

# Global Refrigerant Line for Electric Vehicle Market Growth 2023-2029

https://marketpublishers.com/r/GA89124586BFEN.html

Date: August 2023 Pages: 109 Price: US\$ 3,660.00 (Single User License) ID: GA89124586BFEN

# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our (LP Info Research) latest study, the global Refrigerant Line for Electric Vehicle market size was valued at US\$ million in 2022. With growing demand in downstream market and recovery from influence of COVID-19 and the Russia-Ukraine War, the Refrigerant Line for Electric Vehicle is forecast to a readjusted size of US\$ million by 2029 with a CAGR of % during review period.

The research report highlights the growth potential of the global Refrigerant Line for Electric Vehicle market. With recovery from influence of COVID-19 and the Russia-Ukraine War, Refrigerant Line for Electric Vehicle are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Refrigerant Line for Electric Vehicle. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Refrigerant Line for Electric Vehicle market.

Refrigerant Line for Electric Vehicle refers to the pipeline used to transmit refrigerant to realize the functions of air-conditioning refrigeration, battery cooling, motor cooling and other functions of electric vehicles. It is usually composed of metal tubes or plastic-metal composite tubes, which have properties such as sealing, high temperature resistance, and corrosion resistance to ensure the Stable operation and high efficiency of the refrigeration system.

Key Features:



The report on Refrigerant Line for Electric Vehicle market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Refrigerant Line for Electric Vehicle market. It may include historical data, market segmentation by Type (e.g., Metal Pipe, Steel and Plastic Composite Pipe), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Refrigerant Line for Electric Vehicle market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Refrigerant Line for Electric Vehicle market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Refrigerant Line for Electric Vehicle industry. This include advancements in Refrigerant Line for Electric Vehicle technology, Refrigerant Line for Electric Vehicle new entrants, Refrigerant Line for Electric Vehicle new investment, and other innovations that are shaping the future of Refrigerant Line for Electric Vehicle.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Refrigerant Line for Electric Vehicle market. It includes factors influencing customer ' purchasing decisions, preferences for Refrigerant Line for Electric Vehicle product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Refrigerant Line for Electric Vehicle market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Refrigerant Line for Electric Vehicle market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental



impact and sustainability aspects of the Refrigerant Line for Electric Vehicle market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Refrigerant Line for Electric Vehicle industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Refrigerant Line for Electric Vehicle market.

Market Segmentation:

Refrigerant Line 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.

Segmentation by type

Metal Pipe

Steel and Plastic Composite Pipe

Others

Segmentation by application

Vehicle Battery Cooling

**Powertrain Cooling** 

Vehicle Air Conditioning System

This report also splits the market by region:

Global Refrigerant Line for Electric Vehicle Market Growth 2023-2029



#### Americas

**United States** 

Canada

Mexico

Brazil

#### APAC

China

Japan

Korea

Southeast Asia

India

Australia

#### Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

#### Egypt



South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Witzenmann **Burgaflex** Frankische **MSC Industrial Supply** Zhongding Group Continental Celanese Trecarn Hutchinson Parker Tristone Tekals

Jiangyin Pivot Automotive Products



#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Refrigerant Line for Electric Vehicle market?

What factors are driving Refrigerant Line for Electric Vehicle market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Refrigerant Line for Electric Vehicle market opportunities vary by end market size?

How does Refrigerant Line for Electric Vehicle break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



# Contents

### **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
- 2.1.1 Global Refrigerant Line for Electric Vehicle Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Refrigerant Line for Electric Vehicle by Geographic Region, 2018, 2022 & 2029

2.1.3 World Current & Future Analysis for Refrigerant Line for Electric Vehicle by Country/Region, 2018, 2022 & 2029

2.2 Refrigerant Line for Electric Vehicle Segment by Type

- 2.2.1 Metal Pipe
- 2.2.2 Steel and Plastic Composite Pipe
- 2.2.3 Others

2.3 Refrigerant Line for Electric Vehicle Sales by Type

2.3.1 Global Refrigerant Line for Electric Vehicle Sales Market Share by Type (2018-2023)

2.3.2 Global Refrigerant Line for Electric Vehicle Revenue and Market Share by Type (2018-2023)

2.3.3 Global Refrigerant Line for Electric Vehicle Sale Price by Type (2018-2023)

2.4 Refrigerant Line for Electric Vehicle Segment by Application

- 2.4.1 Vehicle Battery Cooling
- 2.4.2 Powertrain Cooling
- 2.4.3 Vehicle Air Conditioning System

