

Global New Energy Refrigerated Truck Market Research Report 2026(Status and Outlook)

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Abstracts

A New Energy Refrigerated Truck is a type of vehicle designed for transporting perishable goods while maintaining a controlled temperature environment, powered by alternative energy sources such as electric batteries or hybrid systems. These trucks are equipped with advanced refrigeration units and thermal insulation to ensure the freshness and safety of transported products like food, pharmaceuticals, and other temperature-sensitive items. Utilizing new energy sources, these trucks aim to reduce carbon emissions, improve energy efficiency, and comply with increasingly stringent environmental regulations. They are an essential component in the logistics and supply chain industry, promoting sustainable practices while maintaining high performance and reliability in temperature-controlled transportation.

The global New Energy Refrigerated Truck market size was estimated at USD 316.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 56.70% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global New Energy Refrigerated Truck market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global New Energy Refrigerated Truck market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the New Energy Refrigerated Truck market.

Global New Energy Refrigerated Truck Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Thermo King
BYD
Foton
Carrier Transicold
Mercedes-Benz
Chereau
XCMG
JAC
Sinotruk
SANY
SAIC
YuTong

Renault Trucks

Market Segmentation (by Type)

Pure Electric

Hybrid

Market Segmentation (by Application)

Food & Beverage

Pharmaceutical

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the New Energy Refrigerated Truck Market

Overview of the regional outlook of the New Energy Refrigerated Truck Market:

Customization of the Report

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Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the New Energy Refrigerated Truck Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of New Energy Refrigerated Truck, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of New Energy Refrigerated Truck
- 1.2 Key Market Segments
 - 1.2.1 New Energy Refrigerated Truck Segment by Type
 - 1.2.2 New Energy Refrigerated Truck Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats
- 1.4 Key Data of Global Auto Market
 - 1.4.1 Global Automobile Production by Country
 - 1.4.2 Global Automobile Production by Type

2 NEW ENERGY REFRIGERATED TRUCK MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global New Energy Refrigerated Truck Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global New Energy Refrigerated Truck Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 NEW ENERGY REFRIGERATED TRUCK MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global New Energy Refrigerated Truck Product Life Cycle
- 3.3 Global New Energy Refrigerated Truck Sales by Manufacturers (2020-2025)
- 3.4 Global New Energy Refrigerated Truck Revenue Market Share by Manufacturers (2020-2025)
- 3.5 New Energy Refrigerated Truck Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global New Energy Refrigerated Truck Average Price by Manufacturers (2020-2025)

- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 New Energy Refrigerated Truck Market Competitive Situation and Trends
 - 3.8.1 New Energy Refrigerated Truck Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest New Energy Refrigerated Truck Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 NEW ENERGY REFRIGERATED TRUCK INDUSTRY CHAIN ANALYSIS

- 4.1 New Energy Refrigerated Truck Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF NEW ENERGY REFRIGERATED TRUCK MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global New Energy Refrigerated Truck Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to New Energy Refrigerated Truck Market
- 5.7 ESG Ratings of Leading Companies

6 NEW ENERGY REFRIGERATED TRUCK MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global New Energy Refrigerated Truck Sales Market Share by Type (2020-2025)
- 6.3 Global New Energy Refrigerated Truck Market Size by Type (2020-2025)
- 6.4 Global New Energy Refrigerated Truck Price by Type (2020-2025)

7 NEW ENERGY REFRIGERATED TRUCK MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global New Energy Refrigerated Truck Market Sales by Application (2020-2025)
- 7.3 Global New Energy Refrigerated Truck Market Size (M USD) by Application (2020-2025)
- 7.4 Global New Energy Refrigerated Truck Sales Growth Rate by Application (2020-2025)

