Revenue (2019-2024)
- 3.2 Global Top Players by Alternators Sales (2019-2024)
- 3.3 Global Top Players by Alternators Price (2019-2024)
- 3.4 Global Alternators Industry Company Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Alternators Key Company Manufacturing Sites & Headquarters
- 3.6 Global Alternators Company, Product Type & Application
- 3.7 Global Alternators Company Commercialization Time



- 3.8 Market Competitive Analysis
 - 3.8.1 Global Alternators Market CR5 and HHI
 - 3.8.2 Global Top 5 and 10 Alternators Players Market Share by Revenue in 2023
 - 3.8.3 2023 Alternators Tier 1, Tier 2, and Tier

4 ALTERNATORS REGIONAL STATUS AND OUTLOOK

- 4.1 Global Alternators Market Size and CAGR by Region: 2019 VS 2023 VS 2030
- 4.2 Global Alternators Historic Market Size by Region
 - 4.2.1 Global Alternators Sales in Volume by Region (2019-2024)
 - 4.2.2 Global Alternators Sales in Value by Region (2019-2024)
 - 4.2.3 Global Alternators Sales (Volume & Value), Price and Gross Margin (2019-2024)
- 4.3 Global Alternators Forecasted Market Size by Region
 - 4.3.1 Global Alternators Sales in Volume by Region (2025-2030)
- 4.3.2 Global Alternators Sales in Value by Region (2025-2030)
- 4.3.3 Global Alternators Sales (Volume & Value), Price and Gross Margin (2025-2030)

5 ALTERNATORS BY APPLICATION

- 5.1 Alternators Market by Application
 - 5.1.1 Solar Energy
 - 5.1.2 Wind Energy
 - 5.1.3 Hydro Energy
 - 5.1.4 Biomass Energy
 - 5.1.5 Ocean Energy
 - 5.1.6 Geothermal Energy
- 5.2 Global Alternators Market Size by Application
 - 5.2.1 Global Alternators Market Size Overview by Application (2019-2030)
 - 5.2.2 Global Alternators Historic Market Size Review by Application (2019-2024)
 - 5.2.3 Global Alternators Forecasted Market Size by Application (2025-2030)
- 5.3 Key Regions Market Size by Application
 - 5.3.1 North America Alternators Sales Breakdown by Application (2019-2024)
 - 5.3.2 Europe Alternators Sales Breakdown by Application (2019-2024)
 - 5.3.3 Asia-Pacific Alternators Sales Breakdown by Application (2019-2024)
 - 5.3.4 Latin America Alternators Sales Breakdown by Application (2019-2024)
 - 5.3.5 Middle East and Africa Alternators Sales Breakdown by Application (2019-2024)

6 COMPANY PROFILES



6.1 GE

- 6.1.1 GE Comapny Information
- 6.1.2 GE Business Overview
- 6.1.3 GE Alternators Sales, Revenue and Gross Margin (2019-2024)
- 6.1.4 GE Alternators Product Portfolio
- 6.1.5 GE Recent Developments

6.2 Emerson

- 6.2.1 Emerson Comapny Information
- 6.2.2 Emerson Business Overview
- 6.2.3 Emerson Alternators Sales, Revenue and Gross Margin (2019-2024)
- 6.2.4 Emerson Alternators Product Portfolio
- 6.2.5 Emerson Recent Developments
- 6.3 Hitachi
 - 6.3.1 Hitachi Comapny Information
 - 6.3.2 Hitachi Business Overview
 - 6.3.3 Hitachi Alternators Sales, Revenue and Gross Margin (2019-2024)
 - 6.3.4 Hitachi Alternators Product Portfolio
 - 6.3.5 Hitachi Recent Developments
- 6.4 Shanghai Electric
 - 6.4.1 Shanghai Electric Comapny Information
 - 6.4.2 Shanghai Electric Business Overview
 - 6.4.3 Shanghai Electric Alternators Sales, Revenue and Gross Margin (2019-2024)
 - 6.4.4 Shanghai Electric Alternators Product Portfolio
 - 6.4.5 Shanghai Electric Recent Developments
- 6.5 SIEMENS
 - 6.5.1 SIEMENS Comapny Information
 - 6.5.2 SIEMENS Business Overview
 - 6.5.3 SIEMENS Alternators Sales, Revenue and Gross Margin (2019-2024)
 - 6.5.4 SIEMENS Alternators Product Portfolio
 - 6.5.5 SIEMENS Recent Developments
- 6.6 Caterpillar
 - 6.6.1 Caterpillar Comapny Information
 - 6.6.2 Caterpillar Business Overview
 - 6.6.3 Caterpillar Alternators Sales, Revenue and Gross Margin (2019-2024)
 - 6.6.4 Caterpillar Alternators Product Portfolio
 - 6.6.5 Caterpillar Recent Developments
- 6.7 Valeo
- 6.7.1 Valeo Comapny Information
- 6.7.2 Valeo Business Overview