2.5 Refrigerant Line for Electric Vehicle Sales by Application

2.5.1 Global Refrigerant Line for Electric Vehicle Sale Market Share by Application (2018-2023)

2.5.2 Global Refrigerant Line for Electric Vehicle Revenue and Market Share by



Application (2018-2023)

2.5.3 Global Refrigerant Line for Electric Vehicle Sale Price by Application (2018-2023)

#### **3 GLOBAL REFRIGERANT LINE FOR ELECTRIC VEHICLE BY COMPANY**

3.1 Global Refrigerant Line for Electric Vehicle Breakdown Data by Company

3.1.1 Global Refrigerant Line for Electric Vehicle Annual Sales by Company (2018-2023)

3.1.2 Global Refrigerant Line for Electric Vehicle Sales Market Share by Company (2018-2023)

3.2 Global Refrigerant Line for Electric Vehicle Annual Revenue by Company (2018-2023)

3.2.1 Global Refrigerant Line for Electric Vehicle Revenue by Company (2018-2023)

3.2.2 Global Refrigerant Line for Electric Vehicle Revenue Market Share by Company (2018-2023)

3.3 Global Refrigerant Line for Electric Vehicle Sale Price by Company

3.4 Key Manufacturers Refrigerant Line for Electric Vehicle Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Refrigerant Line for Electric Vehicle Product Location Distribution

3.4.2 Players Refrigerant Line for Electric Vehicle Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR REFRIGERANT LINE FOR ELECTRIC VEHICLE BY GEOGRAPHIC REGION

4.1 World Historic Refrigerant Line for Electric Vehicle Market Size by Geographic Region (2018-2023)

4.1.1 Global Refrigerant Line for Electric Vehicle Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Refrigerant Line for Electric Vehicle Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Refrigerant Line for Electric Vehicle Market Size by Country/Region (2018-2023)

4.2.1 Global Refrigerant Line for Electric Vehicle Annual Sales by Country/Region



(2018-2023)

4.2.2 Global Refrigerant Line for Electric Vehicle Annual Revenue by Country/Region (2018-2023)

4.3 Americas Refrigerant Line for Electric Vehicle Sales Growth

- 4.4 APAC Refrigerant Line for Electric Vehicle Sales Growth
- 4.5 Europe Refrigerant Line for Electric Vehicle Sales Growth
- 4.6 Middle East & Africa Refrigerant Line for Electric Vehicle Sales Growth

# **5 AMERICAS**

- 5.1 Americas Refrigerant Line for Electric Vehicle Sales by Country
  - 5.1.1 Americas Refrigerant Line for Electric Vehicle Sales by Country (2018-2023)
- 5.1.2 Americas Refrigerant Line for Electric Vehicle Revenue by Country (2018-2023)
- 5.2 Americas Refrigerant Line for Electric Vehicle Sales by Type
- 5.3 Americas Refrigerant Line for Electric Vehicle Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

# 6 APAC

- 6.1 APAC Refrigerant Line for Electric Vehicle Sales by Region
- 6.1.1 APAC Refrigerant Line for Electric Vehicle Sales by Region (2018-2023)
- 6.1.2 APAC Refrigerant Line for Electric Vehicle Revenue by Region (2018-2023)
- 6.2 APAC Refrigerant Line for Electric Vehicle Sales by Type
- 6.3 APAC Refrigerant Line for Electric Vehicle Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

# 7 EUROPE

- 7.1 Europe Refrigerant Line for Electric Vehicle by Country
  - 7.1.1 Europe Refrigerant Line for Electric Vehicle Sales by Country (2018-2023)



- 7.1.2 Europe Refrigerant Line for Electric Vehicle Revenue by Country (2018-2023)
- 7.2 Europe Refrigerant Line for Electric Vehicle Sales by Type
- 7.3 Europe Refrigerant Line for Electric Vehicle Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

