

# Global Automotive High Voltage Water Heater Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G08DE63DABEFEN.html>

Date: May 2026

Pages: 130

Price: US\$ 4,480.00 (Single User License)

ID: G08DE63DABEFEN

## Abstracts

The global Automotive High Voltage Water Heater market size is expected to reach \$ 2983 million by 2032, rising at a market growth of 12.9% CAGR during the forecast period (2026-2032).

Automotive high voltage water heater is a high-voltage electric heating component used in EV and hybrid thermal-management systems. It converts battery DC power into heat, warms the coolant/glycol loop, and then provides thermal energy for cabin heating, battery preheating, fast-charging temperature support, and supplemental vehicle thermal management. Key features include high-voltage compatibility, fast response, high functional safety, and close system integration.

The upstream supply chain includes heating materials and elements such as PTC ceramics, thick-film elements, heating layers, and tubular/resistive heaters, plus aluminum heat exchangers and flow paths, power electronics, control boards, high-voltage connectors, sensors, sealing materials, and engineering-plastic housings. Downstream demand mainly comes from OEMs and thermal-management Tier 1 suppliers.

In 2025, global automotive high voltage water heater production reached approximately 16 million units, with an average global market price is \$80 per unit.

This report studies the global Automotive High Voltage Water Heater production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive High Voltage Water Heater and provides market size (US\$ million) and Year-over-Year

(YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive High Voltage Water Heater that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Automotive High Voltage Water Heater total production and demand, 2021-2032, (K Units)

Global Automotive High Voltage Water Heater total production value, 2021-2032, (USD Million)

Global Automotive High Voltage Water Heater production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Automotive High Voltage Water Heater consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Automotive High Voltage Water Heater domestic production, consumption, key domestic manufacturers and share

Global Automotive High Voltage Water Heater production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Automotive High Voltage Water Heater production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Automotive High Voltage Water Heater production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Automotive High Voltage Water Heater 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 BorgWarner, Webasto Group, HGTECH, Eberspacher, Woory Corporation, DBK Group, Mahle, Valeo, Mitsubishi Heavy Industries, Fengtian Electronic, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive High Voltage Water Heater market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

#### Global Automotive High Voltage Water Heater Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Automotive High Voltage Water Heater Market, Segmentation by Type:

8 kW

#### Global Automotive High Voltage Water Heater Market, Segmentation by Heating Technology:

PTC

Thick Film

Others

## Global Automotive High Voltage Water Heater Market, Segmentation by Application:

Battery Electric Vehicles (BEV)

Plug-In Hybrids (PHEV)

## Companies Profiled:

BorgWarner

Webasto Group

HGTECH

Eberspacher

Woory Corporation

DBK Group

Mahle

Valeo

Mitsubishi Heavy Industries

Fengtian Electronic

Dongfang Electric Heating Technology

Zhejiang Kebole New Energy Technology

Suzhou Xinye Electronics

## Key Questions Answered:

1. How big is the global Automotive High Voltage Water Heater market?
2. What is the demand of the global Automotive High Voltage Water Heater market?