8 NEW ENERGY REFRIGERATED TRUCK MARKET SALES BY REGION

- 8.1 Global New Energy Refrigerated Truck Sales by Region
 - 8.1.1 Global New Energy Refrigerated Truck Sales by Region
 - 8.1.2 Global New Energy Refrigerated Truck Sales Market Share by Region
- 8.2 Global New Energy Refrigerated Truck Market Size by Region
 - 8.2.1 Global New Energy Refrigerated Truck Market Size by Region
 - 8.2.2 Global New Energy Refrigerated Truck Market Size by Region
- 8.3 North America
 - 8.3.1 North America New Energy Refrigerated Truck Sales by Country
 - 8.3.2 North America New Energy Refrigerated Truck Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe New Energy Refrigerated Truck Sales by Country
 - 8.4.2 Europe New Energy Refrigerated Truck Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific New Energy Refrigerated Truck Sales by Region

- 8.5.2 Asia Pacific New Energy Refrigerated Truck Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America New Energy Refrigerated Truck Sales by Country
 - 8.6.2 South America New Energy Refrigerated Truck Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa New Energy Refrigerated Truck Sales by Region
 - 8.7.2 Middle East and Africa New Energy Refrigerated Truck Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 NEW ENERGY REFRIGERATED TRUCK MARKET PRODUCTION BY REGION

- 9.1 Global Production of New Energy Refrigerated Truck by Region(2020-2025)
- 9.2 Global New Energy Refrigerated Truck Revenue Market Share by Region (2020-2025)
- 9.3 Global New Energy Refrigerated Truck Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America New Energy Refrigerated Truck Production
 - 9.4.1 North America New Energy Refrigerated Truck Production Growth Rate (2020-2025)
 - 9.4.2 North America New Energy Refrigerated Truck Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe New Energy Refrigerated Truck Production
 - 9.5.1 Europe New Energy Refrigerated Truck Production Growth Rate (2020-2025)
 - 9.5.2 Europe New Energy Refrigerated Truck Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan New Energy Refrigerated Truck Production (2020-2025)
 - 9.6.1 Japan New Energy Refrigerated Truck Production Growth Rate (2020-2025)

9.6.2 Japan New Energy Refrigerated Truck Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China New Energy Refrigerated Truck Production (2020-2025)