### 8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Refrigerant Line for Electric Vehicle by Country

8.1.1 Middle East & Africa Refrigerant Line for Electric Vehicle Sales by Country (2018-2023)

8.1.2 Middle East & Africa Refrigerant Line for Electric Vehicle Revenue by Country (2018-2023)

- 8.2 Middle East & Africa Refrigerant Line for Electric Vehicle Sales by Type
- 8.3 Middle East & Africa Refrigerant Line for Electric Vehicle Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

### 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

### **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Refrigerant Line for Electric Vehicle
- 10.3 Manufacturing Process Analysis of Refrigerant Line for Electric Vehicle
- 10.4 Industry Chain Structure of Refrigerant Line for Electric Vehicle

### 11 MARKETING, DISTRIBUTORS AND CUSTOMER



- 11.1 Sales Channel
  - 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Refrigerant Line for Electric Vehicle Distributors
- 11.3 Refrigerant Line for Electric Vehicle Customer

# 12 WORLD FORECAST REVIEW FOR REFRIGERANT LINE FOR ELECTRIC VEHICLE BY GEOGRAPHIC REGION

12.1 Global Refrigerant Line for Electric Vehicle Market Size Forecast by Region

- 12.1.1 Global Refrigerant Line for Electric Vehicle Forecast by Region (2024-2029)
- 12.1.2 Global Refrigerant Line for Electric Vehicle Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Refrigerant Line for Electric Vehicle Forecast by Type
- 12.7 Global Refrigerant Line for Electric Vehicle Forecast by Application

### **13 KEY PLAYERS ANALYSIS**

- 13.1 Witzenmann
  - 13.1.1 Witzenmann Company Information
- 13.1.2 Witzenmann Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

13.1.3 Witzenmann Refrigerant Line for Electric Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.1.4 Witzenmann Main Business Overview
- 13.1.5 Witzenmann Latest Developments

13.2 Burgaflex

- 13.2.1 Burgaflex Company Information
- 13.2.2 Burgaflex Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

13.2.3 Burgaflex Refrigerant Line for Electric Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.2.4 Burgaflex Main Business Overview
- 13.2.5 Burgaflex Latest Developments

13.3 Frankische



13.3.1 Frankische Company Information

13.3.2 Frankische Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

13.3.3 Frankische Refrigerant Line for Electric Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Frankische Main Business Overview

13.3.5 Frankische Latest Developments

13.4 MSC Industrial Supply

13.4.1 MSC Industrial Supply Company Information

13.4.2 MSC Industrial Supply Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

13.4.3 MSC Industrial Supply Refrigerant Line for Electric Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 MSC Industrial Supply Main Business Overview

13.4.5 MSC Industrial Supply Latest Developments

13.5 Zhongding Group

13.5.1 Zhongding Group Company Information

13.5.2 Zhongding Group Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

13.5.3 Zhongding Group Refrigerant Line for Electric Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Zhongding Group Main Business Overview

13.5.5 Zhongding Group Latest Developments

13.6 Continental

13.6.1 Continental Company Information

13.6.2 Continental Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

13.6.3 Continental Refrigerant Line for Electric Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Continental Main Business Overview

13.6.5 Continental Latest Developments

13.7 Celanese

13.7.1 Celanese Company Information

13.7.2 Celanese Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

13.7.3 Celanese Refrigerant Line for Electric Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Celanese Main Business Overview

13.7.5 Celanese Latest Developments



13.8 Trecarn

13.8.1 Trecarn Company Information

13.8.2 Trecarn Refrigerant Line for Electric Vehicle Product Portfolios and

Specifications

13.8.3 Trecarn Refrigerant Line for Electric Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Trecarn Main Business Overview

13.8.5 Trecarn Latest Developments

13.9 Hutchinson

13.9.1 Hutchinson Company Information

13.9.2 Hutchinson Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

13.9.3 Hutchinson Refrigerant Line for Electric Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Hutchinson Main Business Overview

13.9.5 Hutchinson Latest Developments

13.10 Parker

13.10.1 Parker Company Information

13.10.2 Parker Refrigerant Line for Electric Vehicle Product Portfolios and

Specifications

13.10.3 Parker Refrigerant Line for Electric Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Parker Main Business Overview

13.10.5 Parker Latest Developments

13.11 Tristone

13.11.1 Tristone Company Information

13.11.2 Tristone Refrigerant Line for Electric Vehicle Product Portfolios and

Specifications

13.11.3 Tristone Refrigerant Line for Electric Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Tristone Main Business Overview

