

Global AC V2G Charging Piles Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G84CE20F141EEN.html>

Date: March 2023

Pages: 91

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

ID: G84CE20F141EEN

Abstracts

According to our (Global Info Research) latest study, the global AC V2G Charging Piles 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.

AC V2G (Vehicle-to-Grid) charging piles are charging stations for electric vehicles (EVs) that use Alternating Current (AC) for both charging and discharging. In a V2G scenario, the AC V2G charging pile can receive energy from the grid and store it in the battery of the connected electric vehicle, and then discharge the energy back to the grid when needed. This allows EVs to provide grid services, such as demand response and frequency regulation, by acting as mobile energy storage units. AC V2G charging piles typically use Level 2 charging technology, which provides a slower and more controlled charging process compared to DC fast charging. This makes AC V2G charging piles well suited for use in residential and low-power commercial settings, where fast charging is not a priority. AC V2G charging piles play an important role in facilitating the integration of renewable energy sources into the grid and improving the overall energy efficiency of the power system.

This report is a detailed and comprehensive analysis for global AC V2G Charging Piles 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 AC V2G Charging Piles market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global AC V2G Charging Piles 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 AC V2G Charging Piles 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 AC V2G Charging Piles 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 AC V2G Charging Piles

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 AC V2G Charging Piles 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 ABB, Siemens, Enel X, Chargemaster and Schneider Electric, 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

AC V2G Charging Piles 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

Small Power: 3.3kW or 6.6kW

High Power: above 11kW

Market segment by Application

Commercial

Household

Major players covered

ABB

Siemens

Enel X

Chargemaster

Schneider Electric

New Motion

ClipperCreek

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 AC V2G Charging Piles product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of AC V2G Charging Piles, with price, sales, revenue and global market share of AC V2G Charging Piles from 2018 to 2023.

Chapter 3, the AC V2G Charging Piles competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the AC V2G Charging Piles 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 AC V2G Charging Piles 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 AC V2G Charging Piles.

Chapter 14 and 15, to describe AC V2G Charging Piles sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of AC V2G Charging Piles
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global AC V2G Charging Piles Consumption Value by Type: 2018 Versus 2022 Versus 2029
 - 1.3.2 Small Power: 3.3kW or 6.6kW
 - 1.3.3 High Power: above 11kW
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global AC V2G Charging Piles Consumption Value by Application: 2018 Versus 2022 Versus 2029
 - 1.4.2 Commercial
 - 1.4.3 Household
- 1.5 Global AC V2G Charging Piles Market Size & Forecast
 - 1.5.1 Global AC V2G Charging Piles Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global AC V2G Charging Piles Sales Quantity (2018-2029)
 - 1.5.3 Global AC V2G Charging Piles Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 ABB
 - 2.1.1 ABB Details
 - 2.1.2 ABB Major Business
 - 2.1.3 ABB AC V2G Charging Piles Product and Services
 - 2.1.4 ABB AC V2G Charging Piles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.1.5 ABB Recent Developments/Updates
- 2.2 Siemens
 - 2.2.1 Siemens Details
 - 2.2.2 Siemens Major Business
 - 2.2.3 Siemens AC V2G Charging Piles Product and Services
 - 2.2.4 Siemens AC V2G Charging Piles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.2.5 Siemens Recent Developments/Updates
- 2.3 Enel X
 - 2.3.1 Enel X Details