- 6.7.3 Valeo Alternators Sales, Revenue and Gross Margin (2019-2024)
- 6.7.4 Valeo Alternators Product Portfolio
- 6.7.5 Valeo Recent Developments
- 6.8 Bosch
 - 6.8.1 Bosch Comapny Information
 - 6.8.2 Bosch Business Overview
 - 6.8.3 Bosch Alternators Sales, Revenue and Gross Margin (2019-2024)
 - 6.8.4 Bosch Alternators Product Portfolio
 - 6.8.5 Bosch Recent Developments
- 6.9 Toshiba
 - 6.9.1 Toshiba Comapny Information
 - 6.9.2 Toshiba Business Overview
 - 6.9.3 Toshiba Alternators Sales, Revenue and Gross Margin (2019-2024)
 - 6.9.4 Toshiba Alternators Product Portfolio
 - 6.9.5 Toshiba Recent Developments
- 6.10 Mitsubishi
 - 6.10.1 Mitsubishi Comapny Information
 - 6.10.2 Mitsubishi Business Overview
 - 6.10.3 Mitsubishi Alternators Sales, Revenue and Gross Margin (2019-2024)
 - 6.10.4 Mitsubishi Alternators Product Portfolio
 - 6.10.5 Mitsubishi Recent Developments
- 6.11 Denso
 - 6.11.1 Denso Comapny Information
 - 6.11.2 Denso Business Overview
 - 6.11.3 Denso Alternators Sales, Revenue and Gross Margin (2019-2024)
 - 6.11.4 Denso Alternators Product Portfolio
 - 6.11.5 Denso Recent Developments
- 6.12 Cummins
 - 6.12.1 Cummins Comapny Information
 - 6.12.2 Cummins Business Overview
 - 6.12.3 Cummins Alternators Sales, Revenue and Gross Margin (2019-2024)
 - 6.12.4 Cummins Alternators Product Portfolio
 - 6.12.5 Cummins Recent Developments
- 6.13 ABB
 - 6.13.1 ABB Comapny Information
 - 6.13.2 ABB Business Overview
 - 6.13.3 ABB Alternators Sales, Revenue and Gross Margin (2019-2024)
 - 6.13.4 ABB Alternators Product Portfolio
 - 6.13.5 ABB Recent Developments



6.14 NTC

- 6.14.1 NTC Comapny Information
- 6.14.2 NTC Business Overview
- 6.14.3 NTC Alternators Sales, Revenue and Gross Margin (2019-2024)
- 6.14.4 NTC Alternators Product Portfolio
- 6.14.5 NTC Recent Developments

6.15 Andritz

- 6.15.1 Andritz Comapny Information
- 6.15.2 Andritz Business Overview
- 6.15.3 Andritz Alternators Sales, Revenue and Gross Margin (2019-2024)
- 6.15.4 Andritz Alternators Product Portfolio
- 6.15.5 Andritz Recent Developments
- 6.16 Marathon Electric
 - 6.16.1 Marathon Electric Comapny Information
 - 6.16.2 Marathon Electric Business Overview
 - 6.16.3 Marathon Electric Alternators Sales, Revenue and Gross Margin (2019-2024)
 - 6.16.4 Marathon Electric Alternators Product Portfolio
 - 6.16.5 Marathon Electric Recent Developments

