

# Global Alternators Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G6B006431E93EN.html>

Date: June 2025

Pages: 148

Price: US\$ 3,480.00 (Single User License)

ID: G6B006431E93EN

## Abstracts

According to our (Global Info Research) latest study, the global Alternators market size was valued at US\$ 29190 million in 2024 and is forecast to a readjusted size of USD 36360 million by 2031 with a CAGR of 3.2% during review period.

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.

The world's major alternator manufacturers include GE, Emerson, Hitachi, Shanghai Electric, Siemens, Caterpillar, Valeo, Bosch, Toshiba and Mitsubishi.

This report is a detailed and comprehensive analysis for global Alternators market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### Key Features:

Global Alternators market size and forecasts, in consumption value (\$ Million), sales quantity (MW), and average selling prices (USD/KW), 2020-2031

Global Alternators market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MW), and average selling prices (USD/KW), 2020-2031

Global Alternators market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MW), and average selling prices (USD/KW), 2020-2031

Global Alternators market shares of main players, shipments in revenue (\$ Million), sales quantity (MW), and ASP (USD/KW), 2020-2025

The Primary Objectives in This Report Are:

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

To assess the growth potential for Alternators

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

To assess competitive factors affecting the marketplace

This report profiles key players in the global Alternators market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include GE, Emerson, Hitachi, Shanghai Electric, SIEMENS, Caterpillar, Valeo, Bosch, Toshiba, Mitsubishi, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Alternators market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

## Market segment by Type

Below 5KW

5KW-10MW

Above 10MW

#### Market segment by Application

Solar Energy

Wind Energy

Hydro Energy

Biomass Energy

Ocean Energy

Geothermal Energy

#### Major players covered

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

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

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

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

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

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

Chapter 2, to profile the top manufacturers of Alternators, with price, sales quantity, revenue, and global market share of Alternators from 2020 to 2025.

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

Chapter 4, the Alternators breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Alternators market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

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

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

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Product Overview and Scope

#### 1.2 Market Estimation Caveats and Base Year

#### 1.3 Market Analysis by Type

##### 1.3.1 Overview: Global Alternators Consumption Value by Type: 2020 Versus 2024 Versus 2031

##### 1.3.2 Below 5KW

##### 1.3.3 5KW-10MW

##### 1.3.4 Above 10MW

#### 1.4 Market Analysis by Application

##### 1.4.1 Overview: Global Alternators Consumption Value by Application: 2020 Versus 2024 Versus 2031

##### 1.4.2 Solar Energy

##### 1.4.3 Wind Energy

##### 1.4.4 Hydro Energy

##### 1.4.5 Biomass Energy

##### 1.4.6 Ocean Energy

##### 1.4.7 Geothermal Energy

#### 1.5 Global Alternators Market Size & Forecast

##### 1.5.1 Global Alternators Consumption Value (2020 & 2024 & 2031)

##### 1.5.2 Global Alternators Sales Quantity (2020-2031)

##### 1.5.3 Global Alternators Average Price (2020-2031)

### 2 MANUFACTURERS PROFILES

#### 2.1 GE

##### 2.1.1 GE Details

##### 2.1.2 GE Major Business

##### 2.1.3 GE Alternators Product and Services

##### 2.1.4 GE Alternators Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

##### 2.1.5 GE Recent Developments/Updates

#### 2.2 Emerson

##### 2.2.1 Emerson Details

##### 2.2.2 Emerson Major Business

##### 2.2.3 Emerson Alternators Product and Services

2.2.4 Emerson Alternators Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Emerson Recent Developments/Updates

2.3 Hitachi

2.3.1 Hitachi Details

2.3.2 Hitachi Major Business

2.3.3 Hitachi Alternators Product and Services

2.3.4 Hitachi Alternators Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Hitachi Recent Developments/Updates

2.4 Shanghai Electric

2.4.1 Shanghai Electric Details

2.4.2 Shanghai Electric Major Business

2.4.3 Shanghai Electric Alternators Product and Services

2.4.4 Shanghai Electric Alternators Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Shanghai Electric Recent Developments/Updates