9.7.1 China New Energy Refrigerated Truck Production Growth Rate (2020-2025)

9.7.2 China New Energy Refrigerated Truck Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Thermo King

10.1.1 Thermo King Basic Information

10.1.2 Thermo King New Energy Refrigerated Truck Product Overview

10.1.3 Thermo King New Energy Refrigerated Truck Product Market Performance

10.1.4 Thermo King Business Overview

10.1.5 Thermo King SWOT Analysis

10.1.6 Thermo King Recent Developments

10.2 BYD

10.2.1 BYD Basic Information

10.2.2 BYD New Energy Refrigerated Truck Product Overview

10.2.3 BYD New Energy Refrigerated Truck Product Market Performance

10.2.4 BYD Business Overview

10.2.5 BYD SWOT Analysis

10.2.6 BYD Recent Developments

10.3 Foton

10.3.1 Foton Basic Information

10.3.2 Foton New Energy Refrigerated Truck Product Overview

10.3.3 Foton New Energy Refrigerated Truck Product Market Performance

10.3.4 Foton Business Overview

10.3.5 Foton SWOT Analysis

10.3.6 Foton Recent Developments

10.4 Carrier Transicold

10.4.1 Carrier Transicold Basic Information

10.4.2 Carrier Transicold New Energy Refrigerated Truck Product Overview

10.4.3 Carrier Transicold New Energy Refrigerated Truck Product Market Performance

10.4.4 Carrier Transicold Business Overview

10.4.5 Carrier Transicold Recent Developments

10.5 Mercedes-Benz

10.5.1 Mercedes-Benz Basic Information

10.5.2 Mercedes-Benz New Energy Refrigerated Truck Product Overview

- 10.5.3 Mercedes-Benz New Energy Refrigerated Truck Product Market Performance
- 10.5.4 Mercedes-Benz Business Overview
- 10.5.5 Mercedes-Benz Recent Developments
- 10.6 Chereau
 - 10.6.1 Chereau Basic Information
 - 10.6.2 Chereau New Energy Refrigerated Truck Product Overview
 - 10.6.3 Chereau New Energy Refrigerated Truck Product Market Performance
 - 10.6.4 Chereau Business Overview
 - 10.6.5 Chereau Recent Developments
- 10.7 XCMG
 - 10.7.1 XCMG Basic Information
 - 10.7.2 XCMG New Energy Refrigerated Truck Product Overview
 - 10.7.3 XCMG New Energy Refrigerated Truck Product Market Performance
 - 10.7.4 XCMG Business Overview
 - 10.7.5 XCMG Recent Developments
- 10.8 JAC
 - 10.8.1 JAC Basic Information
 - 10.8.2 JAC New Energy Refrigerated Truck Product Overview
 - 10.8.3 JAC New Energy Refrigerated Truck Product Market Performance
 - 10.8.4 JAC Business Overview
 - 10.8.5 JAC Recent Developments
- 10.9 Sinotruk
 - 10.9.1 Sinotruk Basic Information
 - 10.9.2 Sinotruk New Energy Refrigerated Truck Product Overview
 - 10.9.3 Sinotruk New Energy Refrigerated Truck Product Market Performance
 - 10.9.4 Sinotruk Business Overview
 - 10.9.5 Sinotruk Recent Developments
- 10.10 SANY
 - 10.10.1 SANY Basic Information
 - 10.10.2 SANY New Energy Refrigerated Truck Product Overview
 - 10.10.3 SANY New Energy Refrigerated Truck Product Market Performance
 - 10.10.4 SANY Business Overview
 - 10.10.5 SANY Recent Developments
- 10.11 SAIC
 - 10.11.1 SAIC Basic Information
 - 10.11.2 SAIC New Energy Refrigerated Truck Product Overview
 - 10.11.3 SAIC New Energy Refrigerated Truck Product Market Performance
 - 10.11.4 SAIC Business Overview
 - 10.11.5 SAIC Recent Developments

10.12 YuTong

10.12.1 YuTong Basic Information

10.12.2 YuTong New Energy Refrigerated Truck Product Overview

10.12.3 YuTong New Energy Refrigerated Truck Product Market Performance

10.12.4 YuTong Business Overview

10.12.5 YuTong Recent Developments

10.13 Renault Trucks

10.13.1 Renault Trucks Basic Information

10.13.2 Renault Trucks New Energy Refrigerated Truck Product Overview

10.13.3 Renault Trucks New Energy Refrigerated Truck Product Market Performance

10.13.4 Renault Trucks Business Overview

10.13.5 Renault Trucks Recent Developments

11 NEW ENERGY REFRIGERATED TRUCK MARKET FORECAST BY REGION

11.1 Global New Energy Refrigerated Truck Market Size Forecast

11.2 Global New Energy Refrigerated Truck Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe New Energy Refrigerated Truck Market Size Forecast by Country

11.2.3 Asia Pacific New Energy Refrigerated Truck Market Size Forecast by Region

11.2.4 South America New Energy Refrigerated Truck Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of New Energy Refrigerated Truck by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global New Energy Refrigerated Truck Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of New Energy Refrigerated Truck by Type (2026-2035)

12.1.2 Global New Energy Refrigerated Truck Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of New Energy Refrigerated Truck by Type (2026-2035)

12.2 Global New Energy Refrigerated Truck Market Forecast by Application (2026-2035)

12.2.1 Global New Energy Refrigerated Truck Sales (K Units) Forecast by Application

12.2.2 Global New Energy Refrigerated Truck Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Automobile Production by Region (Units)

Table 4. Market Share and Development Potential of Automobiles by Region

Table 5. Global Automobile Production by Country (Units)

Table 6. Market Share and Development Potential of Automobiles by Country

Table 7. Motor Vehicle Production Market Share by Type (2024)

Table 8. Global Automobile Production by Type

Table 9. Market Share and Development Potential of Automobiles by Type

Table 10. Global New Energy Refrigerated Truck Market Size by Type (M USD)

Table 11. Global New Energy Refrigerated Truck Market Size by Application

Table 12. New Energy Refrigerated Truck Market Size Comparison by Region (M USD)

Table 13. Global New Energy Refrigerated Truck Sales (K Units) by Manufacturers (2020-2025)

Table 14. Global New Energy Refrigerated Truck Sales Market Share by Manufacturers (2020-2025)

Table 15. Global New Energy Refrigerated Truck Revenue (M USD) by Manufacturers (2020-2025)