6.17 HEC

- 6.17.1 HEC Comapny Information
- 6.17.2 HEC Business Overview
- 6.17.3 HEC Alternators Sales, Revenue and Gross Margin (2019-2024)
- 6.17.4 HEC Alternators Product Portfolio
- 6.17.5 HEC Recent Developments

6.18 WEG

- 6.18.1 WEG Comapny Information
- 6.18.2 WEG Business Overview
- 6.18.3 WEG Alternators Sales, Revenue and Gross Margin (2019-2024)
- 6.18.4 WEG Alternators Product Portfolio
- 6.18.5 WEG Recent Developments

6.19 MEIDEN

- 6.19.1 MEIDEN Comapny Information
- 6.19.2 MEIDEN Business Overview
- 6.19.3 MEIDEN Alternators Sales, Revenue and Gross Margin (2019-2024)
- 6.19.4 MEIDEN Alternators Product Portfolio
- 6.19.5 MEIDEN Recent Developments

6.20 Fuji Electric

- 6.20.1 Fuji Electric Comapny Information
- 6.20.2 Fuji Electric Business Overview



- 6.20.3 Fuji Electric Alternators Sales, Revenue and Gross Margin (2019-2024)
- 6.20.4 Fuji Electric Alternators Product Portfolio
- 6.20.5 Fuji Electric Recent Developments
- 6.21 Mecc Alte
 - 6.21.1 Mecc Alte Comapny Information
 - 6.21.2 Mecc Alte Business Overview
- 6.21.3 Mecc Alte Alternators Sales, Revenue and Gross Margin (2019-2024)
- 6.21.4 Mecc Alte Alternators Product Portfolio
- 6.21.5 Mecc Alte Recent Developments
- 6.22 Marelli Motori
 - 6.22.1 Marelli Motori Comapny Information
 - 6.22.2 Marelli Motori Business Overview
- 6.22.3 Marelli Motori Alternators Sales, Revenue and Gross Margin (2019-2024)
- 6.22.4 Marelli Motori Alternators Product Portfolio
- 6.22.5 Marelli Motori Recent Developments
- 6.23 Brush
 - 6.23.1 Brush Comapny Information
 - 6.23.2 Brush Business Overview
 - 6.23.3 Brush Alternators Sales, Revenue and Gross Margin (2019-2024)
 - 6.23.4 Brush Alternators Product Portfolio
 - 6.23.5 Brush Recent Developments

7 NORTH AMERICA BY COUNTRY

- 7.1 North America Alternators Sales by Country
- 7.1.1 North America Alternators Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.1.2 North America Alternators Sales by Country (2019-2024)
 - 7.1.3 North America Alternators Sales Forecast by Country (2025-2030)
- 7.2 North America Alternators Market Size by Country
- 7.2.1 North America Alternators Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.2.2 North America Alternators Market Size by Country (2019-2024)
 - 7.2.3 North America Alternators Market Size Forecast by Country (2025-2030)

8 EUROPE BY COUNTRY

- 8.1 Europe Alternators Sales by Country
 - 8.1.1 Europe Alternators Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS



2030

- 8.1.2 Europe Alternators Sales by Country (2019-2024)
- 8.1.3 Europe Alternators Sales Forecast by Country (2025-2030)
- 8.2 Europe Alternators Market Size by Country
- 8.2.1 Europe Alternators Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 8.2.2 Europe Alternators Market Size by Country (2019-2024)
 - 8.2.3 Europe Alternators Market Size Forecast by Country (2025-2030)

9 ASIA-PACIFIC BY COUNTRY

- 9.1 Asia-Pacific Alternators Sales by Country
- 9.1.1 Asia-Pacific Alternators Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 9.1.2 Asia-Pacific Alternators Sales by Country (2019-2024)
 - 9.1.3 Asia-Pacific Alternators Sales Forecast by Country (2025-2030)
- 9.2 Asia-Pacific Alternators Market Size by Country
- 9.2.1 Asia-Pacific Alternators Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 9.2.2 Asia-Pacific Alternators Market Size by Country (2019-2024)
 - 9.2.3 Asia-Pacific Alternators Market Size Forecast by Country (2025-2030)