13.11.5 Tristone Latest Developments

13.12 Tekals

13.12.1 Tekals Company Information

13.12.2 Tekals Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

13.12.3 Tekals Refrigerant Line for Electric Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 Tekals Main Business Overview



13.12.5 Tekals Latest Developments

- 13.13 Jiangyin Pivot Automotive Products
- 13.13.1 Jiangyin Pivot Automotive Products Company Information

13.13.2 Jiangyin Pivot Automotive Products Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

13.13.3 Jiangyin Pivot Automotive Products Refrigerant Line for Electric Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.13.4 Jiangyin Pivot Automotive Products Main Business Overview
- 13.13.5 Jiangyin Pivot Automotive Products Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table 1. Refrigerant Line for Electric Vehicle Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions) Table 2. Refrigerant Line for Electric Vehicle Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions) Table 3. Major Players of Metal Pipe Table 4. Major Players of Steel and Plastic Composite Pipe Table 5. Major Players of Others Table 6. Global Refrigerant Line for Electric Vehicle Sales by Type (2018-2023) & (M Units) Table 7. Global Refrigerant Line for Electric Vehicle Sales Market Share by Type (2018-2023) Table 8. Global Refrigerant Line for Electric Vehicle Revenue by Type (2018-2023) & (\$ million) Table 9. Global Refrigerant Line for Electric Vehicle Revenue Market Share by Type (2018 - 2023)Table 10. Global Refrigerant Line for Electric Vehicle Sale Price by Type (2018-2023) & (USD/K Units) Table 11. Global Refrigerant Line for Electric Vehicle Sales by Application (2018-2023) & (M Units) Table 12. Global Refrigerant Line for Electric Vehicle Sales Market Share by Application (2018-2023)Table 13. Global Refrigerant Line for Electric Vehicle Revenue by Application (2018 - 2023)Table 14. Global Refrigerant Line for Electric Vehicle Revenue Market Share by Application (2018-2023) Table 15. Global Refrigerant Line for Electric Vehicle Sale Price by Application (2018-2023) & (USD/K Units) Table 16. Global Refrigerant Line for Electric Vehicle Sales by Company (2018-2023) & (M Units) Table 17. Global Refrigerant Line for Electric Vehicle Sales Market Share by Company (2018-2023)Table 18. Global Refrigerant Line for Electric Vehicle Revenue by Company (2018-2023) (\$ Millions) Table 19. Global Refrigerant Line for Electric Vehicle Revenue Market Share by Company (2018-2023)



Table 20. Global Refrigerant Line for Electric Vehicle Sale Price by Company(2018-2023) & (USD/K Units)

Table 21. Key Manufacturers Refrigerant Line for Electric Vehicle Producing Area Distribution and Sales Area

 Table 22. Players Refrigerant Line for Electric Vehicle Products Offered

Table 23. Refrigerant Line for Electric Vehicle Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Refrigerant Line for Electric Vehicle Sales by Geographic Region (2018-2023) & (M Units)

Table 27. Global Refrigerant Line for Electric Vehicle Sales Market Share Geographic Region (2018-2023)

Table 28. Global Refrigerant Line for Electric Vehicle Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 29. Global Refrigerant Line for Electric Vehicle Revenue Market Share by Geographic Region (2018-2023)

Table 30. Global Refrigerant Line for Electric Vehicle Sales by Country/Region (2018-2023) & (M Units)

Table 31. Global Refrigerant Line for Electric Vehicle Sales Market Share by Country/Region (2018-2023)

Table 32. Global Refrigerant Line for Electric Vehicle Revenue by Country/Region (2018-2023) & (\$ millions)

Table 33. Global Refrigerant Line for Electric Vehicle Revenue Market Share by Country/Region (2018-2023)

Table 34. Americas Refrigerant Line for Electric Vehicle Sales by Country (2018-2023) & (M Units)

Table 35. Americas Refrigerant Line for Electric Vehicle Sales Market Share by Country (2018-2023)

Table 36. Americas Refrigerant Line for Electric Vehicle Revenue by Country(2018-2023) & (\$ Millions)

Table 37. Americas Refrigerant Line for Electric Vehicle Revenue Market Share by Country (2018-2023)