3. What is the year over year growth of the global Automotive High Voltage Water Heater market?
4. What is the production and production value of the global Automotive High Voltage Water Heater market?
5. Who are the key producers in the global Automotive High Voltage Water Heater market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Automotive High Voltage Water Heater Introduction
- 1.2 World Automotive High Voltage Water Heater Supply & Forecast
  - 1.2.1 World Automotive High Voltage Water Heater Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Automotive High Voltage Water Heater Production (2021-2032)
  - 1.2.3 World Automotive High Voltage Water Heater Pricing Trends (2021-2032)
- 1.3 World Automotive High Voltage Water Heater Production by Region (Based on Production Site)
  - 1.3.1 World Automotive High Voltage Water Heater Production Value by Region (2021-2032)
  - 1.3.2 World Automotive High Voltage Water Heater Production by Region (2021-2032)
  - 1.3.3 World Automotive High Voltage Water Heater Average Price by Region (2021-2032)
  - 1.3.4 North America Automotive High Voltage Water Heater Production (2021-2032)
  - 1.3.5 Europe Automotive High Voltage Water Heater Production (2021-2032)
  - 1.3.6 China Automotive High Voltage Water Heater Production (2021-2032)
  - 1.3.7 Japan Automotive High Voltage Water Heater Production (2021-2032)
  - 1.3.8 South Korea Automotive High Voltage Water Heater Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Automotive High Voltage Water Heater Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Automotive High Voltage Water Heater Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Automotive High Voltage Water Heater Demand (2021-2032)
- 2.2 World Automotive High Voltage Water Heater Consumption by Region
  - 2.2.1 World Automotive High Voltage Water Heater Consumption by Region (2021-2026)
  - 2.2.2 World Automotive High Voltage Water Heater Consumption Forecast by Region (2027-2032)
- 2.3 United States Automotive High Voltage Water Heater Consumption (2021-2032)
- 2.4 China Automotive High Voltage Water Heater Consumption (2021-2032)
- 2.5 Europe Automotive High Voltage Water Heater Consumption (2021-2032)
- 2.6 Japan Automotive High Voltage Water Heater Consumption (2021-2032)

- 2.7 South Korea Automotive High Voltage Water Heater Consumption (2021-2032)
- 2.8 ASEAN Automotive High Voltage Water Heater Consumption (2021-2032)
- 2.9 India Automotive High Voltage Water Heater Consumption (2021-2032)

### **3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Automotive High Voltage Water Heater Production Value by Manufacturer (2021-2026)
- 3.2 World Automotive High Voltage Water Heater Production by Manufacturer (2021-2026)
- 3.3 World Automotive High Voltage Water Heater Average Price by Manufacturer (2021-2026)
- 3.4 Automotive High Voltage Water Heater Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Automotive High Voltage Water Heater Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Automotive High Voltage Water Heater in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Automotive High Voltage Water Heater in 2025
- 3.6 Automotive High Voltage Water Heater Market: Overall Company Footprint Analysis
  - 3.6.1 Automotive High Voltage Water Heater Market: Region Footprint
  - 3.6.2 Automotive High Voltage Water Heater Market: Company Product Type Footprint
  - 3.6.3 Automotive High Voltage Water Heater Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Automotive High Voltage Water Heater Production Value Comparison
  - 4.1.1 United States VS China: Automotive High Voltage Water Heater Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Automotive High Voltage Water Heater Production

Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Automotive High Voltage Water Heater Production Comparison

4.2.1 United States VS China: Automotive High Voltage Water Heater Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Automotive High Voltage Water Heater Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Automotive High Voltage Water Heater Consumption Comparison

4.3.1 United States VS China: Automotive High Voltage Water Heater Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Automotive High Voltage Water Heater Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Automotive High Voltage Water Heater Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Automotive High Voltage Water Heater Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Automotive High Voltage Water Heater Production Value (2021-2026)

4.4.3 United States Based Manufacturers Automotive High Voltage Water Heater Production (2021-2026)

4.5 China Based Automotive High Voltage Water Heater Manufacturers and Market Share

4.5.1 China Based Automotive High Voltage Water Heater Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Automotive High Voltage Water Heater Production Value (2021-2026)

4.5.3 China Based Manufacturers Automotive High Voltage Water Heater Production (2021-2026)

4.6 Rest of World Based Automotive High Voltage Water Heater Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Automotive High Voltage Water Heater Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Automotive High Voltage Water Heater Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Automotive High Voltage Water Heater Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Automotive High Voltage Water Heater Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 8 kW

5.3 Market Segment by Type

5.3.1 World Automotive High Voltage Water Heater Production by Type (2021-2032)

5.3.2 World Automotive High Voltage Water Heater Production Value by Type (2021-2032)

5.3.3 World Automotive High Voltage Water Heater Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY HEATING TECHNOLOGY**