10 LATIN AMERICA BY COUNTRY

- 10.1 Latin America Alternators Sales by Country
- 10.1.1 Latin America Alternators Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 10.1.2 Latin America Alternators Sales by Country (2019-2024)
 - 10.1.3 Latin America Alternators Sales Forecast by Country (2025-2030)
- 10.2 Latin America Alternators Market Size by Country
- 10.2.1 Latin America Alternators Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 10.2.2 Latin America Alternators Market Size by Country (2019-2024)
 - 10.2.3 Latin America Alternators Market Size Forecast by Country (2025-2030)

11 MIDDLE EAST AND AFRICA BY COUNTRY

- 11.1 Middle East and Africa Alternators Sales by Country
 - 11.1.1 Middle East and Africa Alternators Sales Growth Rate (CAGR) by Country:



2019 VS 2023 VS 2030

- 11.1.2 Middle East and Africa Alternators Sales by Country (2019-2024)
- 11.1.3 Middle East and Africa Alternators Sales Forecast by Country (2025-2030)
- 11.2 Middle East and Africa Alternators Market Size by Country
- 11.2.1 Middle East and Africa Alternators Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 11.2.2 Middle East and Africa Alternators Market Size by Country (2019-2024)
- 11.2.3 Middle East and Africa Alternators Market Size Forecast by Country (2025-2030)

12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 12.1 Alternators Value Chain Analysis
 - 12.1.1 Alternators Key Raw Materials
 - 12.1.2 Key Raw Materials Price
 - 12.1.3 Raw Materials Key Suppliers
 - 12.1.4 Manufacturing Cost Structure
 - 12.1.5 Alternators Production Mode & Process
- 12.2 Alternators Sales Channels Analysis
 - 12.2.1 Direct Comparison with Distribution Share
 - 12.2.2 Alternators Distributors
 - 12.2.3 Alternators Customers

13 CONCLUDING INSIGHTS

14 APPENDIX

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
 - 14.5.1 Secondary Sources
 - 14.5.2 Primary Sources
- 14.6 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Major Company of Below 5KW
- Table 2. Major Company of 5KW-10MW
- Table 3. Major Company of Above 10MW
- Table 4. Global Alternators Sales by Type (2019 VS 2023 VS 2030) & (US\$ Million)
- Table 5. Global Alternators Sales by Type (2019-2024) & (MW)
- Table 6. Global Alternators Sales Market Share in Volume by Type (2019-2024)
- Table 7. Global Alternators Sales by Type (2019-2024) & (US\$ Million)
- Table 8. Global Alternators Sales Market Share in Value by Type (2019-2024)
- Table 9. Global Alternators Price by Type (2019-2024) & (USD/KW)
- Table 10. Global Alternators Sales by Type (2025-2030) & (MW)
- Table 11. Global Alternators Sales Market Share in Volume by Type (2025-2030)
- Table 12. Global Alternators Sales by Type (2025-2030) & (US\$ Million)
- Table 13. Global Alternators Sales Market Share in Value by Type (2025-2030)
- Table 14. Global Alternators Price by Type (2025-2030) & (USD/KW)
- Table 15. North America Alternators Sales by Type (2019-2024) & (MW)
- Table 16. North America Alternators Sales by Type (2019-2024) & (US\$ Million)
- Table 17. Europe Alternators Sales by Type (2019-2024) & (MW)
- Table 18. Europe Alternators Sales by Type (2019-2024) & (US\$ Million)
- Table 19. Asia-Pacific Alternators Sales by Type (2019-2024) & (MW)
- Table 20. Asia-Pacific Alternators Sales by Type (2019-2024) & (US\$ Million)
- Table 21. Latin America Alternators Sales by Type (2019-2024) & (MW)
- Table 22. Latin America Alternators Sales by Type (2019-2024) & (US\$ Million)
- Table 23. Middle East and Africa Alternators Sales by Type (2019-2024) & (MW)
- Table 24. Middle East and Africa Alternators Sales by Type (2019-2024) & (US\$ Million)
- Table 25. Alternators Industry Trends
- Table 26. Alternators Industry Drivers
- Table 27. Alternators Industry Opportunities and Challenges
- Table 28. Alternators Industry Restraints
- Table 29. Global Alternators Sales Revenue by Company (US\$ Million) & (2019-2024)
- Table 30. Global Alternators Revenue Market Share by Company (2019-2024)
- Table 31. Global Alternators Sales by Company (2019-2024) & (MW)
- Table 32. Global Alternators Sales Share by Company (2019-2024)
- Table 33. Global Alternators Market Price by Company (2019-2024) & (USD/KW)
- Table 34. Global Alternators Industry Company Ranking, 2022 VS 2023 VS 2024
- Table 35. Global Alternators Key Company Manufacturing Sites & Headquarters



