

# Global Main Traction Inverters for Electric Vehicle Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/GDA6F6F13AFFEN.html>

Date: February 2023

Pages: 104

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

ID: GDA6F6F13AFFEN

## Abstracts

According to our (Global Info Research) latest study, the global Main Traction Inverters for Electric Vehicle market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Main Traction Inverters for Electric Vehicle 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 2023, are provided.

Key Features:

Global Main Traction Inverters for Electric Vehicle market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Main Traction Inverters for Electric Vehicle market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Main Traction Inverters for Electric Vehicle market size and forecasts, by Type

and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Main Traction Inverters for Electric Vehicle market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 Main Traction Inverters for Electric Vehicle

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 Main Traction Inverters for Electric Vehicle market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Toyota Industries, Bosch, Valeo, Mitsubishi Electric and Denso, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

## Market Segmentation

Main Traction Inverters for Electric Vehicle market is split by Type and by Application. For the period 2018-2029, 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

Silicon Based IGBT

SiC

## Market segment by Application

BEV

HEV

## Major players covered

Toyota Industries

Bosch

Valeo

Mitsubishi Electric

Denso

Vitesco Technologies

Hitachi Astemo

Hyundai Mobis

Suzhou Inovance Automotive

Marelli

Zhongshan Broad-Ocean

McLaren Applied

BorgWarner

SERES

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 Main Traction Inverters for Electric Vehicle product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Main Traction Inverters for Electric Vehicle, with price, sales, revenue and global market share of Main Traction Inverters for Electric Vehicle from 2018 to 2023.

Chapter 3, the Main Traction Inverters for Electric Vehicle competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Main Traction Inverters for Electric Vehicle breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022. and Main Traction Inverters for Electric Vehicle market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Main Traction Inverters for Electric Vehicle.

Chapter 14 and 15, to describe Main Traction Inverters for Electric Vehicle sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Main Traction Inverters for Electric Vehicle
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Main Traction Inverters for Electric Vehicle Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 Silicon Based IGBT
  - 1.3.3 SiC
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Main Traction Inverters for Electric Vehicle Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 BEV
  - 1.4.3 HEV
- 1.5 Global Main Traction Inverters for Electric Vehicle Market Size & Forecast
  - 1.5.1 Global Main Traction Inverters for Electric Vehicle Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Main Traction Inverters for Electric Vehicle Sales Quantity (2018-2029)
  - 1.5.3 Global Main Traction Inverters for Electric Vehicle Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 Toyota Industries
  - 2.1.1 Toyota Industries Details
  - 2.1.2 Toyota Industries Major Business
  - 2.1.3 Toyota Industries Main Traction Inverters for Electric Vehicle Product and Services
  - 2.1.4 Toyota Industries Main Traction Inverters for Electric Vehicle Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Toyota Industries Recent Developments/Updates
- 2.2 Bosch
  - 2.2.1 Bosch Details
  - 2.2.2 Bosch Major Business
  - 2.2.3 Bosch Main Traction Inverters for Electric Vehicle Product and Services
  - 2.2.4 Bosch Main Traction Inverters for Electric Vehicle Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.2.5 Bosch Recent Developments/Updates

## 2.3 Valeo

### 2.3.1 Valeo Details

### 2.3.2 Valeo Major Business

### 2.3.3 Valeo Main Traction Inverters for Electric Vehicle Product and Services

### 2.3.4 Valeo Main Traction Inverters for Electric Vehicle Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.3.5 Valeo Recent Developments/Updates

## 2.4 Mitsubishi Electric

### 2.4.1 Mitsubishi Electric Details

### 2.4.2 Mitsubishi Electric Major Business

### 2.4.3 Mitsubishi Electric Main Traction Inverters for Electric Vehicle Product and Services

### 2.4.4 Mitsubishi Electric Main Traction Inverters for Electric Vehicle Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.4.5 Mitsubishi Electric Recent Developments/Updates

## 2.5 Denso

### 2.5.1 Denso Details

### 2.5.2 Denso Major Business

### 2.5.3 Denso Main Traction Inverters for Electric Vehicle Product and Services

### 2.5.4 Denso Main Traction Inverters for Electric Vehicle Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.5.5 Denso Recent Developments/Updates