- 2.3.2 Enel X Major Business
- 2.3.3 Enel X AC V2G Charging Piles Product and Services
- 2.3.4 Enel X AC V2G Charging Piles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.3.5 Enel X Recent Developments/Updates
- 2.4 ChargeMaster
 - 2.4.1 ChargeMaster Details
 - 2.4.2 ChargeMaster Major Business
 - 2.4.3 ChargeMaster AC V2G Charging Piles Product and Services
 - 2.4.4 ChargeMaster AC V2G Charging Piles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.4.5 ChargeMaster Recent Developments/Updates
- 2.5 Schneider Electric
 - 2.5.1 Schneider Electric Details
 - 2.5.2 Schneider Electric Major Business
 - 2.5.3 Schneider Electric AC V2G Charging Piles Product and Services
 - 2.5.4 Schneider Electric AC V2G Charging Piles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.5.5 Schneider Electric Recent Developments/Updates
- 2.6 New Motion
 - 2.6.1 New Motion Details
 - 2.6.2 New Motion Major Business
 - 2.6.3 New Motion AC V2G Charging Piles Product and Services
 - 2.6.4 New Motion AC V2G Charging Piles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 New Motion Recent Developments/Updates
- 2.7 ClipperCreek
 - 2.7.1 ClipperCreek Details
 - 2.7.2 ClipperCreek Major Business
 - 2.7.3 ClipperCreek AC V2G Charging Piles Product and Services
 - 2.7.4 ClipperCreek AC V2G Charging Piles Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 ClipperCreek Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AC V2G CHARGING PILES BY MANUFACTURER

- 3.1 Global AC V2G Charging Piles Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global AC V2G Charging Piles Revenue by Manufacturer (2018-2023)
- 3.3 Global AC V2G Charging Piles Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of AC V2G Charging Piles by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 AC V2G Charging Piles Manufacturer Market Share in 2022

3.4.2 Top 6 AC V2G Charging Piles Manufacturer Market Share in 2022

3.5 AC V2G Charging Piles Market: Overall Company Footprint Analysis

3.5.1 AC V2G Charging Piles Market: Region Footprint

3.5.2 AC V2G Charging Piles Market: Company Product Type Footprint

3.5.3 AC V2G Charging Piles 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 AC V2G Charging Piles Market Size by Region

4.1.1 Global AC V2G Charging Piles Sales Quantity by Region (2018-2029)

4.1.2 Global AC V2G Charging Piles Consumption Value by Region (2018-2029)

4.1.3 Global AC V2G Charging Piles Average Price by Region (2018-2029)

4.2 North America AC V2G Charging Piles Consumption Value (2018-2029)

4.3 Europe AC V2G Charging Piles Consumption Value (2018-2029)

4.4 Asia-Pacific AC V2G Charging Piles Consumption Value (2018-2029)

4.5 South America AC V2G Charging Piles Consumption Value (2018-2029)

4.6 Middle East and Africa AC V2G Charging Piles Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

5.1 Global AC V2G Charging Piles Sales Quantity by Type (2018-2029)

5.2 Global AC V2G Charging Piles Consumption Value by Type (2018-2029)

5.3 Global AC V2G Charging Piles Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global AC V2G Charging Piles Sales Quantity by Application (2018-2029)

6.2 Global AC V2G Charging Piles Consumption Value by Application (2018-2029)

6.3 Global AC V2G Charging Piles Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America AC V2G Charging Piles Sales Quantity by Type (2018-2029)

7.2 North America AC V2G Charging Piles Sales Quantity by Application (2018-2029)

7.3 North America AC V2G Charging Piles Market Size by Country

7.3.1 North America AC V2G Charging Piles Sales Quantity by Country (2018-2029)

7.3.2 North America AC V2G Charging Piles 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 AC V2G Charging Piles Sales Quantity by Type (2018-2029)

8.2 Europe AC V2G Charging Piles Sales Quantity by Application (2018-2029)

8.3 Europe AC V2G Charging Piles Market Size by Country

8.3.1 Europe AC V2G Charging Piles Sales Quantity by Country (2018-2029)

8.3.2 Europe AC V2G Charging Piles 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 AC V2G Charging Piles Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific AC V2G Charging Piles Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific AC V2G Charging Piles Market Size by Region

9.3.1 Asia-Pacific AC V2G Charging Piles Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific AC V2G Charging Piles 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 AC V2G Charging Piles Sales Quantity by Type (2018-2029)