- Table 36. Global Alternators Company, Product Type & Application
- Table 37. Global Alternators Company Commercialization Time
- Table 38. Global Company Market Concentration Ratio (CR5 and HHI)
- Table 39. Global Alternators by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2023)
- Table 40. Global Alternators Market Size Comparison by Region (US\$ Million): 2019 VS 2023 VS 2030
- Table 41. Global Alternators Sales by Region (2019-2024) & (MW)
- Table 42. Global Alternators Sales Market Share in Volume by Region (2019-2024)
- Table 43. Global Alternators Sales by Region (2019-2024) & (US\$ Million)
- Table 44. Global Alternators Sales Market Share in Value by Region (2019-2024)
- Table 45. Global Alternators Sales (MW), Value (US\$ Million), Price (USD/KW) and Gross Margin (2019-2024)
- Table 46. Global Alternators Sales by Region (2025-2030) & (MW)
- Table 47. Global Alternators Sales Market Share in Volume by Region (2025-2030)
- Table 48. Global Alternators Sales by Region (2025-2030) & (US\$ Million)
- Table 49. Global Alternators Sales Market Share in Value by Region (2025-2030)
- Table 50. Global Alternators Sales (MW), Value (US\$ Million), Price (USD/KW) and Gross Margin (2025-2030)
- Table 51. Global Alternators Sales by Application (2019 VS 2023 VS 2030) & (US\$ Million)
- Table 52. Global Alternators Sales by Application (2019-2024) & (MW)
- Table 53. Global Alternators Sales Market Share in Volume by Application (2019-2024)
- Table 54. Global Alternators Sales by Application (2019-2024) & (US\$ Million)
- Table 55. Global Alternators Sales Market Share in Value by Application (2019-2024)
- Table 56. Global Alternators Price by Application (2019-2024) & (USD/KW)
- Table 57. Global Alternators Sales by Application (2025-2030) & (MW)
- Table 58. Global Alternators Sales Market Share in Volume by Application (2025-2030)
- Table 59. Global Alternators Sales by Application (2025-2030) & (US\$ Million)
- Table 60. Global Alternators Sales Market Share in Value by Application (2025-2030)
- Table 61. Global Alternators Price by Application (2025-2030) & (USD/KW)
- Table 62. North America Alternators Sales by Application (2019-2024) & (MW)
- Table 63. North America Alternators Sales by Application (2019-2024) & (US\$ Million)
- Table 64. Europe Alternators Sales by Application (2019-2024) & (MW)
- Table 65. Europe Alternators Sales by Application (2019-2024) & (US\$ Million)
- Table 66. Asia-Pacific Alternators Sales by Application (2019-2024) & (MW)
- Table 67. Asia-Pacific Alternators Sales by Application (2019-2024) & (US\$ Million)
- Table 68. Latin America Alternators Sales by Application (2019-2024) & (MW)
- Table 69. Latin America Alternators Sales by Application (2019-2024) & (US\$ Million)



Table 70. Middle East and Africa Alternators Sales by Application (2019-2024) & (MW)

Table 71. Middle East and Africa Alternators Sales by Application (2019-2024) & (US\$ Million)