2.5 SIEMENS

2.5.1 SIEMENS Details

2.5.2 SIEMENS Major Business

2.5.3 SIEMENS Alternators Product and Services

2.5.4 SIEMENS Alternators Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 SIEMENS Recent Developments/Updates

2.6 Caterpillar

2.6.1 Caterpillar Details

2.6.2 Caterpillar Major Business

2.6.3 Caterpillar Alternators Product and Services

2.6.4 Caterpillar Alternators Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 Caterpillar Recent Developments/Updates

2.7 Valeo

2.7.1 Valeo Details

2.7.2 Valeo Major Business

2.7.3 Valeo Alternators Product and Services

2.7.4 Valeo Alternators Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 Valeo Recent Developments/Updates

2.8 Bosch

- 2.8.1 Bosch Details
- 2.8.2 Bosch Major Business
- 2.8.3 Bosch Alternators Product and Services
- 2.8.4 Bosch Alternators Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 Bosch Recent Developments/Updates
- 2.9 Toshiba
  - 2.9.1 Toshiba Details
  - 2.9.2 Toshiba Major Business
  - 2.9.3 Toshiba Alternators Product and Services
  - 2.9.4 Toshiba Alternators Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.9.5 Toshiba Recent Developments/Updates
- 2.10 Mitsubishi
  - 2.10.1 Mitsubishi Details
  - 2.10.2 Mitsubishi Major Business
  - 2.10.3 Mitsubishi Alternators Product and Services
  - 2.10.4 Mitsubishi Alternators Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.10.5 Mitsubishi Recent Developments/Updates
- 2.11 Denso
  - 2.11.1 Denso Details
  - 2.11.2 Denso Major Business
  - 2.11.3 Denso Alternators Product and Services
  - 2.11.4 Denso Alternators Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.11.5 Denso Recent Developments/Updates
- 2.12 Cummins
  - 2.12.1 Cummins Details
  - 2.12.2 Cummins Major Business
  - 2.12.3 Cummins Alternators Product and Services
  - 2.12.4 Cummins Alternators Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.12.5 Cummins Recent Developments/Updates
- 2.13 ABB
  - 2.13.1 ABB Details
  - 2.13.2 ABB Major Business
  - 2.13.3 ABB Alternators Product and Services
  - 2.13.4 ABB Alternators Sales Quantity, Average Price, Revenue, Gross Margin and