6.1 World Automotive High Voltage Water Heater Market Size Overview by Heating Technology: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Heating Technology

6.2.1 PTC

6.2.2 Thick Film

6.2.3 Others

6.3 Market Segment by Heating Technology

6.3.1 World Automotive High Voltage Water Heater Production by Heating Technology (2021-2032)

6.3.2 World Automotive High Voltage Water Heater Production Value by Heating Technology (2021-2032)

6.3.3 World Automotive High Voltage Water Heater Average Price by Heating Technology (2021-2032)

## **7 MARKET ANALYSIS BY APPLICATION**

7.1 World Automotive High Voltage Water Heater Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Battery Electric Vehicles (BEV)

7.2.2 Plug-In Hybrids (PHEV)

7.3 Market Segment by Application

7.3.1 World Automotive High Voltage Water Heater Production by Application (2021-2032)

7.3.2 World Automotive High Voltage Water Heater Production Value by Application

(2021-2032)

7.3.3 World Automotive High Voltage Water Heater Average Price by Application

(2021-2032)

## **8 COMPANY PROFILES**

### **8.1 BorgWarner**

8.1.1 BorgWarner Details

8.1.2 BorgWarner Major Business

8.1.3 BorgWarner Automotive High Voltage Water Heater Product and Services

8.1.4 BorgWarner Automotive High Voltage Water Heater Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.1.5 BorgWarner Recent Developments/Updates

8.1.6 BorgWarner Competitive Strengths & Weaknesses

### **8.2 Webasto Group**

8.2.1 Webasto Group Details

8.2.2 Webasto Group Major Business

8.2.3 Webasto Group Automotive High Voltage Water Heater Product and Services

8.2.4 Webasto Group Automotive High Voltage Water Heater Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.2.5 Webasto Group Recent Developments/Updates

8.2.6 Webasto Group Competitive Strengths & Weaknesses

### **8.3 HGTECH**

8.3.1 HGTECH Details

8.3.2 HGTECH Major Business

8.3.3 HGTECH Automotive High Voltage Water Heater Product and Services

8.3.4 HGTECH Automotive High Voltage Water Heater Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.3.5 HGTECH Recent Developments/Updates

8.3.6 HGTECH Competitive Strengths & Weaknesses

### **8.4 Eberspacher**

8.4.1 Eberspacher Details

8.4.2 Eberspacher Major Business

8.4.3 Eberspacher Automotive High Voltage Water Heater Product and Services

8.4.4 Eberspacher Automotive High Voltage Water Heater Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.4.5 Eberspacher Recent Developments/Updates

8.4.6 Eberspacher Competitive Strengths & Weaknesses

### **8.5 Woory Corporation**

- 8.5.1 Woory Corporation Details
- 8.5.2 Woory Corporation Major Business
- 8.5.3 Woory Corporation Automotive High Voltage Water Heater Product and Services
- 8.5.4 Woory Corporation Automotive High Voltage Water Heater Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.5.5 Woory Corporation Recent Developments/Updates
- 8.5.6 Woory Corporation Competitive Strengths & Weaknesses
- 8.6 DBK Group
  - 8.6.1 DBK Group Details
  - 8.6.2 DBK Group Major Business
  - 8.6.3 DBK Group Automotive High Voltage Water Heater Product and Services
  - 8.6.4 DBK Group Automotive High Voltage Water Heater Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.6.5 DBK Group Recent Developments/Updates
  - 8.6.6 DBK Group Competitive Strengths & Weaknesses
- 8.7 Mahle
  - 8.7.1 Mahle Details
  - 8.7.2 Mahle Major Business
  - 8.7.3 Mahle Automotive High Voltage Water Heater Product and Services
  - 8.7.4 Mahle Automotive High Voltage Water Heater Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.7.5 Mahle Recent Developments/Updates
  - 8.7.6 Mahle Competitive Strengths & Weaknesses
- 8.8 Valeo
  - 8.8.1 Valeo Details
  - 8.8.2 Valeo Major Business
  - 8.8.3 Valeo Automotive High Voltage Water Heater Product and Services
  - 8.8.4 Valeo Automotive High Voltage Water Heater Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.8.5 Valeo Recent Developments/Updates
  - 8.8.6 Valeo Competitive Strengths & Weaknesses
- 8.9 Mitsubishi Heavy Industries
  - 8.9.1 Mitsubishi Heavy Industries Details
  - 8.9.2 Mitsubishi Heavy Industries Major Business
  - 8.9.3 Mitsubishi Heavy Industries Automotive High Voltage Water Heater Product and Services
  - 8.9.4 Mitsubishi Heavy Industries Automotive High Voltage Water Heater Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.9.5 Mitsubishi Heavy Industries Recent Developments/Updates