Table 72. GE Company Information

Table 73. GE Business Overview

Table 74. GE Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW) and

Gross Margin (2019-2024)

Table 75. GE Alternators Product Portfolio

Table 76. GE Recent Development

Table 77. Emerson Company Information

Table 78. Emerson Business Overview

Table 79. Emerson Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW)

and Gross Margin (2019-2024)

Table 80. Emerson Alternators Product Portfolio

Table 81. Emerson Recent Development

Table 82. Hitachi Company Information

Table 83. Hitachi Business Overview

Table 84. Hitachi Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW) and

Gross Margin (2019-2024)

Table 85. Hitachi Alternators Product Portfolio

Table 86. Hitachi Recent Development

Table 87. Shanghai Electric Company Information

Table 88. Shanghai Electric Business Overview

Table 89. Shanghai Electric Alternators Sales (MW), Revenue (US\$ Million), Price

(USD/KW) and Gross Margin (2019-2024)

Table 90. Shanghai Electric Alternators Product Portfolio

Table 91. Shanghai Electric Recent Development

Table 92. SIEMENS Company Information

Table 93. SIEMENS Business Overview

Table 94. SIEMENS Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW)

and Gross Margin (2019-2024)

Table 95. SIEMENS Alternators Product Portfolio

Table 96. SIEMENS Recent Development

Table 97. Caterpillar Company Information

Table 98. Caterpillar Business Overview

Table 99. Caterpillar Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW)

and Gross Margin (2019-2024)

Table 100. Caterpillar Alternators Product Portfolio

Table 101. Caterpillar Recent Development



- Table 102. Valeo Company Information
- Table 103. Valeo Business Overview
- Table 104. Valeo Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW) and
- Gross Margin (2019-2024)
- Table 105. Valeo Alternators Product Portfolio
- Table 106. Valeo Recent Development
- Table 107. Bosch Company Information
- Table 108. Bosch Business Overview
- Table 109. Bosch Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW) and
- Gross Margin (2019-2024)
- Table 110. Bosch Alternators Product Portfolio
- Table 111. Bosch Recent Development
- Table 112. Toshiba Company Information
- Table 113. Toshiba Business Overview
- Table 114. Toshiba Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW)
- and Gross Margin (2019-2024)
- Table 115. Toshiba Alternators Product Portfolio
- Table 116. Toshiba Recent Development
- Table 117. Mitsubishi Company Information
- Table 118. Mitsubishi Business Overview
- Table 119. Mitsubishi Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW)
- and Gross Margin (2019-2024)
- Table 120. Mitsubishi Alternators Product Portfolio
- Table 121. Mitsubishi Recent Development
- Table 122. Denso Company Information
- Table 123. Denso Business Overview
- Table 124. Denso Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW) and
- Gross Margin (2019-2024)
- Table 125. Denso Alternators Product Portfolio
- Table 126. Denso Recent Development
- Table 127. Cummins Company Information
- Table 128. Cummins Business Overview
- Table 129. Cummins Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW)
- and Gross Margin (2019-2024)
- Table 130. Cummins Alternators Product Portfolio
- Table 131. Cummins Recent Development
- Table 132. ABB Company Information
- Table 133. ABB Business Overview
- Table 134. ABB Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW) and



Gross Margin (2019-2024)

Table 135. ABB Alternators Product Portfolio

Table 136. ABB Recent Development

Table 137. NTC Company Information

Table 138. NTC Business Overview

Table 139. NTC Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW) and

Gross Margin (2019-2024)

Table 140. NTC Alternators Product Portfolio

Table 141. NTC Recent Development

Table 142. Andritz Company Information

Table 143. Andritz Business Overview

Table 144. Andritz Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW)

and Gross Margin (2019-2024)

Table 145. Andritz Alternators Product Portfolio

Table 146. Andritz Recent Development

Table 147. Marathon Electric Company Information

Table 148. Marathon Electric Business Overview

Table 149. Marathon Electric Alternators Sales (MW), Revenue (US\$ Million), Price

(USD/KW) and Gross Margin (2019-2024)