## 2.6 Vitesco Technologies

### 2.6.1 Vitesco Technologies Details

### 2.6.2 Vitesco Technologies Major Business

### 2.6.3 Vitesco Technologies Main Traction Inverters for Electric Vehicle Product and Services

### 2.6.4 Vitesco Technologies Main Traction Inverters for Electric Vehicle Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.6.5 Vitesco Technologies Recent Developments/Updates

## 2.7 Hitachi Astemo

### 2.7.1 Hitachi Astemo Details

### 2.7.2 Hitachi Astemo Major Business

### 2.7.3 Hitachi Astemo Main Traction Inverters for Electric Vehicle Product and Services

### 2.7.4 Hitachi Astemo Main Traction Inverters for Electric Vehicle Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.7.5 Hitachi Astemo Recent Developments/Updates

## 2.8 Hyundai Mobis

### 2.8.1 Hyundai Mobis Details

- 2.8.2 Hyundai Mobis Major Business
- 2.8.3 Hyundai Mobis Main Traction Inverters for Electric Vehicle Product and Services
- 2.8.4 Hyundai Mobis Main Traction Inverters for Electric Vehicle Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Hyundai Mobis Recent Developments/Updates
- 2.9 Suzhou Inovance Automotive
  - 2.9.1 Suzhou Inovance Automotive Details
  - 2.9.2 Suzhou Inovance Automotive Major Business
  - 2.9.3 Suzhou Inovance Automotive Main Traction Inverters for Electric Vehicle Product and Services
  - 2.9.4 Suzhou Inovance Automotive Main Traction Inverters for Electric Vehicle Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 Suzhou Inovance Automotive Recent Developments/Updates
- 2.10 Marelli
  - 2.10.1 Marelli Details
  - 2.10.2 Marelli Major Business
  - 2.10.3 Marelli Main Traction Inverters for Electric Vehicle Product and Services
  - 2.10.4 Marelli Main Traction Inverters for Electric Vehicle Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 Marelli Recent Developments/Updates
- 2.11 Zhongshan Broad-Ocean
  - 2.11.1 Zhongshan Broad-Ocean Details
  - 2.11.2 Zhongshan Broad-Ocean Major Business
  - 2.11.3 Zhongshan Broad-Ocean Main Traction Inverters for Electric Vehicle Product and Services
  - 2.11.4 Zhongshan Broad-Ocean Main Traction Inverters for Electric Vehicle Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.11.5 Zhongshan Broad-Ocean Recent Developments/Updates
- 2.12 McLaren Applied
  - 2.12.1 McLaren Applied Details
  - 2.12.2 McLaren Applied Major Business
  - 2.12.3 McLaren Applied Main Traction Inverters for Electric Vehicle Product and Services
  - 2.12.4 McLaren Applied Main Traction Inverters for Electric Vehicle Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.12.5 McLaren Applied Recent Developments/Updates
- 2.13 BorgWarner
  - 2.13.1 BorgWarner Details
  - 2.13.2 BorgWarner Major Business



- 2.13.3 BorgWarner Main Traction Inverters for Electric Vehicle Product and Services
- 2.13.4 BorgWarner Main Traction Inverters for Electric Vehicle Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.13.5 BorgWarner Recent Developments/Updates
- 2.14 SERES
  - 2.14.1 SERES Details
  - 2.14.2 SERES Major Business
  - 2.14.3 SERES Main Traction Inverters for Electric Vehicle Product and Services
  - 2.14.4 SERES Main Traction Inverters for Electric Vehicle Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.14.5 SERES Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: MAIN TRACTION INVERTERS FOR ELECTRIC VEHICLE BY MANUFACTURER**