10.2 South America AC V2G Charging Piles Sales Quantity by Application (2018-2029)

10.3 South America AC V2G Charging Piles Market Size by Country

10.3.1 South America AC V2G Charging Piles Sales Quantity by Country (2018-2029)

10.3.2 South America AC V2G Charging Piles 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 AC V2G Charging Piles Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa AC V2G Charging Piles Sales Quantity by Application
(2018-2029)

11.3 Middle East & Africa AC V2G Charging Piles Market Size by Country

11.3.1 Middle East & Africa AC V2G Charging Piles Sales Quantity by Country
(2018-2029)

11.3.2 Middle East & Africa AC V2G Charging Piles 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 AC V2G Charging Piles Market Drivers

12.2 AC V2G Charging Piles Market Restraints

12.3 AC V2G Charging Piles 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 AC V2G Charging Piles and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of AC V2G Charging Piles
- 13.3 AC V2G Charging Piles Production Process
- 13.4 AC V2G Charging Piles Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 AC V2G Charging Piles Typical Distributors
- 14.3 AC V2G Charging Piles 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 AC V2G Charging Piles Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global AC V2G Charging Piles Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. ABB Basic Information, Manufacturing Base and Competitors

Table 4. ABB Major Business

Table 5. ABB AC V2G Charging Piles Product and Services

Table 6. ABB AC V2G Charging Piles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. ABB Recent Developments/Updates

Table 8. Siemens Basic Information, Manufacturing Base and Competitors

Table 9. Siemens Major Business

Table 10. Siemens AC V2G Charging Piles Product and Services

Table 11. Siemens AC V2G Charging Piles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Siemens Recent Developments/Updates

Table 13. Enel X Basic Information, Manufacturing Base and Competitors

Table 14. Enel X Major Business

Table 15. Enel X AC V2G Charging Piles Product and Services

Table 16. Enel X AC V2G Charging Piles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Enel X Recent Developments/Updates

Table 18. Chargemaster Basic Information, Manufacturing Base and Competitors

Table 19. Chargemaster Major Business

Table 20. Chargemaster AC V2G Charging Piles Product and Services

Table 21. Chargemaster AC V2G Charging Piles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Chargemaster Recent Developments/Updates

Table 23. Schneider Electric Basic Information, Manufacturing Base and Competitors

Table 24. Schneider Electric Major Business

Table 25. Schneider Electric AC V2G Charging Piles Product and Services

Table 26. Schneider Electric AC V2G Charging Piles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Schneider Electric Recent Developments/Updates

Table 28. New Motion Basic Information, Manufacturing Base and Competitors

Table 29. New Motion Major Business

Table 30. New Motion AC V2G Charging Piles Product and Services

Table 31. New Motion AC V2G Charging Piles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. New Motion Recent Developments/Updates

Table 33. ClipperCreek Basic Information, Manufacturing Base and Competitors

Table 34. ClipperCreek Major Business

Table 35. ClipperCreek AC V2G Charging Piles Product and Services

Table 36. ClipperCreek AC V2G Charging Piles Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. ClipperCreek Recent Developments/Updates

Table 38. Global AC V2G Charging Piles Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 39. Global AC V2G Charging Piles Revenue by Manufacturer (2018-2023) & (USD Million)

Table 40. Global AC V2G Charging Piles Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 41. Market Position of Manufacturers in AC V2G Charging Piles, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 42. Head Office and AC V2G Charging Piles Production Site of Key Manufacturer

Table 43. AC V2G Charging Piles Market: Company Product Type Footprint

Table 44. AC V2G Charging Piles Market: Company Product Application Footprint

Table 45. AC V2G Charging Piles New Market Entrants and Barriers to Market Entry

Table 46. AC V2G Charging Piles Mergers, Acquisition, Agreements, and Collaborations

Table 47. Global AC V2G Charging Piles Sales Quantity by Region (2018-2023) & (K Units)

Table 48. Global AC V2G Charging Piles Sales Quantity by Region (2024-2029) & (K Units)

Table 49. Global AC V2G Charging Piles Consumption Value by Region (2018-2023) & (USD Million)