## Market Share (2020-2025)

### 2.13.5 ABB Recent Developments/Updates

## 2.14 NTC

### 2.14.1 NTC Details

### 2.14.2 NTC Major Business

### 2.14.3 NTC Alternators Product and Services

### 2.14.4 NTC Alternators Sales Quantity, Average Price, Revenue, Gross Margin and

## Market Share (2020-2025)

### 2.14.5 NTC Recent Developments/Updates

## 2.15 Andritz

### 2.15.1 Andritz Details

### 2.15.2 Andritz Major Business

### 2.15.3 Andritz Alternators Product and Services

### 2.15.4 Andritz Alternators Sales Quantity, Average Price, Revenue, Gross Margin and

## Market Share (2020-2025)

### 2.15.5 Andritz Recent Developments/Updates

## 2.16 Marathon Electric

### 2.16.1 Marathon Electric Details

### 2.16.2 Marathon Electric Major Business

### 2.16.3 Marathon Electric Alternators Product and Services

### 2.16.4 Marathon Electric Alternators Sales Quantity, Average Price, Revenue, Gross

## Margin and Market Share (2020-2025)

### 2.16.5 Marathon Electric Recent Developments/Updates

## 2.17 HEC

### 2.17.1 HEC Details

### 2.17.2 HEC Major Business

### 2.17.3 HEC Alternators Product and Services

### 2.17.4 HEC Alternators Sales Quantity, Average Price, Revenue, Gross Margin and

## Market Share (2020-2025)

### 2.17.5 HEC Recent Developments/Updates

## 2.18 WEG

### 2.18.1 WEG Details

### 2.18.2 WEG Major Business

### 2.18.3 WEG Alternators Product and Services

### 2.18.4 WEG Alternators Sales Quantity, Average Price, Revenue, Gross Margin and

## Market Share (2020-2025)

### 2.18.5 WEG Recent Developments/Updates

## 2.19 MEIDEN

### 2.19.1 MEIDEN Details

- 2.19.2 MEIDEN Major Business
- 2.19.3 MEIDEN Alternators Product and Services
- 2.19.4 MEIDEN Alternators Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.19.5 MEIDEN Recent Developments/Updates
- 2.20 Fuji Electric
  - 2.20.1 Fuji Electric Details
  - 2.20.2 Fuji Electric Major Business
  - 2.20.3 Fuji Electric Alternators Product and Services
  - 2.20.4 Fuji Electric Alternators Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.20.5 Fuji Electric Recent Developments/Updates
- 2.21 Mecc Alte
  - 2.21.1 Mecc Alte Details
  - 2.21.2 Mecc Alte Major Business
  - 2.21.3 Mecc Alte Alternators Product and Services
  - 2.21.4 Mecc Alte Alternators Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.21.5 Mecc Alte Recent Developments/Updates
- 2.22 Marelli Motori
  - 2.22.1 Marelli Motori Details
  - 2.22.2 Marelli Motori Major Business
  - 2.22.3 Marelli Motori Alternators Product and Services
  - 2.22.4 Marelli Motori Alternators Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.22.5 Marelli Motori Recent Developments/Updates
- 2.23 Brush
  - 2.23.1 Brush Details
  - 2.23.2 Brush Major Business
  - 2.23.3 Brush Alternators Product and Services
  - 2.23.4 Brush Alternators Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.23.5 Brush Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: ALTERNATORS BY MANUFACTURER**

- 3.1 Global Alternators Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Alternators Revenue by Manufacturer (2020-2025)
- 3.3 Global Alternators Average Price by Manufacturer (2020-2025)

### 3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Alternators by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Alternators Manufacturer Market Share in 2024

3.4.3 Top 6 Alternators Manufacturer Market Share in 2024

### 3.5 Alternators Market: Overall Company Footprint Analysis

3.5.1 Alternators Market: Region Footprint

3.5.2 Alternators Market: Company Product Type Footprint

3.5.3 Alternators Market: Company Product Application Footprint

### 3.6 New Market Entrants and Barriers to Market Entry

### 3.7 Mergers, Acquisition, Agreements, and Collaborations

## 4 CONSUMPTION ANALYSIS BY REGION

### 4.1 Global Alternators Market Size by Region

4.1.1 Global Alternators Sales Quantity by Region (2020-2031)

4.1.2 Global Alternators Consumption Value by Region (2020-2031)

4.1.3 Global Alternators Average Price by Region (2020-2031)

### 4.2 North America Alternators Consumption Value (2020-2031)

### 4.3 Europe Alternators Consumption Value (2020-2031)

### 4.4 Asia-Pacific Alternators Consumption Value (2020-2031)

### 4.5 South America Alternators Consumption Value (2020-2031)

### 4.6 Middle East & Africa Alternators Consumption Value (2020-2031)

## 5 MARKET SEGMENT BY TYPE

### 5.1 Global Alternators Sales Quantity by Type (2020-2031)

### 5.2 Global Alternators Consumption Value by Type (2020-2031)

### 5.3 Global Alternators Average Price by Type (2020-2031)

## 6 MARKET SEGMENT BY APPLICATION

### 6.1 Global Alternators Sales Quantity by Application (2020-2031)

### 6.2 Global Alternators Consumption Value by Application (2020-2031)

### 6.3 Global Alternators Average Price by Application (2020-2031)

## 7 NORTH AMERICA

### 7.1 North America Alternators Sales Quantity by Type (2020-2031)

- 7.2 North America Alternators Sales Quantity by Application (2020-2031)
- 7.3 North America Alternators Market Size by Country
  - 7.3.1 North America Alternators Sales Quantity by Country (2020-2031)
  - 7.3.2 North America Alternators Consumption Value by Country (2020-2031)
  - 7.3.3 United States Market Size and Forecast (2020-2031)
  - 7.3.4 Canada Market Size and Forecast (2020-2031)
  - 7.3.5 Mexico Market Size and Forecast (2020-2031)