- 3.1 Global Main Traction Inverters for Electric Vehicle Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Main Traction Inverters for Electric Vehicle Revenue by Manufacturer (2018-2023)
- 3.3 Global Main Traction Inverters for Electric Vehicle Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
  - 3.4.1 Producer Shipments of Main Traction Inverters for Electric Vehicle by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 Main Traction Inverters for Electric Vehicle Manufacturer Market Share in 2022
  - 3.4.2 Top 6 Main Traction Inverters for Electric Vehicle Manufacturer Market Share in 2022
- 3.5 Main Traction Inverters for Electric Vehicle Market: Overall Company Footprint Analysis
  - 3.5.1 Main Traction Inverters for Electric Vehicle Market: Region Footprint
  - 3.5.2 Main Traction Inverters for Electric Vehicle Market: Company Product Type Footprint
  - 3.5.3 Main Traction Inverters for Electric Vehicle 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 Main Traction Inverters for Electric Vehicle Market Size by Region
  - 4.1.1 Global Main Traction Inverters for Electric Vehicle Sales Quantity by Region (2018-2029)
  - 4.1.2 Global Main Traction Inverters for Electric Vehicle Consumption Value by Region (2018-2029)
  - 4.1.3 Global Main Traction Inverters for Electric Vehicle Average Price by Region (2018-2029)
- 4.2 North America Main Traction Inverters for Electric Vehicle Consumption Value (2018-2029)
- 4.3 Europe Main Traction Inverters for Electric Vehicle Consumption Value (2018-2029)
- 4.4 Asia-Pacific Main Traction Inverters for Electric Vehicle Consumption Value (2018-2029)
- 4.5 South America Main Traction Inverters for Electric Vehicle Consumption Value (2018-2029)
- 4.6 Middle East and Africa Main Traction Inverters for Electric Vehicle Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Main Traction Inverters for Electric Vehicle Sales Quantity by Type (2018-2029)
- 5.2 Global Main Traction Inverters for Electric Vehicle Consumption Value by Type (2018-2029)
- 5.3 Global Main Traction Inverters for Electric Vehicle Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2018-2029)
- 6.2 Global Main Traction Inverters for Electric Vehicle Consumption Value by Application (2018-2029)
- 6.3 Global Main Traction Inverters for Electric Vehicle Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

- 7.1 North America Main Traction Inverters for Electric Vehicle Sales Quantity by Type

(2018-2029)

7.2 North America Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2018-2029)

7.3 North America Main Traction Inverters for Electric Vehicle Market Size by Country

7.3.1 North America Main Traction Inverters for Electric Vehicle Sales Quantity by Country (2018-2029)

7.3.2 North America Main Traction Inverters for Electric Vehicle Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

8.1 Europe Main Traction Inverters for Electric Vehicle Sales Quantity by Type (2018-2029)

8.2 Europe Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2018-2029)

8.3 Europe Main Traction Inverters for Electric Vehicle Market Size by Country

8.3.1 Europe Main Traction Inverters for Electric Vehicle Sales Quantity by Country (2018-2029)

8.3.2 Europe Main Traction Inverters for Electric Vehicle Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Main Traction Inverters for Electric Vehicle Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Main Traction Inverters for Electric Vehicle Market Size by Region

9.3.1 Asia-Pacific Main Traction Inverters for Electric Vehicle Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Main Traction Inverters for Electric Vehicle Consumption Value by

## Region (2018-2029)

- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

- 10.1 South America Main Traction Inverters for Electric Vehicle Sales Quantity by Type (2018-2029)
- 10.2 South America Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2018-2029)
- 10.3 South America Main Traction Inverters for Electric Vehicle Market Size by Country
  - 10.3.1 South America Main Traction Inverters for Electric Vehicle Sales Quantity by Country (2018-2029)
  - 10.3.2 South America Main Traction Inverters for Electric Vehicle Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Main Traction Inverters for Electric Vehicle Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Main Traction Inverters for Electric Vehicle Market Size by Country
  - 11.3.1 Middle East & Africa Main Traction Inverters for Electric Vehicle Sales Quantity by Country (2018-2029)
  - 11.3.2 Middle East & Africa Main Traction Inverters for Electric Vehicle Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
  - 11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

- 12.1 Main Traction Inverters for Electric Vehicle Market Drivers
- 12.2 Main Traction Inverters for Electric Vehicle Market Restraints
- 12.3 Main Traction Inverters for Electric Vehicle 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Main Traction Inverters for Electric Vehicle and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Main Traction Inverters for Electric Vehicle
- 13.3 Main Traction Inverters for Electric Vehicle Production Process
- 13.4 Main Traction Inverters for Electric Vehicle Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Main Traction Inverters for Electric Vehicle Typical Distributors
- 14.3 Main Traction Inverters for Electric Vehicle 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 Main Traction Inverters for Electric Vehicle Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Main Traction Inverters for Electric Vehicle Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Toyota Industries Basic Information, Manufacturing Base and Competitors

Table 4. Toyota Industries Major Business

Table 5. Toyota Industries Main Traction Inverters for Electric Vehicle Product and Services

Table 6. Toyota Industries Main Traction Inverters for Electric Vehicle Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Toyota Industries Recent Developments/Updates