- 8.9.6 Mitsubishi Heavy Industries Competitive Strengths & Weaknesses
- 8.10 Fengtian Electronic
  - 8.10.1 Fengtian Electronic Details
  - 8.10.2 Fengtian Electronic Major Business
  - 8.10.3 Fengtian Electronic Automotive High Voltage Water Heater Product and Services
  - 8.10.4 Fengtian Electronic Automotive High Voltage Water Heater Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.10.5 Fengtian Electronic Recent Developments/Updates
  - 8.10.6 Fengtian Electronic Competitive Strengths & Weaknesses
- 8.11 Dongfang Electric Heating Technology
  - 8.11.1 Dongfang Electric Heating Technology Details
  - 8.11.2 Dongfang Electric Heating Technology Major Business
  - 8.11.3 Dongfang Electric Heating Technology Automotive High Voltage Water Heater Product and Services
  - 8.11.4 Dongfang Electric Heating Technology Automotive High Voltage Water Heater Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.11.5 Dongfang Electric Heating Technology Recent Developments/Updates
  - 8.11.6 Dongfang Electric Heating Technology Competitive Strengths & Weaknesses
- 8.12 Zhejiang Kebole New Energy Technology
  - 8.12.1 Zhejiang Kebole New Energy Technology Details
  - 8.12.2 Zhejiang Kebole New Energy Technology Major Business
  - 8.12.3 Zhejiang Kebole New Energy Technology Automotive High Voltage Water Heater Product and Services
  - 8.12.4 Zhejiang Kebole New Energy Technology Automotive High Voltage Water Heater Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.12.5 Zhejiang Kebole New Energy Technology Recent Developments/Updates
  - 8.12.6 Zhejiang Kebole New Energy Technology Competitive Strengths & Weaknesses
- 8.13 Suzhou Xinye Electronics
  - 8.13.1 Suzhou Xinye Electronics Details
  - 8.13.2 Suzhou Xinye Electronics Major Business
  - 8.13.3 Suzhou Xinye Electronics Automotive High Voltage Water Heater Product and Services
  - 8.13.4 Suzhou Xinye Electronics Automotive High Voltage Water Heater Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.13.5 Suzhou Xinye Electronics Recent Developments/Updates
  - 8.13.6 Suzhou Xinye Electronics Competitive Strengths & Weaknesses

## **9 INDUSTRY CHAIN ANALYSIS**

- 9.1 Automotive High Voltage Water Heater Industry Chain
- 9.2 Automotive High Voltage Water Heater Upstream Analysis
  - 9.2.1 Automotive High Voltage Water Heater Core Raw Materials
  - 9.2.2 Main Manufacturers of Automotive High Voltage Water Heater Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis
- 9.5 Automotive High Voltage Water Heater Production Mode
- 9.6 Automotive High Voltage Water Heater Procurement Model
- 9.7 Automotive High Voltage Water Heater Industry Sales Model and Sales Channels
  - 9.7.1 Automotive High Voltage Water Heater Sales Model
  - 9.7.2 Automotive High Voltage Water Heater Typical Distributors