## **8 EUROPE**

- 8.1 Europe Alternators Sales Quantity by Type (2020-2031)
- 8.2 Europe Alternators Sales Quantity by Application (2020-2031)
- 8.3 Europe Alternators Market Size by Country
  - 8.3.1 Europe Alternators Sales Quantity by Country (2020-2031)
  - 8.3.2 Europe Alternators Consumption Value by Country (2020-2031)
  - 8.3.3 Germany Market Size and Forecast (2020-2031)
  - 8.3.4 France Market Size and Forecast (2020-2031)
  - 8.3.5 United Kingdom Market Size and Forecast (2020-2031)
  - 8.3.6 Russia Market Size and Forecast (2020-2031)
  - 8.3.7 Italy Market Size and Forecast (2020-2031)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Alternators Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Alternators Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific Alternators Market Size by Region
  - 9.3.1 Asia-Pacific Alternators Sales Quantity by Region (2020-2031)
  - 9.3.2 Asia-Pacific Alternators Consumption Value by Region (2020-2031)
  - 9.3.3 China Market Size and Forecast (2020-2031)
  - 9.3.4 Japan Market Size and Forecast (2020-2031)
  - 9.3.5 South Korea Market Size and Forecast (2020-2031)
  - 9.3.6 India Market Size and Forecast (2020-2031)
  - 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
  - 9.3.8 Australia Market Size and Forecast (2020-2031)

## **10 SOUTH AMERICA**

- 10.1 South America Alternators Sales Quantity by Type (2020-2031)
- 10.2 South America Alternators Sales Quantity by Application (2020-2031)

### 10.3 South America Alternators Market Size by Country

- 10.3.1 South America Alternators Sales Quantity by Country (2020-2031)
- 10.3.2 South America Alternators Consumption Value by Country (2020-2031)
- 10.3.3 Brazil Market Size and Forecast (2020-2031)
- 10.3.4 Argentina Market Size and Forecast (2020-2031)

## 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Alternators Sales Quantity by Type (2020-2031)
- 11.2 Middle East & Africa Alternators Sales Quantity by Application (2020-2031)
- 11.3 Middle East & Africa Alternators Market Size by Country
  - 11.3.1 Middle East & Africa Alternators Sales Quantity by Country (2020-2031)
  - 11.3.2 Middle East & Africa Alternators Consumption Value by Country (2020-2031)
  - 11.3.3 Turkey Market Size and Forecast (2020-2031)
  - 11.3.4 Egypt Market Size and Forecast (2020-2031)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
  - 11.3.6 South Africa Market Size and Forecast (2020-2031)

## 12 MARKET DYNAMICS

- 12.1 Alternators Market Drivers
- 12.2 Alternators Market Restraints
- 12.3 Alternators Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Alternators and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Alternators
- 13.3 Alternators Production Process
- 13.4 Industry Value Chain Analysis