Table 8. Bosch Basic Information, Manufacturing Base and Competitors

Table 9. Bosch Major Business

Table 10. Bosch Main Traction Inverters for Electric Vehicle Product and Services

Table 11. Bosch Main Traction Inverters for Electric Vehicle Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Bosch Recent Developments/Updates

Table 13. Valeo Basic Information, Manufacturing Base and Competitors

Table 14. Valeo Major Business

Table 15. Valeo Main Traction Inverters for Electric Vehicle Product and Services

Table 16. Valeo Main Traction Inverters for Electric Vehicle Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Valeo Recent Developments/Updates

Table 18. Mitsubishi Electric Basic Information, Manufacturing Base and Competitors

Table 19. Mitsubishi Electric Major Business

Table 20. Mitsubishi Electric Main Traction Inverters for Electric Vehicle Product and Services

Table 21. Mitsubishi Electric Main Traction Inverters for Electric Vehicle Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Mitsubishi Electric Recent Developments/Updates

Table 23. Denso Basic Information, Manufacturing Base and Competitors

Table 24. Denso Major Business

Table 25. Denso Main Traction Inverters for Electric Vehicle Product and Services

Table 26. Denso Main Traction Inverters for Electric Vehicle Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Denso Recent Developments/Updates

Table 28. Vitesco Technologies Basic Information, Manufacturing Base and Competitors

Table 29. Vitesco Technologies Major Business

Table 30. Vitesco Technologies Main Traction Inverters for Electric Vehicle Product and Services

Table 31. Vitesco Technologies Main Traction Inverters for Electric Vehicle Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Vitesco Technologies Recent Developments/Updates

Table 33. Hitachi Astemo Basic Information, Manufacturing Base and Competitors

Table 34. Hitachi Astemo Major Business

Table 35. Hitachi Astemo Main Traction Inverters for Electric Vehicle Product and Services

Table 36. Hitachi Astemo Main Traction Inverters for Electric Vehicle Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Hitachi Astemo Recent Developments/Updates

Table 38. Hyundai Mobis Basic Information, Manufacturing Base and Competitors

Table 39. Hyundai Mobis Major Business

Table 40. Hyundai Mobis Main Traction Inverters for Electric Vehicle Product and Services

Table 41. Hyundai Mobis Main Traction Inverters for Electric Vehicle Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Hyundai Mobis Recent Developments/Updates

Table 43. Suzhou Inovance Automotive Basic Information, Manufacturing Base and Competitors

Table 44. Suzhou Inovance Automotive Major Business

Table 45. Suzhou Inovance Automotive Main Traction Inverters for Electric Vehicle Product and Services

Table 46. Suzhou Inovance Automotive Main Traction Inverters for Electric Vehicle Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Suzhou Inovance Automotive Recent Developments/Updates

Table 48. Marelli Basic Information, Manufacturing Base and Competitors

Table 49. Marelli Major Business

Table 50. Marelli Main Traction Inverters for Electric Vehicle Product and Services

Table 51. Marelli Main Traction Inverters for Electric Vehicle Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Marelli Recent Developments/Updates

Table 53. Zhongshan Broad-Ocean Basic Information, Manufacturing Base and Competitors

Table 54. Zhongshan Broad-Ocean Major Business

Table 55. Zhongshan Broad-Ocean Main Traction Inverters for Electric Vehicle Product and Services

Table 56. Zhongshan Broad-Ocean Main Traction Inverters for Electric Vehicle Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Zhongshan Broad-Ocean Recent Developments/Updates

Table 58. McLaren Applied Basic Information, Manufacturing Base and Competitors

Table 59. McLaren Applied Major Business

Table 60. McLaren Applied Main Traction Inverters for Electric Vehicle Product and Services

Table 61. McLaren Applied Main Traction Inverters for Electric Vehicle Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. McLaren Applied Recent Developments/Updates

Table 63. BorgWarner Basic Information, Manufacturing Base and Competitors

Table 64. BorgWarner Major Business

Table 65. BorgWarner Main Traction Inverters for Electric Vehicle Product and Services

Table 66. BorgWarner Main Traction Inverters for Electric Vehicle Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. BorgWarner Recent Developments/Updates

Table 68. SERES Basic Information, Manufacturing Base and Competitors

Table 69. SERES Major Business

Table 70. SERES Main Traction Inverters for Electric Vehicle Product and Services

Table 71. SERES Main Traction Inverters for Electric Vehicle Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. SERES Recent Developments/Updates