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

- 11.1 Methodology
- 11.2 Research Process and Data Source
- 11.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Automotive High Voltage Water Heater Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Automotive High Voltage Water Heater Production Value by Region (2021-2026) & (USD Million)

Table 3. World Automotive High Voltage Water Heater Production Value by Region (2027-2032) & (USD Million)

Table 4. World Automotive High Voltage Water Heater Production Value Market Share by Region (2021-2026)

Table 5. World Automotive High Voltage Water Heater Production Value Market Share by Region (2027-2032)

Table 6. World Automotive High Voltage Water Heater Production by Region (2021-2026) & (K Units)

Table 7. World Automotive High Voltage Water Heater Production by Region (2027-2032) & (K Units)

Table 8. World Automotive High Voltage Water Heater Production Market Share by Region (2021-2026)

Table 9. World Automotive High Voltage Water Heater Production Market Share by Region (2027-2032)

Table 10. World Automotive High Voltage Water Heater Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Automotive High Voltage Water Heater Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Automotive High Voltage Water Heater Major Market Trends

Table 13. World Automotive High Voltage Water Heater Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Automotive High Voltage Water Heater Consumption by Region (2021-2026) & (K Units)

Table 15. World Automotive High Voltage Water Heater Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Automotive High Voltage Water Heater Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Automotive High Voltage Water Heater Producers in 2025

Table 18. World Automotive High Voltage Water Heater Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Automotive High Voltage Water Heater Producers in 2025

Table 20. World Automotive High Voltage Water Heater Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Automotive High Voltage Water Heater Company Evaluation Quadrant

Table 22. World Automotive High Voltage Water Heater Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Automotive High Voltage Water Heater Production Site of Key Manufacturer

Table 24. Automotive High Voltage Water Heater Market: Company Product Type Footprint

Table 25. Automotive High Voltage Water Heater Market: Company Product Application Footprint

Table 26. Automotive High Voltage Water Heater Competitive Factors

Table 27. Automotive High Voltage Water Heater New Entrant and Capacity Expansion Plans

Table 28. Automotive High Voltage Water Heater Mergers & Acquisitions Activity

Table 29. United States VS China Automotive High Voltage Water Heater Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Automotive High Voltage Water Heater Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Automotive High Voltage Water Heater Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Automotive High Voltage Water Heater Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Automotive High Voltage Water Heater Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Automotive High Voltage Water Heater Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Automotive High Voltage Water Heater Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Automotive High Voltage Water Heater Production Market Share (2021-2026)

Table 37. China Based Automotive High Voltage Water Heater Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Automotive High Voltage Water Heater Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Automotive High Voltage Water Heater Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Automotive High Voltage Water Heater Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Automotive High Voltage Water Heater Production Market Share (2021-2026)

Table 42. Rest of World Based Automotive High Voltage Water Heater Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Automotive High Voltage Water Heater Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Automotive High Voltage Water Heater Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Automotive High Voltage Water Heater Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Automotive High Voltage Water Heater Production Market Share (2021-2026)

Table 47. World Automotive High Voltage Water Heater Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Automotive High Voltage Water Heater Production by Type (2021-2026) & (K Units)

Table 49. World Automotive High Voltage Water Heater Production by Type (2027-2032) & (K Units)

Table 50. World Automotive High Voltage Water Heater Production Value by Type (2021-2026) & (USD Million)

Table 51. World Automotive High Voltage Water Heater Production Value by Type (2027-2032) & (USD Million)

Table 52. World Automotive High Voltage Water Heater Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Automotive High Voltage Water Heater Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Automotive High Voltage Water Heater Production Value by Heating Technology, (USD Million), 2021 & 2025 & 2032

Table 55. World Automotive High Voltage Water Heater Production by Heating Technology (2021-2026) & (K Units)