## 14 SHIPMENTS BY DISTRIBUTION CHANNEL

## 14.1 Sales Channel

### 14.1.1 Direct to End-User

### 14.1.2 Distributors

## 14.2 Alternators Typical Distributors

## 14.3 Alternators Typical Customers

# **15 RESEARCH FINDINGS AND CONCLUSION**

# **16 APPENDIX**

## 16.1 Methodology

## 16.2 Research Process and Data Source

## 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Global Alternators Consumption Value by Type, (USD Million), 2020 & 2024 & 2031
- Table 2. Global Alternators Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Table 3. GE Basic Information, Manufacturing Base and Competitors
- Table 4. GE Major Business
- Table 5. GE Alternators Product and Services
- Table 6. GE Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 7. GE Recent Developments/Updates
- Table 8. Emerson Basic Information, Manufacturing Base and Competitors
- Table 9. Emerson Major Business
- Table 10. Emerson Alternators Product and Services
- Table 11. Emerson Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 12. Emerson Recent Developments/Updates
- Table 13. Hitachi Basic Information, Manufacturing Base and Competitors
- Table 14. Hitachi Major Business
- Table 15. Hitachi Alternators Product and Services
- Table 16. Hitachi Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 17. Hitachi Recent Developments/Updates
- Table 18. Shanghai Electric Basic Information, Manufacturing Base and Competitors
- Table 19. Shanghai Electric Major Business
- Table 20. Shanghai Electric Alternators Product and Services
- Table 21. Shanghai Electric Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 22. Shanghai Electric Recent Developments/Updates
- Table 23. SIEMENS Basic Information, Manufacturing Base and Competitors
- Table 24. SIEMENS Major Business
- Table 25. SIEMENS Alternators Product and Services
- Table 26. SIEMENS Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 27. SIEMENS Recent Developments/Updates
- Table 28. Caterpillar Basic Information, Manufacturing Base and Competitors

Table 29. Caterpillar Major Business

Table 30. Caterpillar Alternators Product and Services

Table 31. Caterpillar Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Caterpillar Recent Developments/Updates

Table 33. Valeo Basic Information, Manufacturing Base and Competitors

Table 34. Valeo Major Business

Table 35. Valeo Alternators Product and Services

Table 36. Valeo Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Valeo Recent Developments/Updates

Table 38. Bosch Basic Information, Manufacturing Base and Competitors

Table 39. Bosch Major Business

Table 40. Bosch Alternators Product and Services

Table 41. Bosch Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Bosch Recent Developments/Updates

Table 43. Toshiba Basic Information, Manufacturing Base and Competitors

Table 44. Toshiba Major Business

Table 45. Toshiba Alternators Product and Services

Table 46. Toshiba Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Toshiba Recent Developments/Updates

Table 48. Mitsubishi Basic Information, Manufacturing Base and Competitors

Table 49. Mitsubishi Major Business

Table 50. Mitsubishi Alternators Product and Services

Table 51. Mitsubishi Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Mitsubishi Recent Developments/Updates

Table 53. Denso Basic Information, Manufacturing Base and Competitors

Table 54. Denso Major Business

Table 55. Denso Alternators Product and Services

Table 56. Denso Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Denso Recent Developments/Updates

Table 58. Cummins Basic Information, Manufacturing Base and Competitors

Table 59. Cummins Major Business

Table 60. Cummins Alternators Product and Services

Table 61. Cummins Alternators Sales Quantity (MW), Average Price (USD/KW),

Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Cummins Recent Developments/Updates

Table 63. ABB Basic Information, Manufacturing Base and Competitors

Table 64. ABB Major Business

Table 65. ABB Alternators Product and Services

Table 66. ABB Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. ABB Recent Developments/Updates

Table 68. NTC Basic Information, Manufacturing Base and Competitors

Table 69. NTC Major Business

Table 70. NTC Alternators Product and Services

Table 71. NTC Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. NTC Recent Developments/Updates

Table 73. Andritz Basic Information, Manufacturing Base and Competitors

Table 74. Andritz Major Business

Table 75. Andritz Alternators Product and Services

Table 76. Andritz Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. Andritz Recent Developments/Updates

Table 78. Marathon Electric Basic Information, Manufacturing Base and Competitors

Table 79. Marathon Electric Major Business

Table 80. Marathon Electric Alternators Product and Services

Table 81. Marathon Electric Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. Marathon Electric Recent Developments/Updates

Table 83. HEC Basic Information, Manufacturing Base and Competitors

Table 84. HEC Major Business

Table 85. HEC Alternators Product and Services

Table 86. HEC Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 87. HEC Recent Developments/Updates

Table 88. WEG Basic Information, Manufacturing Base and Competitors

Table 89. WEG Major Business

Table 90. WEG Alternators Product and Services

Table 91. WEG Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 92. WEG Recent Developments/Updates

Table 93. MEIDEN Basic Information, Manufacturing Base and Competitors

Table 94. MEIDEN Major Business

Table 95. MEIDEN Alternators Product and Services

Table 96. MEIDEN Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 97. MEIDEN Recent Developments/Updates