- Table 73. Global Main Traction Inverters for Electric Vehicle Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 74. Global Main Traction Inverters for Electric Vehicle Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 75. Global Main Traction Inverters for Electric Vehicle Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 76. Market Position of Manufacturers in Main Traction Inverters for Electric Vehicle, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 77. Head Office and Main Traction Inverters for Electric Vehicle Production Site of Key Manufacturer
- Table 78. Main Traction Inverters for Electric Vehicle Market: Company Product Type Footprint
- Table 79. Main Traction Inverters for Electric Vehicle Market: Company Product Application Footprint
- Table 80. Main Traction Inverters for Electric Vehicle New Market Entrants and Barriers to Market Entry
- Table 81. Main Traction Inverters for Electric Vehicle Mergers, Acquisition, Agreements, and Collaborations
- Table 82. Global Main Traction Inverters for Electric Vehicle Sales Quantity by Region (2018-2023) & (K Units)
- Table 83. Global Main Traction Inverters for Electric Vehicle Sales Quantity by Region (2024-2029) & (K Units)
- Table 84. Global Main Traction Inverters for Electric Vehicle Consumption Value by Region (2018-2023) & (USD Million)
- Table 85. Global Main Traction Inverters for Electric Vehicle Consumption Value by Region (2024-2029) & (USD Million)
- Table 86. Global Main Traction Inverters for Electric Vehicle Average Price by Region (2018-2023) & (US\$/Unit)
- Table 87. Global Main Traction Inverters for Electric Vehicle Average Price by Region (2024-2029) & (US\$/Unit)
- Table 88. Global Main Traction Inverters for Electric Vehicle Sales Quantity by Type (2018-2023) & (K Units)
- Table 89. Global Main Traction Inverters for Electric Vehicle Sales Quantity by Type (2024-2029) & (K Units)
- Table 90. Global Main Traction Inverters for Electric Vehicle Consumption Value by Type (2018-2023) & (USD Million)
- Table 91. Global Main Traction Inverters for Electric Vehicle Consumption Value by Type (2024-2029) & (USD Million)
- Table 92. Global Main Traction Inverters for Electric Vehicle Average Price by Type

(2018-2023) & (US\$/Unit)

Table 93. Global Main Traction Inverters for Electric Vehicle Average Price by Type (2024-2029) & (US\$/Unit)

Table 94. Global Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2018-2023) & (K Units)

Table 95. Global Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2024-2029) & (K Units)

Table 96. Global Main Traction Inverters for Electric Vehicle Consumption Value by Application (2018-2023) & (USD Million)

Table 97. Global Main Traction Inverters for Electric Vehicle Consumption Value by Application (2024-2029) & (USD Million)

Table 98. Global Main Traction Inverters for Electric Vehicle Average Price by Application (2018-2023) & (US\$/Unit)

Table 99. Global Main Traction Inverters for Electric Vehicle Average Price by Application (2024-2029) & (US\$/Unit)

Table 100. North America Main Traction Inverters for Electric Vehicle Sales Quantity by Type (2018-2023) & (K Units)

Table 101. North America Main Traction Inverters for Electric Vehicle Sales Quantity by Type (2024-2029) & (K Units)

Table 102. North America Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2018-2023) & (K Units)

Table 103. North America Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2024-2029) & (K Units)

Table 104. North America Main Traction Inverters for Electric Vehicle Sales Quantity by Country (2018-2023) & (K Units)

Table 105. North America Main Traction Inverters for Electric Vehicle Sales Quantity by Country (2024-2029) & (K Units)

Table 106. North America Main Traction Inverters for Electric Vehicle Consumption Value by Country (2018-2023) & (USD Million)

Table 107. North America Main Traction Inverters for Electric Vehicle Consumption Value by Country (2024-2029) & (USD Million)

Table 108. Europe Main Traction Inverters for Electric Vehicle Sales Quantity by Type (2018-2023) & (K Units)

Table 109. Europe Main Traction Inverters for Electric Vehicle Sales Quantity by Type (2024-2029) & (K Units)

Table 110. Europe Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2018-2023) & (K Units)

Table 111. Europe Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2024-2029) & (K Units)

Table 112. Europe Main Traction Inverters for Electric Vehicle Sales Quantity by Country (2018-2023) & (K Units)

Table 113. Europe Main Traction Inverters for Electric Vehicle Sales Quantity by Country (2024-2029) & (K Units)