Table 50. Global AC V2G Charging Piles Consumption Value by Region (2024-2029) & (USD Million)

Table 51. Global AC V2G Charging Piles Average Price by Region (2018-2023) & (US\$/Unit)

Table 52. Global AC V2G Charging Piles Average Price by Region (2024-2029) & (US\$/Unit)

Table 53. Global AC V2G Charging Piles Sales Quantity by Type (2018-2023) & (K Units)

Table 54. Global AC V2G Charging Piles Sales Quantity by Type (2024-2029) & (K Units)

Table 55. Global AC V2G Charging Piles Consumption Value by Type (2018-2023) & (USD Million)

Table 56. Global AC V2G Charging Piles Consumption Value by Type (2024-2029) & (USD Million)

Table 57. Global AC V2G Charging Piles Average Price by Type (2018-2023) & (US\$/Unit)

Table 58. Global AC V2G Charging Piles Average Price by Type (2024-2029) & (US\$/Unit)

Table 59. Global AC V2G Charging Piles Sales Quantity by Application (2018-2023) & (K Units)

Table 60. Global AC V2G Charging Piles Sales Quantity by Application (2024-2029) & (K Units)

Table 61. Global AC V2G Charging Piles Consumption Value by Application (2018-2023) & (USD Million)

Table 62. Global AC V2G Charging Piles Consumption Value by Application (2024-2029) & (USD Million)

Table 63. Global AC V2G Charging Piles Average Price by Application (2018-2023) & (US\$/Unit)

Table 64. Global AC V2G Charging Piles Average Price by Application (2024-2029) & (US\$/Unit)

Table 65. North America AC V2G Charging Piles Sales Quantity by Type (2018-2023) & (K Units)

Table 66. North America AC V2G Charging Piles Sales Quantity by Type (2024-2029) & (K Units)

Table 67. North America AC V2G Charging Piles Sales Quantity by Application (2018-2023) & (K Units)

Table 68. North America AC V2G Charging Piles Sales Quantity by Application (2024-2029) & (K Units)

Table 69. North America AC V2G Charging Piles Sales Quantity by Country (2018-2023) & (K Units)

Table 70. North America AC V2G Charging Piles Sales Quantity by Country (2024-2029) & (K Units)

Table 71. North America AC V2G Charging Piles Consumption Value by Country (2018-2023) & (USD Million)

Table 72. North America AC V2G Charging Piles Consumption Value by Country (2024-2029) & (USD Million)

Table 73. Europe AC V2G Charging Piles Sales Quantity by Type (2018-2023) & (K

Units)

Table 74. Europe AC V2G Charging Piles Sales Quantity by Type (2024-2029) & (K Units)

Table 75. Europe AC V2G Charging Piles Sales Quantity by Application (2018-2023) & (K Units)

Table 76. Europe AC V2G Charging Piles Sales Quantity by Application (2024-2029) & (K Units)

Table 77. Europe AC V2G Charging Piles Sales Quantity by Country (2018-2023) & (K Units)

Table 78. Europe AC V2G Charging Piles Sales Quantity by Country (2024-2029) & (K Units)

Table 79. Europe AC V2G Charging Piles Consumption Value by Country (2018-2023) & (USD Million)

Table 80. Europe AC V2G Charging Piles Consumption Value by Country (2024-2029) & (USD Million)

Table 81. Asia-Pacific AC V2G Charging Piles Sales Quantity by Type (2018-2023) & (K Units)

Table 82. Asia-Pacific AC V2G Charging Piles Sales Quantity by Type (2024-2029) & (K Units)

Table 83. Asia-Pacific AC V2G Charging Piles Sales Quantity by Application (2018-2023) & (K Units)

Table 84. Asia-Pacific AC V2G Charging Piles Sales Quantity by Application (2024-2029) & (K Units)

Table 85. Asia-Pacific AC V2G Charging Piles Sales Quantity by Region (2018-2023) & (K Units)

