

Global Green Hydrocarbon Refrigerant Market Growth 2026-2032

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Abstracts

The global Green Hydrocarbon Refrigerant market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of %from 2026 to 2032.

Green Hydrocarbon Refrigerant is a type of refrigerant with two major advantages: energy saving and environmental protection. Compared with traditional refrigerants, such as R134 and R22, air conditioners using hydrocarbon refrigerants can save energy consumption by about 15% to 35%. In addition, because hydrocarbon refrigerants are natural substances, they have no pollution to the atmosphere, no damage to the ozone layer, and their greenhouse effect is almost zero.

As the global demand for Green Hydrocarbon Refrigerant grows, the market for Green Hydrocarbon Refrigerant is expected to further expand. Some leading companies in the industry may benefit from this trend due to their higher quota ratios and diversified business segments. At the same time, with the smooth transition of the market from old refrigerants to new generation refrigerants and the recent increase in refrigerant prices, the industry may usher in a turning point in prosperity.

LP Information, Inc. (LPI) ' newest research report, the "Green Hydrocarbon Refrigerant Industry Forecast" looks at past sales and reviews total world Green Hydrocarbon Refrigerant sales in 2025, providing a comprehensive analysis by region and market sector of projected Green Hydrocarbon Refrigerant sales for 2026 through 2032. With Green Hydrocarbon Refrigerant sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Green Hydrocarbon Refrigerant industry.

This Insight Report provides a comprehensive analysis of the global Green Hydrocarbon Refrigerant landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Green Hydrocarbon Refrigerant portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Green Hydrocarbon Refrigerant market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Green Hydrocarbon Refrigerant and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Green Hydrocarbon Refrigerant.

This report presents a comprehensive overview, market shares, and growth opportunities of Green Hydrocarbon Refrigerant market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Propane (R-290)

Isobutane (R-600a)

Propylene(R1270)

Others

Segmentation by Application:

Refrigerators

Chillers

Air Conditioners

Others

This report also splits the market by region:

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 analysing the company's coverage, product portfolio, its market penetration.

Shandong Yuean Chemical Industry

Air Liquide (Airgas Refrigerants Inc.)

Linde Group

Sinochem Group

Iwatani

Evonik

Sigma-Aldrich

Tokyo Chemical Industry

A-Gas

Messer

Air Products

Heze Sirloong Chemical

Diversified CPC

Engas

Key Questions Addressed in this Report

What is the 10-year outlook for the global Green Hydrocarbon Refrigerant market?

What factors are driving Green Hydrocarbon Refrigerant market growth, globally and by region?

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

How do Green Hydrocarbon Refrigerant market opportunities vary by end market size?

How does Green Hydrocarbon Refrigerant break out by Type, by Application?

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 Green Hydrocarbon Refrigerant Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Green Hydrocarbon Refrigerant by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Green Hydrocarbon Refrigerant by Country/Region, 2021, 2025 & 2032
- 2.2 Green Hydrocarbon Refrigerant Segment by Type
 - 2.2.1 Propane (R-290)
 - 2.2.2 Isobutane (R-600a)
 - 2.2.3 Propylene(R1270)
 - 2.2.4 Others
 - 2.2.5 Green Hydrocarbon Refrigerant Sales by Type
 - 2.2.5.1 Global Green Hydrocarbon Refrigerant Sales Market Share by Type (2021-2026)
 - 2.2.5.2 Global Green Hydrocarbon Refrigerant Revenue and Market Share by Type (2021-2026)
 - 2.2.5.3 Global Green Hydrocarbon Refrigerant Sale Price by Type (2021-2026)
- 2.3 Green Hydrocarbon Refrigerant Segment by Application
 - 2.3.1 Refrigerators
 - 2.3.2 Chillers
 - 2.3.3 Air Conditioners
 - 2.3.4 Others
 - 2.3.5 Green Hydrocarbon Refrigerant Sales by Application
 - 2.3.5.1 Global Green Hydrocarbon Refrigerant Sale Market Share by Application