Table 150. Marathon Electric Alternators Product Portfolio

Table 151. Marathon Electric Recent Development

Table 152. HEC Company Information

Table 153. HEC Business Overview

Table 154. HEC Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW) and

Gross Margin (2019-2024)

Table 155. HEC Alternators Product Portfolio

Table 156. HEC Recent Development

Table 157. WEG Company Information

Table 158. WEG Business Overview

Table 159. WEG Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW) and

Gross Margin (2019-2024)

Table 160. WEG Alternators Product Portfolio

Table 161. WEG Recent Development

Table 162. MEIDEN Company Information

Table 163. MEIDEN Business Overview

Table 164. MEIDEN Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW)

and Gross Margin (2019-2024)

Table 165. MEIDEN Alternators Product Portfolio

Table 166. MEIDEN Recent Development



Table 167. Fuji Electric Company Information

Table 168. Fuji Electric Business Overview

Table 169. Fuji Electric Alternators Sales (MW), Revenue (US\$ Million), Price

(USD/KW) and Gross Margin (2019-2024)

Table 170. Fuji Electric Alternators Product Portfolio

Table 171. Fuji Electric Recent Development

Table 172. Mecc Alte Company Information

Table 173. Mecc Alte Business Overview

Table 174. Mecc Alte Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW)

and Gross Margin (2019-2024)

Table 175. Mecc Alte Alternators Product Portfolio

Table 176. Mecc Alte Recent Development

Table 177. Marelli Motori Company Information

Table 178. Marelli Motori Business Overview

Table 179. Marelli Motori Alternators Sales (MW), Revenue (US\$ Million), Price

(USD/KW) and Gross Margin (2019-2024)

Table 180. Marelli Motori Alternators Product Portfolio

Table 181. Marelli Motori Recent Development

Table 182. Brush Company Information

Table 183. Brush Business Overview

Table 184. Brush Alternators Sales (MW), Revenue (US\$ Million), Price (USD/KW) and

Gross Margin (2019-2024)

Table 185. Brush Alternators Product Portfolio

Table 186. Brush Recent Development

Table 187. North America Alternators Market Size Growth Rate (CAGR) by Country

(MW): 2019 VS 2023 VS 2030

Table 188. North America Alternators Sales by Country (2019-2024) & (MW)

Table 189. North America Alternators Sales Market Share by Country (2019-2024)

Table 190. North America Alternators Sales Forecast by Country (2025-2030) & (MW)

Table 191. North America Alternators Sales Market Share Forecast by Country (2025-2030)

Table 192. North America Alternators Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 193. North America Alternators Market Size by Country (2019-2024) & (US\$ Million)

Table 194. North America Alternators Market Share by Country (2019-2024)

Table 195. North America Alternators Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 196. North America Alternators Market Share Forecast by Country (2025-2030)



- Table 197. Europe Alternators Market Size Growth Rate (CAGR) by Country (MW): 2019 VS 2023 VS 2030
- Table 198. Europe Alternators Sales by Country (2019-2024) & (MW)
- Table 199. Europe Alternators Sales Market Share by Country (2019-2024)
- Table 200. Europe Alternators Sales Forecast by Country (2025-2030) & (MW)
- Table 201. Europe Alternators Sales Market Share Forecast by Country (2025-2030)
- Table 202. Europe Alternators Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030
- Table 203. Europe Alternators Market Size by Country (2019-2024) & (US\$ Million)
- Table 204. Europe Alternators Market Share by Country (2019-2024)
- Table 205. Europe Alternators Market Size Forecast by Country (2025-2030) & (US\$ Million)
- Table 206. Europe Alternators Market Share Forecast by Country (2025-2030)
- Table 207. Asia-Pacific Alternators Market Size Growth Rate (CAGR) by Country (MW): 2019 VS 2023 VS 2030
- Table 208. Asia-Pacific Alternators Sales by Country (2019-2024) & (MW)
- Table 209. Asia-Pacific Alternators Sales Market Share by Country (2019-2024)
- Table 210. Asia-Pacific Alternators Sales Forecast by Country (2025-2030) & (MW)
- Table 211. Asia-Pacific Alternators Sales Market Share Forecast by Country (2025-2030)
- Table 212. Asia-Pacific Alternators Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030
- Table 213. Asia-Pacific Alternators Market Size by Country (2019-2024) & (US\$ Million)
- Table 214. Asia-Pacific Alternators Market Share by Country (2019-2024)
- Table 215. Asia-Pacific Alternators Market Size Forecast by Country (2025-2030) & (US\$ Million)
- Table 216. Asia-Pacific Alternators Market Share Forecast by Country (2025-2030)
- Table 217. Latin America Alternators Market Size Growth Rate (CAGR) by Country (MW): 2019 VS 2023 VS 2030
- Table 218. Latin America Alternators Sales by Country (2019-2024) & (MW)
- Table 219. Latin America Alternators Sales Market Share by Country (2019-2024)
- Table 220. Latin America Alternators Sales Forecast by Country (2025-2030) & (MW)
- Table 221. Latin America Alternators Sales Market Share Forecast by Country (2025-2030)
- Table 222. Latin America Alternators Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030
- Table 223. Latin America Alternators Market Size by Country (2019-2024) & (US\$ Million)
- Table 224. Latin America Alternators Market Share by Country (2019-2024)