Table 114. Europe Main Traction Inverters for Electric Vehicle Consumption Value by Country (2018-2023) & (USD Million)

Table 115. Europe Main Traction Inverters for Electric Vehicle Consumption Value by Country (2024-2029) & (USD Million)

Table 116. Asia-Pacific Main Traction Inverters for Electric Vehicle Sales Quantity by Type (2018-2023) & (K Units)

Table 117. Asia-Pacific Main Traction Inverters for Electric Vehicle Sales Quantity by Type (2024-2029) & (K Units)

Table 118. Asia-Pacific Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2018-2023) & (K Units)

Table 119. Asia-Pacific Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2024-2029) & (K Units)

Table 120. Asia-Pacific Main Traction Inverters for Electric Vehicle Sales Quantity by Region (2018-2023) & (K Units)

Table 121. Asia-Pacific Main Traction Inverters for Electric Vehicle Sales Quantity by Region (2024-2029) & (K Units)

Table 122. Asia-Pacific Main Traction Inverters for Electric Vehicle Consumption Value by Region (2018-2023) & (USD Million)

Table 123. Asia-Pacific Main Traction Inverters for Electric Vehicle Consumption Value by Region (2024-2029) & (USD Million)

Table 124. South America Main Traction Inverters for Electric Vehicle Sales Quantity by Type (2018-2023) & (K Units)

Table 125. South America Main Traction Inverters for Electric Vehicle Sales Quantity by Type (2024-2029) & (K Units)

Table 126. South America Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2018-2023) & (K Units)

Table 127. South America Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2024-2029) & (K Units)

Table 128. South America Main Traction Inverters for Electric Vehicle Sales Quantity by Country (2018-2023) & (K Units)

Table 129. South America Main Traction Inverters for Electric Vehicle Sales Quantity by Country (2024-2029) & (K Units)

Table 130. South America Main Traction Inverters for Electric Vehicle Consumption Value by Country (2018-2023) & (USD Million)

Table 131. South America Main Traction Inverters for Electric Vehicle Consumption

Value by Country (2024-2029) & (USD Million)

Table 132. Middle East & Africa Main Traction Inverters for Electric Vehicle Sales Quantity by Type (2018-2023) & (K Units)

Table 133. Middle East & Africa Main Traction Inverters for Electric Vehicle Sales Quantity by Type (2024-2029) & (K Units)

Table 134. Middle East & Africa Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2018-2023) & (K Units)

Table 135. Middle East & Africa Main Traction Inverters for Electric Vehicle Sales Quantity by Application (2024-2029) & (K Units)

Table 136. Middle East & Africa Main Traction Inverters for Electric Vehicle Sales Quantity by Region (2018-2023) & (K Units)

Table 137. Middle East & Africa Main Traction Inverters for Electric Vehicle Sales Quantity by Region (2024-2029) & (K Units)

Table 138. Middle East & Africa Main Traction Inverters for Electric Vehicle Consumption Value by Region (2018-2023) & (USD Million)

Table 139. Middle East & Africa Main Traction Inverters for Electric Vehicle Consumption Value by Region (2024-2029) & (USD Million)

Table 140. Main Traction Inverters for Electric Vehicle Raw Material

Table 141. Key Manufacturers of Main Traction Inverters for Electric Vehicle Raw Materials

Table 142. Main Traction Inverters for Electric Vehicle Typical Distributors

Table 143. Main Traction Inverters for Electric Vehicle Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Main Traction Inverters for Electric Vehicle Picture

Figure 2. Global Main Traction Inverters for Electric Vehicle Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Main Traction Inverters for Electric Vehicle Consumption Value Market Share by Type in 2022

Figure 4. Silicon Based IGBT Examples

Figure 5. SiC Examples

Figure 6. Global Main Traction Inverters for Electric Vehicle Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Main Traction Inverters for Electric Vehicle Consumption Value Market Share by Application in 2022

Figure 8. BEV Examples

Figure 9. HEV Examples

Figure 10. Global Main Traction Inverters for Electric Vehicle Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 11. Global Main Traction Inverters for Electric Vehicle Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 12. Global Main Traction Inverters for Electric Vehicle Sales Quantity (2018-2029) & (K Units)

Figure 13. Global Main Traction Inverters for Electric Vehicle Average Price (2018-2029) & (US\$/Unit)