Table 38. Americas Refrigerant Line for Electric Vehicle Sales by Type (2018-2023) & (M Units)

Table 39. Americas Refrigerant Line for Electric Vehicle Sales by Application (2018-2023) & (M Units)

Table 40. APAC Refrigerant Line for Electric Vehicle Sales by Region (2018-2023) & (M Units)



Table 41. APAC Refrigerant Line for Electric Vehicle Sales Market Share by Region (2018-2023)

Table 42. APAC Refrigerant Line for Electric Vehicle Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC Refrigerant Line for Electric Vehicle Revenue Market Share by Region (2018-2023)

Table 44. APAC Refrigerant Line for Electric Vehicle Sales by Type (2018-2023) & (M Units)

Table 45. APAC Refrigerant Line for Electric Vehicle Sales by Application (2018-2023) & (M Units)

Table 46. Europe Refrigerant Line for Electric Vehicle Sales by Country (2018-2023) & (M Units)

Table 47. Europe Refrigerant Line for Electric Vehicle Sales Market Share by Country (2018-2023)

Table 48. Europe Refrigerant Line for Electric Vehicle Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe Refrigerant Line for Electric Vehicle Revenue Market Share by Country (2018-2023)

Table 50. Europe Refrigerant Line for Electric Vehicle Sales by Type (2018-2023) & (M Units)

Table 51. Europe Refrigerant Line for Electric Vehicle Sales by Application (2018-2023) & (M Units)

Table 52. Middle East & Africa Refrigerant Line for Electric Vehicle Sales by Country (2018-2023) & (M Units)

Table 53. Middle East & Africa Refrigerant Line for Electric Vehicle Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa Refrigerant Line for Electric Vehicle Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa Refrigerant Line for Electric Vehicle Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa Refrigerant Line for Electric Vehicle Sales by Type (2018-2023) & (M Units)

Table 57. Middle East & Africa Refrigerant Line for Electric Vehicle Sales by Application (2018-2023) & (M Units)

Table 58. Key Market Drivers & Growth Opportunities of Refrigerant Line for Electric Vehicle

Table 59. Key Market Challenges & Risks of Refrigerant Line for Electric Vehicle

 Table 60. Key Industry Trends of Refrigerant Line for Electric Vehicle

Table 61. Refrigerant Line for Electric Vehicle Raw Material



Table 62. Key Suppliers of Raw Materials Table 63. Refrigerant Line for Electric Vehicle Distributors List Table 64. Refrigerant Line for Electric Vehicle Customer List Table 65. Global Refrigerant Line for Electric Vehicle Sales Forecast by Region (2024-2029) & (M Units) Table 66. Global Refrigerant Line for Electric Vehicle Revenue Forecast by Region (2024-2029) & (\$ millions) Table 67. Americas Refrigerant Line for Electric Vehicle Sales Forecast by Country (2024-2029) & (M Units) Table 68. Americas Refrigerant Line for Electric Vehicle Revenue Forecast by Country (2024-2029) & (\$ millions) Table 69. APAC Refrigerant Line for Electric Vehicle Sales Forecast by Region (2024-2029) & (M Units) Table 70. APAC Refrigerant Line for Electric Vehicle Revenue Forecast by Region (2024-2029) & (\$ millions) Table 71. Europe Refrigerant Line for Electric Vehicle Sales Forecast by Country (2024-2029) & (M Units) Table 72. Europe Refrigerant Line for Electric Vehicle Revenue Forecast by Country (2024-2029) & (\$ millions) Table 73. Middle East & Africa Refrigerant Line for Electric Vehicle Sales Forecast by Country (2024-2029) & (M Units) Table 74. Middle East & Africa Refrigerant Line for Electric Vehicle Revenue Forecast by Country (2024-2029) & (\$ millions) Table 75. Global Refrigerant Line for Electric Vehicle Sales Forecast by Type (2024-2029) & (M Units) Table 76. Global Refrigerant Line for Electric Vehicle Revenue Forecast by Type (2024-2029) & (\$ Millions) Table 77. Global Refrigerant Line for Electric Vehicle Sales Forecast by Application (2024-2029) & (M Units) Table 78. Global Refrigerant Line for Electric Vehicle Revenue Forecast by Application (2024-2029) & (\$ Millions) Table 79. Witzenmann Basic Information, Refrigerant Line for Electric Vehicle Manufacturing Base, Sales Area and Its Competitors Table 80. Witzenmann Refrigerant Line for Electric Vehicle Product Portfolios and **Specifications** Table 81. Witzenmann Refrigerant Line for Electric Vehicle Sales (M Units), Revenue (\$ Million), Price (USD/K Units) and Gross Margin (2018-2023) Table 82. Witzenmann Main Business