Table 56. World Automotive High Voltage Water Heater Production by Heating Technology (2027-2032) & (K Units)

Table 57. World Automotive High Voltage Water Heater Production Value by Heating Technology (2021-2026) & (USD Million)

Table 58. World Automotive High Voltage Water Heater Production Value by Heating Technology (2027-2032) & (USD Million)

Table 59. World Automotive High Voltage Water Heater Average Price by Heating

Technology (2021-2026) & (US\$/Unit)

Table 60. World Automotive High Voltage Water Heater Average Price by Heating Technology (2027-2032) & (US\$/Unit)

Table 61. World Automotive High Voltage Water Heater Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Automotive High Voltage Water Heater Production by Application (2021-2026) & (K Units)

Table 63. World Automotive High Voltage Water Heater Production by Application (2027-2032) & (K Units)

Table 64. World Automotive High Voltage Water Heater Production Value by Application (2021-2026) & (USD Million)

Table 65. World Automotive High Voltage Water Heater Production Value by Application (2027-2032) & (USD Million)

Table 66. World Automotive High Voltage Water Heater Average Price by Application (2021-2026) & (US\$/Unit)

Table 67. World Automotive High Voltage Water Heater Average Price by Application (2027-2032) & (US\$/Unit)

Table 68. BorgWarner Basic Information, Manufacturing Base and Competitors

Table 69. BorgWarner Major Business

Table 70. BorgWarner Automotive High Voltage Water Heater Product and Services

Table 71. BorgWarner Automotive High Voltage Water Heater Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. BorgWarner Recent Developments/Updates

Table 73. BorgWarner Competitive Strengths & Weaknesses

Table 74. Webasto Group Basic Information, Manufacturing Base and Competitors

Table 75. Webasto Group Major Business

Table 76. Webasto Group Automotive High Voltage Water Heater Product and Services

Table 77. Webasto Group Automotive High Voltage Water Heater Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Webasto Group Recent Developments/Updates

Table 79. Webasto Group Competitive Strengths & Weaknesses

Table 80. HGTECH Basic Information, Manufacturing Base and Competitors

Table 81. HGTECH Major Business

Table 82. HGTECH Automotive High Voltage Water Heater Product and Services

Table 83. HGTECH Automotive High Voltage Water Heater Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 84. HGTECH Recent Developments/Updates
- Table 85. HGTECH Competitive Strengths & Weaknesses
- Table 86. Eberspacher Basic Information, Manufacturing Base and Competitors
- Table 87. Eberspacher Major Business
- Table 88. Eberspacher Automotive High Voltage Water Heater Product and Services
- Table 89. Eberspacher Automotive High Voltage Water Heater Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 90. Eberspacher Recent Developments/Updates
- Table 91. Eberspacher Competitive Strengths & Weaknesses
- Table 92. Woory Corporation Basic Information, Manufacturing Base and Competitors
- Table 93. Woory Corporation Major Business
- Table 94. Woory Corporation Automotive High Voltage Water Heater Product and Services
- Table 95. Woory Corporation Automotive High Voltage Water Heater Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 96. Woory Corporation Recent Developments/Updates
- Table 97. Woory Corporation Competitive Strengths & Weaknesses
- Table 98. DBK Group Basic Information, Manufacturing Base and Competitors
- Table 99. DBK Group Major Business
- Table 100. DBK Group Automotive High Voltage Water Heater Product and Services
- Table 101. DBK Group Automotive High Voltage Water Heater Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 102. DBK Group Recent Developments/Updates
- Table 103. DBK Group Competitive Strengths & Weaknesses
- Table 104. Mahle Basic Information, Manufacturing Base and Competitors
- Table 105. Mahle Major Business
- Table 106. Mahle Automotive High Voltage Water Heater Product and Services
- Table 107. Mahle Automotive High Voltage Water Heater Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 108. Mahle Recent Developments/Updates
- Table 109. Mahle Competitive Strengths & Weaknesses
- Table 110. Valeo Basic Information, Manufacturing Base and Competitors
- Table 111. Valeo Major Business
- Table 112. Valeo Automotive High Voltage Water Heater Product and Services
- Table 113. Valeo Automotive High Voltage Water Heater Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 114. Valeo Recent Developments/Updates