Table 98. Fuji Electric Basic Information, Manufacturing Base and Competitors

Table 99. Fuji Electric Major Business

Table 100. Fuji Electric Alternators Product and Services

Table 101. Fuji Electric Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 102. Fuji Electric Recent Developments/Updates

Table 103. Mecc Alte Basic Information, Manufacturing Base and Competitors

Table 104. Mecc Alte Major Business

Table 105. Mecc Alte Alternators Product and Services

Table 106. Mecc Alte Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 107. Mecc Alte Recent Developments/Updates

Table 108. Marelli Motori Basic Information, Manufacturing Base and Competitors

Table 109. Marelli Motori Major Business

Table 110. Marelli Motori Alternators Product and Services

Table 111. Marelli Motori Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 112. Marelli Motori Recent Developments/Updates

Table 113. Brush Basic Information, Manufacturing Base and Competitors

Table 114. Brush Major Business

Table 115. Brush Alternators Product and Services

Table 116. Brush Alternators Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 117. Brush Recent Developments/Updates

Table 118. Global Alternators Sales Quantity by Manufacturer (2020-2025) & (MW)

Table 119. Global Alternators Revenue by Manufacturer (2020-2025) & (USD Million)

Table 120. Global Alternators Average Price by Manufacturer (2020-2025) & (USD/KW)

Table 121. Market Position of Manufacturers in Alternators, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 122. Head Office and Alternators Production Site of Key Manufacturer

Table 123. Alternators Market: Company Product Type Footprint

Table 124. Alternators Market: Company Product Application Footprint

Table 125. Alternators New Market Entrants and Barriers to Market Entry

Table 126. Alternators Mergers, Acquisition, Agreements, and Collaborations

Table 127. Global Alternators Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 128. Global Alternators Sales Quantity by Region (2020-2025) & (MW)

Table 129. Global Alternators Sales Quantity by Region (2026-2031) & (MW)

Table 130. Global Alternators Consumption Value by Region (2020-2025) & (USD Million)

Table 131. Global Alternators Consumption Value by Region (2026-2031) & (USD Million)

Table 132. Global Alternators Average Price by Region (2020-2025) & (USD/KW)

Table 133. Global Alternators Average Price by Region (2026-2031) & (USD/KW)

Table 134. Global Alternators Sales Quantity by Type (2020-2025) & (MW)

Table 135. Global Alternators Sales Quantity by Type (2026-2031) & (MW)

Table 136. Global Alternators Consumption Value by Type (2020-2025) & (USD Million)

Table 137. Global Alternators Consumption Value by Type (2026-2031) & (USD Million)

Table 138. Global Alternators Average Price by Type (2020-2025) & (USD/KW)

Table 139. Global Alternators Average Price by Type (2026-2031) & (USD/KW)

Table 140. Global Alternators Sales Quantity by Application (2020-2025) & (MW)

Table 141. Global Alternators Sales Quantity by Application (2026-2031) & (MW)

Table 142. Global Alternators Consumption Value by Application (2020-2025) & (USD Million)

Table 143. Global Alternators Consumption Value by Application (2026-2031) & (USD Million)

Table 144. Global Alternators Average Price by Application (2020-2025) & (USD/KW)

Table 145. Global Alternators Average Price by Application (2026-2031) & (USD/KW)

Table 146. North America Alternators Sales Quantity by Type (2020-2025) & (MW)

Table 147. North America Alternators Sales Quantity by Type (2026-2031) & (MW)

Table 148. North America Alternators Sales Quantity by Application (2020-2025) & (MW)

Table 149. North America Alternators Sales Quantity by Application (2026-2031) & (MW)

Table 150. North America Alternators Sales Quantity by Country (2020-2025) & (MW)

Table 151. North America Alternators Sales Quantity by Country (2026-2031) & (MW)

Table 152. North America Alternators Consumption Value by Country (2020-2025) & (USD Million)

Table 153. North America Alternators Consumption Value by Country (2026-2031) & (USD Million)

Table 154. Europe Alternators Sales Quantity by Type (2020-2025) & (MW)

Table 155. Europe Alternators Sales Quantity by Type (2026-2031) & (MW)