Table 16. Global New Energy Refrigerated Truck Revenue Share by Manufacturers (2020-2025)

Table 17. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in New Energy Refrigerated Truck as of 2025)

Table 18. Global Market New Energy Refrigerated Truck Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 19. Manufacturers? Manufacturing Sites, Areas Served

Table 20. Manufacturers? Product Type

Table 21. Global New Energy Refrigerated Truck Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 22. Mergers & Acquisitions, Expansion Plans

Table 23. Market Overview of Key Raw Materials

Table 24. Midstream Market Analysis

Table 25. Downstream Customer Analysis

Table 26. Key Development Trends

Table 27. Driving Factors

Table 28. New Energy Refrigerated Truck Market Challenges

- Table 29. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 30. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 31. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 32. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 33. Global New Energy Refrigerated Truck Sales by Type (K Units)
- Table 34. Global New Energy Refrigerated Truck Market Size by Type (M USD)
- Table 35. Global New Energy Refrigerated Truck Sales (K Units) by Type (2020-2025)
- Table 36. Global New Energy Refrigerated Truck Sales Market Share by Type (2020-2025)
- Table 37. Global New Energy Refrigerated Truck Market Size (M USD) by Type (2020-2025)
- Table 38. Global New Energy Refrigerated Truck Market Share by Type (2020-2025)
- Table 39. Global New Energy Refrigerated Truck Price (USD/Unit) by Type (2020-2025)
- Table 40. Global New Energy Refrigerated Truck Sales (K Units) by Application
- Table 41. Global New Energy Refrigerated Truck Market Size by Application
- Table 42. Global New Energy Refrigerated Truck Sales by Application (2020-2025) & (K Units)
- Table 43. Global New Energy Refrigerated Truck Sales Market Share by Application (2020-2025)
- Table 44. Global New Energy Refrigerated Truck Market Size by Application (2020-2025) & (M USD)
- Table 45. Global New Energy Refrigerated Truck Market Share by Application (2020-2025)
- Table 46. Global New Energy Refrigerated Truck Sales Growth Rate by Application (2020-2025)
- Table 47. Global New Energy Refrigerated Truck Sales by Region (2020-2025) & (K Units)
- Table 48. Global New Energy Refrigerated Truck Sales Market Share by Region (2020-2025)
- Table 49. Global New Energy Refrigerated Truck Market Size by Region (2020-2025) & (M USD)
- Table 50. Global New Energy Refrigerated Truck Market Size by Region (2020-2025)
- Table 51. North America New Energy Refrigerated Truck Sales by Country (2020-2025) & (K Units)
- Table 52. North America New Energy Refrigerated Truck Market Size by Country (2020-2025) & (M USD)
- Table 53. Europe New Energy Refrigerated Truck Sales by Country (2020-2025) & (K Units)

- Table 54. Europe New Energy Refrigerated Truck Market Size by Country (2020-2025) & (M USD)
- Table 55. Asia Pacific New Energy Refrigerated Truck Sales by Region (2020-2025) & (K Units)
- Table 56. Asia Pacific New Energy Refrigerated Truck Market Size by Region (2020-2025) & (M USD)
- Table 57. South America New Energy Refrigerated Truck Sales by Country (2020-2025) & (K Units)
- Table 58. South America New Energy Refrigerated Truck Market Size by Country (2020-2025) & (M USD)
- Table 59. Middle East and Africa New Energy Refrigerated Truck Sales by Region (2020-2025) & (K Units)
- Table 60. Middle East and Africa New Energy Refrigerated Truck Market Size by Region (2020-2025) & (M USD)
- Table 61. Global New Energy Refrigerated Truck Production (K Units) by Region(2020-2025)
- Table 62. Global New Energy Refrigerated Truck Revenue (US\$ Million) by Region (2020-2025)
- Table 63. Global New Energy Refrigerated Truck Revenue Market Share by Region (2020-2025)
- Table 64. Global New Energy Refrigerated Truck Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 65. North America New Energy Refrigerated Truck Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 66. Europe New Energy Refrigerated Truck Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 67. Japan New Energy Refrigerated Truck Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 68. China New Energy Refrigerated Truck Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 69. Thermo King Basic Information
- Table 70. Thermo King New Energy Refrigerated Truck Product Overview
- Table 71. Thermo King New Energy Refrigerated Truck Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 72. Thermo King Business Overview
- Table 73. Thermo King SWOT Analysis
- Table 74. Thermo King Recent Developments
- Table 75. BYD Basic Information
- Table 76. BYD New Energy Refrigerated Truck Product Overview