Table 115. Valeo Competitive Strengths & Weaknesses

Table 116. Mitsubishi Heavy Industries Basic Information, Manufacturing Base and Competitors

Table 117. Mitsubishi Heavy Industries Major Business

Table 118. Mitsubishi Heavy Industries Automotive High Voltage Water Heater Product and Services

Table 119. Mitsubishi Heavy Industries Automotive High Voltage Water Heater Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 120. Mitsubishi Heavy Industries Recent Developments/Updates

Table 121. Mitsubishi Heavy Industries Competitive Strengths & Weaknesses

Table 122. Fengtian Electronic Basic Information, Manufacturing Base and Competitors

Table 123. Fengtian Electronic Major Business

Table 124. Fengtian Electronic Automotive High Voltage Water Heater Product and Services

Table 125. Fengtian Electronic Automotive High Voltage Water Heater Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 126. Fengtian Electronic Recent Developments/Updates

Table 127. Fengtian Electronic Competitive Strengths & Weaknesses

Table 128. Dongfang Electric Heating Technology Basic Information, Manufacturing Base and Competitors

Table 129. Dongfang Electric Heating Technology Major Business

Table 130. Dongfang Electric Heating Technology Automotive High Voltage Water Heater Product and Services

Table 131. Dongfang Electric Heating Technology Automotive High Voltage Water Heater Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 132. Dongfang Electric Heating Technology Recent Developments/Updates

Table 133. Dongfang Electric Heating Technology Competitive Strengths & Weaknesses

Table 134. Zhejiang Kebole New Energy Technology Basic Information, Manufacturing Base and Competitors

Table 135. Zhejiang Kebole New Energy Technology Major Business

Table 136. Zhejiang Kebole New Energy Technology Automotive High Voltage Water Heater Product and Services

Table 137. Zhejiang Kebole New Energy Technology Automotive High Voltage Water Heater Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 138. Zhejiang Kebole New Energy Technology Recent Developments/Updates

Table 139. Zhejiang Kebole New Energy Technology Competitive Strengths & Weaknesses

Table 140. Suzhou Xinye Electronics Basic Information, Manufacturing Base and Competitors

Table 141. Suzhou Xinye Electronics Major Business

Table 142. Suzhou Xinye Electronics Automotive High Voltage Water Heater Product and Services

Table 143. Suzhou Xinye Electronics Automotive High Voltage Water Heater Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 144. Suzhou Xinye Electronics Recent Developments/Updates

Table 145. Suzhou Xinye Electronics Competitive Strengths & Weaknesses

Table 146. Global Key Players of Automotive High Voltage Water Heater Upstream (Raw Materials)

Table 147. Global Automotive High Voltage Water Heater Typical Customers

Table 148. Automotive High Voltage Water Heater Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Automotive High Voltage Water Heater Picture

Figure 2. World Automotive High Voltage Water Heater Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Automotive High Voltage Water Heater Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Automotive High Voltage Water Heater Production (2021-2032) & (K Units)

Figure 5. World Automotive High Voltage Water Heater Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Automotive High Voltage Water Heater Production Value Market Share by Region (2021-2032)

Figure 7. World Automotive High Voltage Water Heater Production Market Share by Region (2021-2032)

Figure 8. North America Automotive High Voltage Water Heater Production (2021-2032) & (K Units)

Figure 9. Europe Automotive High Voltage Water Heater Production (2021-2032) & (K Units)

Figure 10. China Automotive High Voltage Water Heater Production (2021-2032) & (K Units)