Table 156. Europe Alternators Sales Quantity by Application (2020-2025) & (MW)

Table 157. Europe Alternators Sales Quantity by Application (2026-2031) & (MW)

Table 158. Europe Alternators Sales Quantity by Country (2020-2025) & (MW)

Table 159. Europe Alternators Sales Quantity by Country (2026-2031) & (MW)

Table 160. Europe Alternators Consumption Value by Country (2020-2025) & (USD Million)

Table 161. Europe Alternators Consumption Value by Country (2026-2031) & (USD Million)

Table 162. Asia-Pacific Alternators Sales Quantity by Type (2020-2025) & (MW)

Table 163. Asia-Pacific Alternators Sales Quantity by Type (2026-2031) & (MW)

Table 164. Asia-Pacific Alternators Sales Quantity by Application (2020-2025) & (MW)

Table 165. Asia-Pacific Alternators Sales Quantity by Application (2026-2031) & (MW)

Table 166. Asia-Pacific Alternators Sales Quantity by Region (2020-2025) & (MW)

Table 167. Asia-Pacific Alternators Sales Quantity by Region (2026-2031) & (MW)

Table 168. Asia-Pacific Alternators Consumption Value by Region (2020-2025) & (USD Million)

Table 169. Asia-Pacific Alternators Consumption Value by Region (2026-2031) & (USD Million)

Table 170. South America Alternators Sales Quantity by Type (2020-2025) & (MW)

Table 171. South America Alternators Sales Quantity by Type (2026-2031) & (MW)

Table 172. South America Alternators Sales Quantity by Application (2020-2025) & (MW)

Table 173. South America Alternators Sales Quantity by Application (2026-2031) & (MW)

Table 174. South America Alternators Sales Quantity by Country (2020-2025) & (MW)

Table 175. South America Alternators Sales Quantity by Country (2026-2031) & (MW)

Table 176. South America Alternators Consumption Value by Country (2020-2025) & (USD Million)

Table 177. South America Alternators Consumption Value by Country (2026-2031) & (USD Million)

Table 178. Middle East & Africa Alternators Sales Quantity by Type (2020-2025) & (MW)

Table 179. Middle East & Africa Alternators Sales Quantity by Type (2026-2031) & (MW)

Table 180. Middle East & Africa Alternators Sales Quantity by Application (2020-2025) & (MW)

Table 181. Middle East & Africa Alternators Sales Quantity by Application (2026-2031) & (MW)

Table 182. Middle East & Africa Alternators Sales Quantity by Country (2020-2025) & (MW)

Table 183. Middle East & Africa Alternators Sales Quantity by Country (2026-2031) & (MW)

Table 184. Middle East & Africa Alternators Consumption Value by Country (2020-2025) & (USD Million)

Table 185. Middle East & Africa Alternators Consumption Value by Country (2026-2031) & (USD Million)

Table 186. Alternators Raw Material

Table 187. Key Manufacturers of Alternators Raw Materials

Table 188. Alternators Typical Distributors

Table 189. Alternators Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Alternators Picture
- Figure 2. Global Alternators Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Alternators Revenue Market Share by Type in 2024
- Figure 4. Below 5KW Examples
- Figure 5. 5KW-10MW Examples
- Figure 6. Above 10MW Examples
- Figure 7. Global Alternators Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 8. Global Alternators Revenue Market Share by Application in 2024
- Figure 9. Solar Energy Examples
- Figure 10. Wind Energy Examples
- Figure 11. Hydro Energy Examples
- Figure 12. Biomass Energy Examples
- Figure 13. Ocean Energy Examples
- Figure 14. Geothermal Energy Examples
- Figure 15. Global Alternators Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 16. Global Alternators Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 17. Global Alternators Sales Quantity (2020-2031) & (MW)
- Figure 18. Global Alternators Price (2020-2031) & (USD/KW)
- Figure 19. Global Alternators Sales Quantity Market Share by Manufacturer in 2024
- Figure 20. Global Alternators Revenue Market Share by Manufacturer in 2024
- Figure 21. Producer Shipments of Alternators by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 22. Top 3 Alternators Manufacturer (Revenue) Market Share in 2024
- Figure 23. Top 6 Alternators Manufacturer (Revenue) Market Share in 2024
- Figure 24. Global Alternators Sales Quantity Market Share by Region (2020-2031)
- Figure 25. Global Alternators Consumption Value Market Share by Region (2020-2031)
- Figure 26. North America Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 27. Europe Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 28. Asia-Pacific Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 29. South America Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 30. Middle East & Africa Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 31. Global Alternators Sales Quantity Market Share by Type (2020-2031)