Table 83. Witzenmann Latest Developments



Table 84. Burgaflex Basic Information, Refrigerant Line for Electric Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 85. Burgaflex Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

Table 86. Burgaflex Refrigerant Line for Electric Vehicle Sales (M Units), Revenue (\$ Million), Price (USD/K Units) and Gross Margin (2018-2023)

Table 87. Burgaflex Main Business

Table 88. Burgaflex Latest Developments

Table 89. Frankische Basic Information, Refrigerant Line for Electric Vehicle

Manufacturing Base, Sales Area and Its Competitors

Table 90. Frankische Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

Table 91. Frankische Refrigerant Line for Electric Vehicle Sales (M Units), Revenue (\$ Million), Price (USD/K Units) and Gross Margin (2018-2023)

Table 92. Frankische Main Business

Table 93. Frankische Latest Developments

Table 94. MSC Industrial Supply Basic Information, Refrigerant Line for Electric Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 95. MSC Industrial Supply Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

Table 96. MSC Industrial Supply Refrigerant Line for Electric Vehicle Sales (M Units),

Revenue (\$ Million), Price (USD/K Units) and Gross Margin (2018-2023)

Table 97. MSC Industrial Supply Main Business

Table 98. MSC Industrial Supply Latest Developments

Table 99. Zhongding Group Basic Information, Refrigerant Line for Electric Vehicle

Manufacturing Base, Sales Area and Its Competitors

Table 100. Zhongding Group Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

Table 101. Zhongding Group Refrigerant Line for Electric Vehicle Sales (M Units),

Revenue (\$ Million), Price (USD/K Units) and Gross Margin (2018-2023)

Table 102. Zhongding Group Main Business

Table 103. Zhongding Group Latest Developments

Table 104. Continental Basic Information, Refrigerant Line for Electric Vehicle

Manufacturing Base, Sales Area and Its Competitors

Table 105. Continental Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

Table 106. Continental Refrigerant Line for Electric Vehicle Sales (M Units), Revenue (\$ Million), Price (USD/K Units) and Gross Margin (2018-2023)

Table 107. Continental Main Business



Table 108. Continental Latest Developments

Table 109. Celanese Basic Information, Refrigerant Line for Electric Vehicle

Manufacturing Base, Sales Area and Its Competitors

Table 110. Celanese Refrigerant Line for Electric Vehicle Product Portfolios andSpecifications

Table 111. Celanese Refrigerant Line for Electric Vehicle Sales (M Units), Revenue (\$ Million), Price (USD/K Units) and Gross Margin (2018-2023)

Table 112. Celanese Main Business

Table 113. Celanese Latest Developments

Table 114. Trecarn Basic Information, Refrigerant Line for Electric Vehicle

Manufacturing Base, Sales Area and Its Competitors

Table 115. Trecarn Refrigerant Line for Electric Vehicle Product Portfolios andSpecifications

Table 116. Trecarn Refrigerant Line for Electric Vehicle Sales (M Units), Revenue (\$ Million), Price (USD/K Units) and Gross Margin (2018-2023)

Table 117. Trecarn Main Business

Table 118. Trecarn Latest Developments

Table 119. Hutchinson Basic Information, Refrigerant Line for Electric Vehicle

Manufacturing Base, Sales Area and Its Competitors

Table 120. Hutchinson Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

Table 121. Hutchinson Refrigerant Line for Electric Vehicle Sales (M Units), Revenue (\$ Million), Price (USD/K Units) and Gross Margin (2018-2023)

Table 122. Hutchinson Main Business

Table 123. Hutchinson Latest Developments

Table 124. Parker Basic Information, Refrigerant Line for Electric Vehicle Manufacturing