Table 77. BYD New Energy Refrigerated Truck Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 78. BYD Business Overview

Table 79. BYD SWOT Analysis

Table 80. BYD Recent Developments

Table 81. Foton Basic Information

Table 82. Foton New Energy Refrigerated Truck Product Overview

Table 83. Foton New Energy Refrigerated Truck Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 84. Foton Business Overview

Table 85. Foton SWOT Analysis

Table 86. Foton Recent Developments

Table 87. Carrier Transicold Basic Information

Table 88. Carrier Transicold New Energy Refrigerated Truck Product Overview

Table 89. Carrier Transicold New Energy Refrigerated Truck Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 90. Carrier Transicold Business Overview

Table 91. Carrier Transicold Recent Developments

Table 92. Mercedes-Benz Basic Information

Table 93. Mercedes-Benz New Energy Refrigerated Truck Product Overview

Table 94. Mercedes-Benz New Energy Refrigerated Truck Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 95. Mercedes-Benz Business Overview

Table 96. Mercedes-Benz Recent Developments

Table 97. Chereau Basic Information

Table 98. Chereau New Energy Refrigerated Truck Product Overview

Table 99. Chereau New Energy Refrigerated Truck Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 100. Chereau Business Overview

Table 101. Chereau Recent Developments

Table 102. XCMG Basic Information

Table 103. XCMG New Energy Refrigerated Truck Product Overview

Table 104. XCMG New Energy Refrigerated Truck Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 105. XCMG Business Overview

Table 106. XCMG Recent Developments

Table 107. JAC Basic Information

Table 108. JAC New Energy Refrigerated Truck Product Overview

Table 109. JAC New Energy Refrigerated Truck Sales (K Units), Revenue (M USD),

Price (USD/Unit) and Gross Margin (2020-2025)

Table 110. JAC Business Overview

Table 111. JAC Recent Developments

Table 112. Sinotruk Basic Information

Table 113. Sinotruk New Energy Refrigerated Truck Product Overview

Table 114. Sinotruk New Energy Refrigerated Truck Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 115. Sinotruk Business Overview

Table 116. Sinotruk Recent Developments

Table 117. SANY Basic Information

Table 118. SANY New Energy Refrigerated Truck Product Overview

Table 119. SANY New Energy Refrigerated Truck Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 120. SANY Business Overview

Table 121. SANY Recent Developments

Table 122. SAIC Basic Information

Table 123. SAIC New Energy Refrigerated Truck Product Overview

Table 124. SAIC New Energy Refrigerated Truck Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 125. SAIC Business Overview

Table 126. SAIC Recent Developments

Table 127. YuTong Basic Information

Table 128. YuTong New Energy Refrigerated Truck Product Overview

Table 129. YuTong New Energy Refrigerated Truck Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 130. YuTong Business Overview

Table 131. YuTong Recent Developments

Table 132. Renault Trucks Basic Information

Table 133. Renault Trucks New Energy Refrigerated Truck Product Overview

Table 134. Renault Trucks New Energy Refrigerated Truck Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 135. Renault Trucks Business Overview

Table 136. Renault Trucks Recent Developments

Table 137. Global New Energy Refrigerated Truck Sales Forecast by Region (2026-2035) & (K Units)

Table 138. Global New Energy Refrigerated Truck Market Size Forecast by Region (2026-2035) & (M USD)

Table 139. North America New Energy Refrigerated Truck Sales Forecast by Country (2026-2035) & (K Units)

Table 140. North America New Energy Refrigerated Truck Market Size Forecast by Country (2026-2035) & (M USD)

Table 141. Europe New Energy Refrigerated Truck Sales Forecast by Country (2026-2035) & (K Units)