Figure 11. Japan Automotive High Voltage Water Heater Production (2021-2032) & (K Units)

Figure 12. South Korea Automotive High Voltage Water Heater Production (2021-2032) & (K Units)

Figure 13. Automotive High Voltage Water Heater Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Automotive High Voltage Water Heater Consumption (2021-2032) & (K Units)

Figure 16. World Automotive High Voltage Water Heater Consumption Market Share by Region (2021-2032)

Figure 17. United States Automotive High Voltage Water Heater Consumption (2021-2032) & (K Units)

Figure 18. China Automotive High Voltage Water Heater Consumption (2021-2032) & (K Units)

Figure 19. Europe Automotive High Voltage Water Heater Consumption (2021-2032) & (K Units)

Figure 20. Japan Automotive High Voltage Water Heater Consumption (2021-2032) & (K Units)

Figure 21. South Korea Automotive High Voltage Water Heater Consumption (2021-2032) & (K Units)

Figure 22. ASEAN Automotive High Voltage Water Heater Consumption (2021-2032) & (K Units)

Figure 23. India Automotive High Voltage Water Heater Consumption (2021-2032) & (K Units)

Figure 24. Producer Shipments of Automotive High Voltage Water Heater by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Automotive High Voltage Water Heater Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Automotive High Voltage Water Heater Markets in 2025

Figure 27. United States VS China: Automotive High Voltage Water Heater Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Automotive High Voltage Water Heater Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Automotive High Voltage Water Heater Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers Automotive High Voltage Water Heater Production Market Share 2025

Figure 31. China Based Manufacturers Automotive High Voltage Water Heater Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Automotive High Voltage Water Heater Production Market Share 2025

Figure 33. World Automotive High Voltage Water Heater Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 34. World Automotive High Voltage Water Heater Production Value Market Share by Type in 2025

Figure 35. 8 kW

Figure 38. World Automotive High Voltage Water Heater Production Market Share by Type (2021-2032)

Figure 39. World Automotive High Voltage Water Heater Production Value Market Share by Type (2021-2032)

Figure 40. World Automotive High Voltage Water Heater Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Automotive High Voltage Water Heater Production Value by Heating Technology, (USD Million), 2021 & 2025 & 2032

Figure 42. World Automotive High Voltage Water Heater Production Value Market Share by Heating Technology in 2025

Figure 43. PTC

Figure 44. Thick Film

Figure 45. Others

Figure 46. World Automotive High Voltage Water Heater Production Market Share by Heating Technology (2021-2032)

Figure 47. World Automotive High Voltage Water Heater Production Value Market Share by Heating Technology (2021-2032)

Figure 48. World Automotive High Voltage Water Heater Average Price by Heating Technology (2021-2032) & (US\$/Unit)

Figure 49. World Automotive High Voltage Water Heater Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 50. World Automotive High Voltage Water Heater Production Value Market Share by Application in 2025

Figure 51. Battery Electric Vehicles (BEV)

Figure 52. Plug-In Hybrids (PHEV)

Figure 53. World Automotive High Voltage Water Heater Production Market Share by Application (2021-2032)

Figure 54. World Automotive High Voltage Water Heater Production Value Market Share by Application (2021-2032)

Figure 55. World Automotive High Voltage Water Heater Average Price by Application (2021-2032) & (US\$/Unit)

Figure 56. Automotive High Voltage Water Heater Industry Chain

Figure 57. Automotive High Voltage Water Heater Procurement Model

Figure 58. Automotive High Voltage Water Heater Sales Model

Figure 59. Automotive High Voltage Water Heater Sales Channels, Direct Sales, and Distribution

Figure 60. Methodology

Figure 61. Research Process and Data Source

## I would like to order

Product name: Global Automotive High Voltage Water Heater Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G08DE63DABEFEN.html>

Price: US\$ 4,480.00 (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/G08DE63DABEFEN.html>