(2021-2026)

2.3.5.2 Global Green Hydrocarbon Refrigerant Revenue and Market Share by Application (2021-2026)

2.3.5.3 Global Green Hydrocarbon Refrigerant Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Green Hydrocarbon Refrigerant Breakdown Data by Company

3.1.1 Global Green Hydrocarbon Refrigerant Annual Sales by Company (2021-2026)

3.1.2 Global Green Hydrocarbon Refrigerant Sales Market Share by Company (2021-2026)

3.2 Global Green Hydrocarbon Refrigerant Annual Revenue by Company (2021-2026)

3.2.1 Global Green Hydrocarbon Refrigerant Revenue by Company (2021-2026)

3.2.2 Global Green Hydrocarbon Refrigerant Revenue Market Share by Company (2021-2026)

3.3 Global Green Hydrocarbon Refrigerant Sale Price by Company

3.4 Key Manufacturers Green Hydrocarbon Refrigerant Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Green Hydrocarbon Refrigerant Product Location Distribution

3.4.2 Players Green Hydrocarbon Refrigerant Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR GREEN HYDROCARBON REFRIGERANT BY GEOGRAPHIC REGION

4.1 World Historic Green Hydrocarbon Refrigerant Market Size by Geographic Region (2021-2026)

4.1.1 Global Green Hydrocarbon Refrigerant Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Green Hydrocarbon Refrigerant Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Green Hydrocarbon Refrigerant Market Size by Country/Region (2021-2026)

4.2.1 Global Green Hydrocarbon Refrigerant Annual Sales by Country/Region (2021-2026)

4.2.2 Global Green Hydrocarbon Refrigerant Annual Revenue by Country/Region (2021-2026)

4.3 Americas Green Hydrocarbon Refrigerant Sales Growth

4.4 APAC Green Hydrocarbon Refrigerant Sales Growth

4.5 Europe Green Hydrocarbon Refrigerant Sales Growth

4.6 Middle East & Africa Green Hydrocarbon Refrigerant Sales Growth

5 AMERICAS

5.1 Americas Green Hydrocarbon Refrigerant Sales by Country

5.1.1 Americas Green Hydrocarbon Refrigerant Sales by Country (2021-2026)

5.1.2 Americas Green Hydrocarbon Refrigerant Revenue by Country (2021-2026)

5.2 Americas Green Hydrocarbon Refrigerant Sales by Type (2021-2026)

5.3 Americas Green Hydrocarbon Refrigerant Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Green Hydrocarbon Refrigerant Sales by Region

6.1.1 APAC Green Hydrocarbon Refrigerant Sales by Region (2021-2026)

6.1.2 APAC Green Hydrocarbon Refrigerant Revenue by Region (2021-2026)

6.2 APAC Green Hydrocarbon Refrigerant Sales by Type (2021-2026)

6.3 APAC Green Hydrocarbon Refrigerant Sales by Application (2021-2026)

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 Green Hydrocarbon Refrigerant by Country

7.1.1 Europe Green Hydrocarbon Refrigerant Sales by Country (2021-2026)

7.1.2 Europe Green Hydrocarbon Refrigerant Revenue by Country (2021-2026)

- 7.2 Europe Green Hydrocarbon Refrigerant Sales by Type (2021-2026)
- 7.3 Europe Green Hydrocarbon Refrigerant Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Green Hydrocarbon Refrigerant by Country
 - 8.1.1 Middle East & Africa Green Hydrocarbon Refrigerant Sales by Country (2021-2026)
 - 8.1.2 Middle East & Africa Green Hydrocarbon Refrigerant Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Green Hydrocarbon Refrigerant Sales by Type (2021-2026)
- 8.3 Middle East & Africa Green Hydrocarbon Refrigerant Sales by Application (2021-2026)
- 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 Green Hydrocarbon Refrigerant
- 10.3 Manufacturing Process Analysis of Green Hydrocarbon Refrigerant
- 10.4 Industry Chain Structure of Green Hydrocarbon Refrigerant