Table 86. Asia-Pacific AC V2G Charging Piles Sales Quantity by Region (2024-2029) & (K Units)

Table 87. Asia-Pacific AC V2G Charging Piles Consumption Value by Region (2018-2023) & (USD Million)

Table 88. Asia-Pacific AC V2G Charging Piles Consumption Value by Region (2024-2029) & (USD Million)

Table 89. South America AC V2G Charging Piles Sales Quantity by Type (2018-2023) & (K Units)

Table 90. South America AC V2G Charging Piles Sales Quantity by Type (2024-2029) & (K Units)

Table 91. South America AC V2G Charging Piles Sales Quantity by Application (2018-2023) & (K Units)

Table 92. South America AC V2G Charging Piles Sales Quantity by Application (2024-2029) & (K Units)

Table 93. South America AC V2G Charging Piles Sales Quantity by Country
(2018-2023) & (K Units)

Table 94. South America AC V2G Charging Piles Sales Quantity by Country
(2024-2029) & (K Units)

Table 95. South America AC V2G Charging Piles Consumption Value by Country
(2018-2023) & (USD Million)

Table 96. South America AC V2G Charging Piles Consumption Value by Country
(2024-2029) & (USD Million)

Table 97. Middle East & Africa AC V2G Charging Piles Sales Quantity by Type
(2018-2023) & (K Units)

Table 98. Middle East & Africa AC V2G Charging Piles Sales Quantity by Type
(2024-2029) & (K Units)

Table 99. Middle East & Africa AC V2G Charging Piles Sales Quantity by Application
(2018-2023) & (K Units)

Table 100. Middle East & Africa AC V2G Charging Piles Sales Quantity by Application
(2024-2029) & (K Units)

Table 101. Middle East & Africa AC V2G Charging Piles Sales Quantity by Region
(2018-2023) & (K Units)

Table 102. Middle East & Africa AC V2G Charging Piles Sales Quantity by Region
(2024-2029) & (K Units)

Table 103. Middle East & Africa AC V2G Charging Piles Consumption Value by Region
(2018-2023) & (USD Million)

Table 104. Middle East & Africa AC V2G Charging Piles Consumption Value by Region
(2024-2029) & (USD Million)

Table 105. AC V2G Charging Piles Raw Material

Table 106. Key Manufacturers of AC V2G Charging Piles Raw Materials

Table 107. AC V2G Charging Piles Typical Distributors

Table 108. AC V2G Charging Piles Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. AC V2G Charging Piles Picture

Figure 2. Global AC V2G Charging Piles Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global AC V2G Charging Piles Consumption Value Market Share by Type in 2022

Figure 4. Small Power: 3.3kW or 6.6kW Examples

Figure 5. High Power: above 11kW Examples

Figure 6. Global AC V2G Charging Piles Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global AC V2G Charging Piles Consumption Value Market Share by Application in 2022

Figure 8. Commercial Examples

Figure 9. Household Examples

Figure 10. Global AC V2G Charging Piles Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 11. Global AC V2G Charging Piles Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 12. Global AC V2G Charging Piles Sales Quantity (2018-2029) & (K Units)

Figure 13. Global AC V2G Charging Piles Average Price (2018-2029) & (US\$/Unit)

Figure 14. Global AC V2G Charging Piles Sales Quantity Market Share by Manufacturer in 2022

Figure 15. Global AC V2G Charging Piles Consumption Value Market Share by Manufacturer in 2022

Figure 16. Producer Shipments of AC V2G Charging Piles by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 17. Top 3 AC V2G Charging Piles Manufacturer (Consumption Value) Market Share in 2022

Figure 18. Top 6 AC V2G Charging Piles Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Global AC V2G Charging Piles Sales Quantity Market Share by Region (2018-2029)

Figure 20. Global AC V2G Charging Piles Consumption Value Market Share by Region (2018-2029)

Figure 21. North America AC V2G Charging Piles Consumption Value (2018-2029) & (USD Million)

Figure 22. Europe AC V2G Charging Piles Consumption Value (2018-2029) & (USD Million)