Table 225. Latin America Alternators Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 226. Latin America Alternators Market Share Forecast by Country (2025-2030)

Table 227. Middle East and Africa Alternators Market Size Growth Rate (CAGR) by Country (MW): 2019 VS 2023 VS 2030

Table 228. Middle East and Africa Alternators Sales by Country (2019-2024) & (MW)

Table 229. Middle East and Africa Alternators Sales Market Share by Country (2019-2024)

Table 230. Middle East and Africa Alternators Sales Forecast by Country (2025-2030) & (MW)

Table 231. Middle East and Africa Alternators Sales Market Share Forecast by Country (2025-2030)

Table 232. Middle East and Africa Alternators Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 233. Middle East and Africa Alternators Market Size by Country (2019-2024) & (US\$ Million)

Table 234. Middle East and Africa Alternators Market Share by Country (2019-2024)

Table 235. Middle East and Africa Alternators Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 236. Middle East and Africa Alternators Market Share Forecast by Country (2025-2030)

Table 237. Key Raw Materials

Table 238. Raw Materials Key Suppliers

Table 239. Alternators Distributors List

Table 240. Alternators Customers List

Table 241. Research Programs/Design for This Report

Table 242. Authors List of This Report

Table 243. Secondary Sources

Table 244. Primary Sources



List Of Figures

LIST OF FIGURES

- Figure 1. Alternators Product Picture
- Figure 2. Global Alternators Market Size (US\$ Million), 2019 VS 2023 VS 2030
- Figure 3. Global Alternators Market Size (2019-2030) & (US\$ Million)
- Figure 4. Global Alternators Sales (2019-2030) & (MW)
- Figure 5. Product Picture of Below 5KW
- Figure 6. Global Below 5KW Sales YoY Growth (2019-2030) & (MW)
- Figure 7. Product Picture of 5KW-10MW
- Figure 8. Global 5KW-10MW Sales YoY Growth (2019-2030) & (MW)
- Figure 9. Product Picture of Above 10MW
- Figure 10. Global Above 10MW Sales YoY Growth (2019-2030) & (MW)
- Figure 11. Global Alternators Market Size Overview by Type (2019-2030) & (US\$ Million)
- Figure 12. Global Alternators Market Share by Type 2023 VS 2030
- Figure 13. North America Alternators Sales Market Share in Volume by Type in 2023
- Figure 14. North America Alternators Sales Market Share in Value by Type in 2023
- Figure 15. Europe Alternators Sales Market Share in Volume by Type in 2023
- Figure 16. Europe Alternators Sales Market Share in Value by Type in 2023
- Figure 1



I would like to order

Product name: Global Alternators Market Size, Manufacturers, Opportunities and Forecast to 2030

Product link: https://marketpublishers.com/r/GCA7FFD2FFD7EN.html

Price: US\$ 3,450.00 (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/GCA7FFD2FFD7EN.html

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 https://marketpublishers.com/docs/terms.html

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