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Green Hydrocarbon Refrigerant Distributors

11.3 Green Hydrocarbon Refrigerant Customer

12 WORLD FORECAST REVIEW FOR GREEN HYDROCARBON REFRIGERANT BY GEOGRAPHIC REGION

12.1 Global Green Hydrocarbon Refrigerant Market Size Forecast by Region

12.1.1 Global Green Hydrocarbon Refrigerant Forecast by Region (2027-2032)

12.1.2 Global Green Hydrocarbon Refrigerant Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Green Hydrocarbon Refrigerant Forecast by Type (2027-2032)

12.7 Global Green Hydrocarbon Refrigerant Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Shandong Yuean Chemical Industry

13.1.1 Shandong Yuean Chemical Industry Company Information

13.1.2 Shandong Yuean Chemical Industry Green Hydrocarbon Refrigerant Product Portfolios and Specifications

13.1.3 Shandong Yuean Chemical Industry Green Hydrocarbon Refrigerant Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Shandong Yuean Chemical Industry Main Business Overview

13.1.5 Shandong Yuean Chemical Industry Latest Developments

13.2 Air Liquide (Airgas Refrigerants Inc.)

13.2.1 Air Liquide (Airgas Refrigerants Inc.) Company Information

13.2.2 Air Liquide (Airgas Refrigerants Inc.) Green Hydrocarbon Refrigerant Product Portfolios and Specifications

13.2.3 Air Liquide (Airgas Refrigerants Inc.) Green Hydrocarbon Refrigerant Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Air Liquide (Airgas Refrigerants Inc.) Main Business Overview

13.2.5 Air Liquide (Airgas Refrigerants Inc.) Latest Developments

13.3 Linde Group

- 13.3.1 Linde Group Company Information
- 13.3.2 Linde Group Green Hydrocarbon Refrigerant Product Portfolios and Specifications
- 13.3.3 Linde Group Green Hydrocarbon Refrigerant Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.3.4 Linde Group Main Business Overview
- 13.3.5 Linde Group Latest Developments
- 13.4 Sinochem Group
 - 13.4.1 Sinochem Group Company Information
 - 13.4.2 Sinochem Group Green Hydrocarbon Refrigerant Product Portfolios and Specifications
 - 13.4.3 Sinochem Group Green Hydrocarbon Refrigerant Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Sinochem Group Main Business Overview
 - 13.4.5 Sinochem Group Latest Developments
- 13.5 Iwatani
 - 13.5.1 Iwatani Company Information
 - 13.5.2 Iwatani Green Hydrocarbon Refrigerant Product Portfolios and Specifications
 - 13.5.3 Iwatani Green Hydrocarbon Refrigerant Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Iwatani Main Business Overview
 - 13.5.5 Iwatani Latest Developments
- 13.6 Evonik
 - 13.6.1 Evonik Company Information
 - 13.6.2 Evonik Green Hydrocarbon Refrigerant Product Portfolios and Specifications
 - 13.6.3 Evonik Green Hydrocarbon Refrigerant Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Evonik Main Business Overview
 - 13.6.5 Evonik Latest Developments
- 13.7 Sigma-Aldrich
 - 13.7.1 Sigma-Aldrich Company Information
 - 13.7.2 Sigma-Aldrich Green Hydrocarbon Refrigerant Product Portfolios and Specifications
 - 13.7.3 Sigma-Aldrich Green Hydrocarbon Refrigerant Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Sigma-Aldrich Main Business Overview
 - 13.7.5 Sigma-Aldrich Latest Developments
- 13.8 Tokyo Chemical Industry
 - 13.8.1 Tokyo Chemical Industry Company Information

13.8.2 Tokyo Chemical Industry Green Hydrocarbon Refrigerant Product Portfolios and Specifications

13.8.3 Tokyo Chemical Industry Green Hydrocarbon Refrigerant Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Tokyo Chemical Industry Main Business Overview