Table 142. Europe New Energy Refrigerated Truck Market Size Forecast by Country (2026-2035) & (M USD)

Table 143. Asia Pacific New Energy Refrigerated Truck Sales Forecast by Region (2026-2035) & (K Units)

Table 144. Asia Pacific New Energy Refrigerated Truck Market Size Forecast by Region (2026-2035) & (M USD)

Table 145. South America New Energy Refrigerated Truck Sales Forecast by Country (2026-2035) & (K Units)

Table 146. South America New Energy Refrigerated Truck Market Size Forecast by Country (2026-2035) & (M USD)

Table 147. Middle East and Africa New Energy Refrigerated Truck Sales Forecast by Country (2026-2035) & (Units)

Table 148. Middle East and Africa New Energy Refrigerated Truck Market Size Forecast by Country (2026-2035) & (M USD)

Table 149. Global New Energy Refrigerated Truck Sales Forecast by Type (2026-2035) & (K Units)

Table 150. Global New Energy Refrigerated Truck Market Size Forecast by Type (2026-2035) & (M USD)

Table 151. Global New Energy Refrigerated Truck Price Forecast by Type (2026-2035) & (USD/Unit)

Table 152. Global New Energy Refrigerated Truck Sales (K Units) Forecast by Application (2026-2035)

Table 153. Global New Energy Refrigerated Truck Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of New Energy Refrigerated Truck
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Motor Vehicle Production (M Units)
- Figure 5. Global New Energy Refrigerated Truck Market Size (M USD), 2025-2035
- Figure 6. Global New Energy Refrigerated Truck Market Size (M USD) (2020-2035)
- Figure 7. Global New Energy Refrigerated Truck Sales (K Units) & (2020-2035)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 9. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 10. Evaluation Matrix of Regional Market Development Potential
- Figure 11. New Energy Refrigerated Truck Market Size by Country (M USD)
- Figure 12. Company Assessment Quadrant
- Figure 13. Global New Energy Refrigerated Truck Product Life Cycle
- Figure 14. New Energy Refrigerated Truck Sales Share by Manufacturers in 2025
- Figure 15. Global New Energy Refrigerated Truck Revenue Share by Manufacturers in 2025
- Figure 16. New Energy Refrigerated Truck Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 17. Global Market New Energy Refrigerated Truck Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 18. The Global 5 and 10 Largest Players: Market Share by New Energy Refrigerated Truck Revenue in 2025
- Figure 19. Industry Chain Map of New Energy Refrigerated Truck
- Figure 20. Global New Energy Refrigerated Truck Market PEST Analysis
- Figure 21. Global New Energy Refrigerated Truck Market Porter's Five Forces Analysis
- Figure 22. Global Merchandise Trade as a Percentage Of GDP
- Figure 23. US - Imports of Goods by Country
- Figure 24. China Exports by Country
- Figure 25. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 26. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 27. Global New Energy Refrigerated Truck Market Share by Type
- Figure 28. Sales Market Share of New Energy Refrigerated Truck by Type (2020-2025)
- Figure 29. Sales Market Share of New Energy Refrigerated Truck by Type in 2025
- Figure 30. Market Share of New Energy Refrigerated Truck by Type (2020-2025)
- Figure 31. Market Share of New Energy Refrigerated Truck by Type in 2025

Figure 32. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 33. Global New Energy Refrigerated Truck Market Share by Application

Figure 34. Global New Energy Refrigerated Truck Sales Market Share by Application (2020-2025)

Figure 35. Global New Energy Refrigerated Truck Sales Market Share by Application in 2025

Figure 36. Global New Energy Refrigerated Truck Market Share by Application (2020-2025)

Figure 37. Global New Energy Refrigerated Truck Market Share by Application in 2025

Figure 38. Global New Energy Refrigerated Truck Sales Growth Rate by Application (2020-2025)

Figure 39. Global New Energy Refrigerated Truck Sales Market Share by Region (2020-2025)

Figure 40. Global New Energy Refrigerated Truck Market Size by Region (2020-2025)

Figure 41. North America New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 43. North America New Energy Refrigerated Truck Sales Market Share by Country in 2024