- Figure 32. Global Alternators Consumption Value Market Share by Type (2020-2031)
- Figure 33. Global Alternators Average Price by Type (2020-2031) & (USD/KW)
- Figure 34. Global Alternators Sales Quantity Market Share by Application (2020-2031)
- Figure 35. Global Alternators Revenue Market Share by Application (2020-2031)
- Figure 36. Global Alternators Average Price by Application (2020-2031) & (USD/KW)
- Figure 37. North America Alternators Sales Quantity Market Share by Type (2020-2031)
- Figure 38. North America Alternators Sales Quantity Market Share by Application (2020-2031)
- Figure 39. North America Alternators Sales Quantity Market Share by Country (2020-2031)
- Figure 40. North America Alternators Consumption Value Market Share by Country (2020-2031)
- Figure 41. United States Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 42. Canada Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 43. Mexico Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 44. Europe Alternators Sales Quantity Market Share by Type (2020-2031)
- Figure 45. Europe Alternators Sales Quantity Market Share by Application (2020-2031)
- Figure 46. Europe Alternators Sales Quantity Market Share by Country (2020-2031)
- Figure 47. Europe Alternators Consumption Value Market Share by Country (2020-2031)
- Figure 48. Germany Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 49. France Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 50. United Kingdom Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 51. Russia Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 52. Italy Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 53. Asia-Pacific Alternators Sales Quantity Market Share by Type (2020-2031)
- Figure 54. Asia-Pacific Alternators Sales Quantity Market Share by Application (2020-2031)
- Figure 55. Asia-Pacific Alternators Sales Quantity Market Share by Region (2020-2031)
- Figure 56. Asia-Pacific Alternators Consumption Value Market Share by Region (2020-2031)
- Figure 57. China Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 58. Japan Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 59. South Korea Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 60. India Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 61. Southeast Asia Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 62. Australia Alternators Consumption Value (2020-2031) & (USD Million)
- Figure 63. South America Alternators Sales Quantity Market Share by Type (2020-2031)

Figure 64. South America Alternators Sales Quantity Market Share by Application (2020-2031)

Figure 65. South America Alternators Sales Quantity Market Share by Country (2020-2031)

Figure 66. South America Alternators Consumption Value Market Share by Country (2020-2031)

Figure 67. Brazil Alternators Consumption Value (2020-2031) & (USD Million)

Figure 68. Argentina Alternators Consumption Value (2020-2031) & (USD Million)

Figure 69. Middle East & Africa Alternators Sales Quantity Market Share by Type (2020-2031)

Figure 70. Middle East & Africa Alternators Sales Quantity Market Share by Application (2020-2031)

Figure 71. Middle East & Africa Alternators Sales Quantity Market Share by Country (2020-2031)

Figure 72. Middle East & Africa Alternators Consumption Value Market Share by Country (2020-2031)

Figure 73. Turkey Alternators Consumption Value (2020-2031) & (USD Million)

Figure 74. Egypt Alternators Consumption Value (2020-2031) & (USD Million)

Figure 75. Saudi Arabia Alternators Consumption Value (2020-2031) & (USD Million)

Figure 76. South Africa Alternators Consumption Value (2020-2031) & (USD Million)

Figure 77. Alternators Market Drivers

Figure 78. Alternators Market Restraints

Figure 79. Alternators Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Alternators in 2024

Figure 82. Manufacturing Process Analysis of Alternators

Figure 83. Alternators Industrial Chain

Figure 84. Sales Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source

## I would like to order

Product name: Global Alternators Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G6B006431E93EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G6B006431E93EN.html>