Figure 14. Global Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Manufacturer in 2022

Figure 15. Global Main Traction Inverters for Electric Vehicle Consumption Value Market Share by Manufacturer in 2022

Figure 16. Producer Shipments of Main Traction Inverters for Electric Vehicle by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 17. Top 3 Main Traction Inverters for Electric Vehicle Manufacturer (Consumption Value) Market Share in 2022

Figure 18. Top 6 Main Traction Inverters for Electric Vehicle Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Global Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Region (2018-2029)

Figure 20. Global Main Traction Inverters for Electric Vehicle Consumption Value Market Share by Region (2018-2029)

Figure 21. North America Main Traction Inverters for Electric Vehicle Consumption Value (2018-2029) & (USD Million)

Figure 22. Europe Main Traction Inverters for Electric Vehicle Consumption Value (2018-2029) & (USD Million)

Figure 23. Asia-Pacific Main Traction Inverters for Electric Vehicle Consumption Value (2018-2029) & (USD Million)

Figure 24. South America Main Traction Inverters for Electric Vehicle Consumption Value (2018-2029) & (USD Million)

Figure 25. Middle East & Africa Main Traction Inverters for Electric Vehicle Consumption Value (2018-2029) & (USD Million)

Figure 26. Global Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Type (2018-2029)

Figure 27. Global Main Traction Inverters for Electric Vehicle Consumption Value Market Share by Type (2018-2029)

Figure 28. Global Main Traction Inverters for Electric Vehicle Average Price by Type (2018-2029) & (US\$/Unit)

Figure 29. Global Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Application (2018-2029)

Figure 30. Global Main Traction Inverters for Electric Vehicle Consumption Value Market Share by Application (2018-2029)

Figure 31. Global Main Traction Inverters for Electric Vehicle Average Price by Application (2018-2029) & (US\$/Unit)

Figure 32. North America Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Type (2018-2029)

Figure 33. North America Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Application (2018-2029)

Figure 34. North America Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Country (2018-2029)

Figure 35. North America Main Traction Inverters for Electric Vehicle Consumption Value Market Share by Country (2018-2029)

Figure 36. United States Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 37. Canada Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Mexico Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Europe Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Type (2018-2029)

Figure 40. Europe Main Traction Inverters for Electric Vehicle Sales Quantity Market

Share by Application (2018-2029)

Figure 41. Europe Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Country (2018-2029)

Figure 42. Europe Main Traction Inverters for Electric Vehicle Consumption Value Market Share by Country (2018-2029)

Figure 43. Germany Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. France Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. United Kingdom Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. Russia Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Italy Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Asia-Pacific Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Type (2018-2029)

Figure 49. Asia-Pacific Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Application (2018-2029)

Figure 50. Asia-Pacific Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Region (2018-2029)

Figure 51. Asia-Pacific Main Traction Inverters for Electric Vehicle Consumption Value Market Share by Region (2018-2029)

Figure 52. China Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Japan Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Korea Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. India Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Southeast Asia Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Australia Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. South America Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Type (2018-2029)

Figure 59. South America Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Application (2018-2029)

Figure 60. South America Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Country (2018-2029)

Figure 61. South America Main Traction Inverters for Electric Vehicle Consumption Value Market Share by Country (2018-2029)

Figure 62. Brazil Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. Argentina Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Middle East & Africa Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Type (2018-2029)

Figure 65. Middle East & Africa Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Application (2018-2029)

Figure 66. Middle East & Africa Main Traction Inverters for Electric Vehicle Sales Quantity Market Share by Region (2018-2029)

Figure 67. Middle East & Africa Main Traction Inverters for Electric Vehicle Consumption Value Market Share by Region (2018-2029)

Figure 68. Turkey Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Egypt Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Saudi Arabia Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. South Africa Main Traction Inverters for Electric Vehicle Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Main Traction Inverters for Electric Vehicle Market Drivers

Figure 73. Main Traction Inverters for Electric Vehicle Market Restraints

Figure 74. Main Traction Inverters for Electric Vehicle Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Main Traction Inverters for Electric Vehicle in 2022

Figure 77. Manufacturing Process Analysis of Main Traction Inverters for Electric Vehicle

Figure 78. Main Traction Inverters for Electric Vehicle Industrial Chain

Figure 79. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source



## I would like to order

Product name: Global Main Traction Inverters for Electric Vehicle Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/GDA6F6F13AFFEN.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/GDA6F6F13AFFEN.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**

Customer 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