Base, Sales Area and Its Competitors

Table 125. Parker Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

Table 126. Parker Refrigerant Line for Electric Vehicle Sales (M Units), Revenue (\$ Million), Price (USD/K Units) and Gross Margin (2018-2023)

Table 127. Parker Main Business

Table 128. Parker Latest Developments

Table 129. Tristone Basic Information, Refrigerant Line for Electric Vehicle

Manufacturing Base, Sales Area and Its Competitors

Table 130. Tristone Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

Table 131. Tristone Refrigerant Line for Electric Vehicle Sales (M Units), Revenue (\$ Million), Price (USD/K Units) and Gross Margin (2018-2023)



Table 132. Tristone Main Business

Table 133. Tristone Latest Developments

Table 134. Tekals Basic Information, Refrigerant Line for Electric Vehicle Manufacturing

Base, Sales Area and Its Competitors

Table 135. Tekals Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

Table 136. Tekals Refrigerant Line for Electric Vehicle Sales (M Units), Revenue (\$ Million), Price (USD/K Units) and Gross Margin (2018-2023)

Table 137. Tekals Main Business

Table 138. Tekals Latest Developments

Table 139. Jiangyin Pivot Automotive Products Basic Information, Refrigerant Line for Electric Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 140. Jiangyin Pivot Automotive Products Refrigerant Line for Electric Vehicle Product Portfolios and Specifications

Table 141. Jiangyin Pivot Automotive Products Refrigerant Line for Electric Vehicle Sales (M Units), Revenue (\$ Million), Price (USD/K Units) and Gross Margin (2018-2023)

Table 142. Jiangyin Pivot Automotive Products Main Business

 Table 143. Jiangyin Pivot Automotive Products Latest Developments



# **List Of Figures**

### LIST OF FIGURES

- Figure 1. Picture of Refrigerant Line for Electric Vehicle
- Figure 2. Refrigerant Line for Electric Vehicle Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Refrigerant Line for Electric Vehicle Sales Growth Rate 2018-2029 (M Units)

Figure 7. Global Refrigerant Line for Electric Vehicle Revenue Growth Rate 2018-2029 (\$ Millions)

Figure 8. Refrigerant Line for Electric Vehicle Sales by Region (2018, 2022 & 2029) & (\$ Millions)

- Figure 9. Product Picture of Metal Pipe
- Figure 10. Product Picture of Steel and Plastic Composite Pipe
- Figure 11. Product Picture of Others

Figure 12. Global Refrigerant Line for Electric Vehicle Sales Market Share by Type in 2022

Figure 13. Global Refrigerant Line for Electric Vehicle Revenue Market Share by Type (2018-2023)

Figure 14. Refrigerant Line for Electric Vehicle Consumed in Vehicle Battery Cooling Figure 15. Global Refrigerant Line for Electric Vehicle Market: Vehicle Battery Cooling (2018-2023) & (M Units)

Figure 16. Refrigerant Line for Electric Vehicle Consumed in Powertrain Cooling Figure 17. Global Refrigerant Line for Electric Vehicle Market: Powertrain Cooling (2018-2023) & (M Units)

Figure 18. Refrigerant Line for Electric Vehicle Consumed in Vehicle Air Conditioning System

Figure 19. Global Refrigerant Line for Electric Vehicle Market: Vehicle Air Conditioning System (2018-2023) & (M Units)

Figure 20. Global Refrigerant Line for Electric Vehicle Sales Market Share by Application (2022)

Figure 21. Global Refrigerant Line for Electric Vehicle Revenue Market Share by Application in 2022

Figure 22. Refrigerant Line for Electric Vehicle Sales Market by Company in 2022 (M Units)

Figure 23. Global Refrigerant Line for Electric Vehicle Sales Market Share by Company



in 2022

Figure 24. Refrigerant Line for Electric Vehicle Revenue Market by Company in 2022 (\$ Million)

Figure 25. Global Refrigerant Line for Electric Vehicle Revenue Market Share by Company in 2022

Figure 26. Global Refrigerant Line for Electric Vehicle Sales Market Share by Geographic Region (2018-2023)

Figure 27. Global Refrigerant Line for Electric Vehicle Revenue Market Share by Geographic Region in 2022

Figure 28. Americas Refrigerant Line for Electric Vehicle Sales 2018-2023 (M Units)