Figure 23. Asia-Pacific AC V2G Charging Piles Consumption Value (2018-2029) & (USD Million)

Figure 24. South America AC V2G Charging Piles Consumption Value (2018-2029) & (USD Million)

Figure 25. Middle East & Africa AC V2G Charging Piles Consumption Value (2018-2029) & (USD Million)

Figure 26. Global AC V2G Charging Piles Sales Quantity Market Share by Type (2018-2029)

Figure 27. Global AC V2G Charging Piles Consumption Value Market Share by Type (2018-2029)

Figure 28. Global AC V2G Charging Piles Average Price by Type (2018-2029) & (US\$/Unit)

Figure 29. Global AC V2G Charging Piles Sales Quantity Market Share by Application (2018-2029)

Figure 30. Global AC V2G Charging Piles Consumption Value Market Share by Application (2018-2029)

Figure 31. Global AC V2G Charging Piles Average Price by Application (2018-2029) & (US\$/Unit)

Figure 32. North America AC V2G Charging Piles Sales Quantity Market Share by Type (2018-2029)

Figure 33. North America AC V2G Charging Piles Sales Quantity Market Share by Application (2018-2029)

Figure 34. North America AC V2G Charging Piles Sales Quantity Market Share by Country (2018-2029)

Figure 35. North America AC V2G Charging Piles Consumption Value Market Share by Country (2018-2029)

Figure 36. United States AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 37. Canada AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Mexico AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Europe AC V2G Charging Piles Sales Quantity Market Share by Type (2018-2029)

Figure 40. Europe AC V2G Charging Piles Sales Quantity Market Share by Application (2018-2029)

Figure 41. Europe AC V2G Charging Piles Sales Quantity Market Share by Country

(2018-2029)

Figure 42. Europe AC V2G Charging Piles Consumption Value Market Share by Country (2018-2029)

Figure 43. Germany AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. France AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. United Kingdom AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. Russia AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Italy AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Asia-Pacific AC V2G Charging Piles Sales Quantity Market Share by Type (2018-2029)

Figure 49. Asia-Pacific AC V2G Charging Piles Sales Quantity Market Share by Application (2018-2029)

Figure 50. Asia-Pacific AC V2G Charging Piles Sales Quantity Market Share by Region (2018-2029)

Figure 51. Asia-Pacific AC V2G Charging Piles Consumption Value Market Share by Region (2018-2029)

Figure 52. China AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Japan AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Korea AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. India AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Southeast Asia AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Australia AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. South America AC V2G Charging Piles Sales Quantity Market Share by Type (2018-2029)

Figure 59. South America AC V2G Charging Piles Sales Quantity Market Share by Application (2018-2029)

Figure 60. South America AC V2G Charging Piles Sales Quantity Market Share by Country (2018-2029)

Figure 61. South America AC V2G Charging Piles Consumption Value Market Share by Country (2018-2029)

Figure 62. Brazil AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. Argentina AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Middle East & Africa AC V2G Charging Piles Sales Quantity Market Share by Type (2018-2029)

Figure 65. Middle East & Africa AC V2G Charging Piles Sales Quantity Market Share by Application (2018-2029)

Figure 66. Middle East & Africa AC V2G Charging Piles Sales Quantity Market Share by Region (2018-2029)

Figure 67. Middle East & Africa AC V2G Charging Piles Consumption Value Market Share by Region (2018-2029)

Figure 68. Turkey AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Egypt AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Saudi Arabia AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. South Africa AC V2G Charging Piles Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. AC V2G Charging Piles Market Drivers

Figure 73. AC V2G Charging Piles Market Restraints

Figure 74. AC V2G Charging Piles Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of AC V2G Charging Piles in 2022

Figure 77. Manufacturing Process Analysis of AC V2G Charging Piles

Figure 78. AC V2G Charging Piles 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 AC V2G Charging Piles Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G84CE20F141EEN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G84CE20F141EEN.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