Figure 44. North America New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 45. North America New Energy Refrigerated Truck Market Size by Country in 2024

Figure 46. U.S. New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 47. U.S. New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 48. Canada New Energy Refrigerated Truck Sales (K Units) and Growth Rate (2020-2025)

Figure 49. Canada New Energy Refrigerated Truck Market Size (M USD) and Growth Rate (2020-2025)

Figure 50. Mexico New Energy Refrigerated Truck Sales (Units) and Growth Rate (2020-2025)

Figure 51. Mexico New Energy Refrigerated Truck Market Size (Units) and Growth Rate (2020-2025)

Figure 52. Europe New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 53. Europe New Energy Refrigerated Truck Sales Market Share by Country in

2024

Figure 54. Europe New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 55. Europe New Energy Refrigerated Truck Market Size by Country in 2024

Figure 56. Germany New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 57. Germany New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 58. France New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 59. France New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 60. U.K. New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 61. U.K. New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 62. Italy New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 63. Italy New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 64. Spain New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 65. Spain New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 66. Asia Pacific New Energy Refrigerated Truck Sales and Growth Rate (K Units)

Figure 67. Asia Pacific New Energy Refrigerated Truck Sales Market Share by Region in 2024

Figure 68. Asia Pacific New Energy Refrigerated Truck Market Size by Region in 2024

Figure 69. China New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 70. China New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 71. Japan New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 72. Japan New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 73. South Korea New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 74. South Korea New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 75. India New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 76. India New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 77. Southeast Asia New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 78. Southeast Asia New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 79. South America New Energy Refrigerated Truck Sales and Growth Rate (K Units)

Figure 80. South America New Energy Refrigerated Truck Sales Market Share by Country in 2024

Figure 81. South America New Energy Refrigerated Truck Market Size and Growth Rate (M USD)

Figure 82. South America New Energy Refrigerated Truck Market Size by Country in 2024

Figure 83. Brazil New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 84. Brazil New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 85. Argentina New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 86. Argentina New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 87. Columbia New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 88. Columbia New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 89. Middle East and Africa New Energy Refrigerated Truck Sales and Growth Rate (K Units)

Figure 90. Middle East and Africa New Energy Refrigerated Truck Sales Market Share by Region in 2024

Figure 91. Middle East and Africa New Energy Refrigerated Truck Market Size and Growth Rate (M USD)

Figure 92. Middle East and Africa New Energy Refrigerated Truck Market Size by Region in 2024

Figure 93. Saudi Arabia New Energy Refrigerated Truck Sales and Growth Rate

(2020-2025) & (K Units)

Figure 94. Saudi Arabia New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 95. UAE New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 96. UAE New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 97. Egypt New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 98. Egypt New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 99. Nigeria New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 100. Nigeria New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 101. South Africa New Energy Refrigerated Truck Sales and Growth Rate (2020-2025) & (K Units)

Figure 102. South Africa New Energy Refrigerated Truck Market Size and Growth Rate (2020-2025) & (M USD)

Figure 103. Global New Energy Refrigerated Truck Production Market Share by Region (2020-2025)

Figure 104. North America New Energy Refrigerated Truck Production (K Units) Growth Rate (2020-2025)

Figure 105. Europe New Energy Refrigerated Truck Production (K Units) Growth Rate (2020-2025)

Figure 106. Japan New Energy Refrigerated Truck Production (K Units) Growth Rate (2020-2025)

Figure 107. China New Energy Refrigerated Truck Production (K Units) Growth Rate (2020-2025)

Figure 108. Global New Energy Refrigerated Truck Sales Forecast by Volume (2020-2035) & (K Units)

Figure 109. Global New Energy Refrigerated Truck Market Size Forecast by Value (2020-2035) & (M USD)

Figure 110. Global New Energy Refrigerated Truck Sales Market Share Forecast by Type (2026-2035)

Figure 111. Global New Energy Refrigerated Truck Market Share Forecast by Type (2026-2035)

Figure 112. Global New Energy Refrigerated Truck Sales Forecast by Application (2026-2035)

Figure 113. Global New Energy Refrigerated Truck Market Share Forecast by Application (2026-2035)

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