Figure 29. Americas Refrigerant Line for Electric Vehicle Revenue 2018-2023 (\$ Millions)

Figure 30. APAC Refrigerant Line for Electric Vehicle Sales 2018-2023 (M Units)

Figure 31. APAC Refrigerant Line for Electric Vehicle Revenue 2018-2023 (\$ Millions)

Figure 32. Europe Refrigerant Line for Electric Vehicle Sales 2018-2023 (M Units)

Figure 33. Europe Refrigerant Line for Electric Vehicle Revenue 2018-2023 (\$ Millions)

Figure 34. Middle East & Africa Refrigerant Line for Electric Vehicle Sales 2018-2023 (M Units)

Figure 35. Middle East & Africa Refrigerant Line for Electric Vehicle Revenue 2018-2023 (\$ Millions)

Figure 36. Americas Refrigerant Line for Electric Vehicle Sales Market Share by Country in 2022

Figure 37. Americas Refrigerant Line for Electric Vehicle Revenue Market Share by Country in 2022

Figure 38. Americas Refrigerant Line for Electric Vehicle Sales Market Share by Type (2018-2023)

Figure 39. Americas Refrigerant Line for Electric Vehicle Sales Market Share by Application (2018-2023)

Figure 40. United States Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 41. Canada Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 42. Mexico Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Brazil Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 44. APAC Refrigerant Line for Electric Vehicle Sales Market Share by Region in 2022

Figure 45. APAC Refrigerant Line for Electric Vehicle Revenue Market Share by



Regions in 2022

Figure 46. APAC Refrigerant Line for Electric Vehicle Sales Market Share by Type (2018-2023)

Figure 47. APAC Refrigerant Line for Electric Vehicle Sales Market Share by Application (2018-2023)

Figure 48. China Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 49. Japan Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 50. South Korea Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 51. Southeast Asia Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 52. India Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Australia Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 54. China Taiwan Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Europe Refrigerant Line for Electric Vehicle Sales Market Share by Country in 2022

Figure 56. Europe Refrigerant Line for Electric Vehicle Revenue Market Share by Country in 2022

Figure 57. Europe Refrigerant Line for Electric Vehicle Sales Market Share by Type (2018-2023)

Figure 58. Europe Refrigerant Line for Electric Vehicle Sales Market Share by Application (2018-2023)

Figure 59. Germany Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 60. France Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 61. UK Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 62. Italy Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Russia Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Middle East & Africa Refrigerant Line for Electric Vehicle Sales Market Share by Country in 2022



Figure 65. Middle East & Africa Refrigerant Line for Electric Vehicle Revenue Market Share by Country in 2022

Figure 66. Middle East & Africa Refrigerant Line for Electric Vehicle Sales Market Share by Type (2018-2023)

Figure 67. Middle East & Africa Refrigerant Line for Electric Vehicle Sales Market Share by Application (2018-2023)

Figure 68. Egypt Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 69. South Africa Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Israel Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Turkey Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 72. GCC Country Refrigerant Line for Electric Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Manufacturing Cost Structure Analysis of Refrigerant Line for Electric Vehicle in 2022

Figure 74. Manufacturing Process Analysis of Refrigerant Line for Electric Vehicle

Figure 75. Industry Chain Structure of Refrigerant Line for Electric Vehicle

Figure 76. Channels of Distribution

Figure 77. Global Refrigerant Line for Electric Vehicle Sales Market Forecast by Region (2024-2029)

Figure 78. Global Refrigerant Line for Electric Vehicle Revenue Market Share Forecast by Region (2024-2029)

Figure 79. Global Refrigerant Line for Electric Vehicle Sales Market Share Forecast by Type (2024-2029)

Figure 80. Global Refrigerant Line for Electric Vehicle Revenue Market Share Forecast by Type (2024-2029)

Figure 81. Global Refrigerant Line for Electric Vehicle Sales Market Share Forecast by Application (2024-2029)

Figure 82. Global Refrigerant Line for Electric Vehicle Revenue Market Share Forecast by Application (2024-2029)



#### I would like to order

Product name: Global Refrigerant Line for Electric Vehicle Market Growth 2023-2029 Product link: <u>https://marketpublishers.com/r/GA89124586BFEN.html</u>

> Price: US\$ 3,660.00 (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 <u>https://marketpublishers.com/r/GA89124586BFEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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