13.8.5 Tokyo Chemical Industry Latest Developments

13.9 A-Gas

13.9.1 A-Gas Company Information

13.9.2 A-Gas Green Hydrocarbon Refrigerant Product Portfolios and Specifications

13.9.3 A-Gas Green Hydrocarbon Refrigerant Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 A-Gas Main Business Overview

13.9.5 A-Gas Latest Developments

13.10 Messer

13.10.1 Messer Company Information

13.10.2 Messer Green Hydrocarbon Refrigerant Product Portfolios and Specifications

13.10.3 Messer Green Hydrocarbon Refrigerant Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Messer Main Business Overview

13.10.5 Messer Latest Developments

13.11 Air Products

13.11.1 Air Products Company Information

13.11.2 Air Products Green Hydrocarbon Refrigerant Product Portfolios and Specifications

13.11.3 Air Products Green Hydrocarbon Refrigerant Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Air Products Main Business Overview

13.11.5 Air Products Latest Developments

13.12 Heze Sirloong Chemical

13.12.1 Heze Sirloong Chemical Company Information

13.12.2 Heze Sirloong Chemical Green Hydrocarbon Refrigerant Product Portfolios and Specifications

13.12.3 Heze Sirloong Chemical Green Hydrocarbon Refrigerant Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Heze Sirloong Chemical Main Business Overview

13.12.5 Heze Sirloong Chemical Latest Developments

13.13 Diversified CPC

13.13.1 Diversified CPC Company Information

13.13.2 Diversified CPC Green Hydrocarbon Refrigerant Product Portfolios and

Specifications

13.13.3 Diversified CPC Green Hydrocarbon Refrigerant Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Diversified CPC Main Business Overview

13.13.5 Diversified CPC Latest Developments

13.14 Engas

13.14.1 Engas Company Information

13.14.2 Engas Green Hydrocarbon Refrigerant Product Portfolios and Specifications

13.14.3 Engas Green Hydrocarbon Refrigerant Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Engas Main Business Overview

13.14.5 Engas Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Green Hydrocarbon Refrigerant Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Green Hydrocarbon Refrigerant Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Propane (R-290)

Table 4. Major Players of Isobutane (R-600a)

Table 5. Major Players of Propylene(R1270)

Table 6. Major Players of Others

Table 7. Global Green Hydrocarbon Refrigerant Sales by Type (2021-2026) & (L)

Table 8. Global Green Hydrocarbon Refrigerant Sales Market Share by Type (2021-2026)

Table 9. Global Green Hydrocarbon Refrigerant Revenue by Type (2021-2026) & (\$ million)

Table 10. Global Green Hydrocarbon Refrigerant Revenue Market Share by Type (2021-2026)

Table 11. Global Green Hydrocarbon Refrigerant Sale Price by Type (2021-2026) & (US\$/L)

Table 12. Global Green Hydrocarbon Refrigerant Sale by Application (2021-2026) & (L)

Table 13. Global Green Hydrocarbon Refrigerant Sale Market Share by Application (2021-2026)

Table 14. Global Green Hydrocarbon Refrigerant Revenue by Application (2021-2026) & (\$ million)

Table 15. Global Green Hydrocarbon Refrigerant Revenue Market Share by Application (2021-2026)

Table 16. Global Green Hydrocarbon Refrigerant Sale Price by Application (2021-2026) & (US\$/L)

Table 17. Global Green Hydrocarbon Refrigerant Sales by Company (2021-2026) & (L)

Table 18. Global Green Hydrocarbon Refrigerant Sales Market Share by Company (2021-2026)

Table 19. Global Green Hydrocarbon Refrigerant Revenue by Company (2021-2026) & (\$ millions)

Table 20. Global Green Hydrocarbon Refrigerant Revenue Market Share by Company (2021-2026)

Table 21. Global Green Hydrocarbon Refrigerant Sale Price by Company (2021-2026) & (US\$/L)

Table 22. Key Manufacturers Green Hydrocarbon Refrigerant Producing Area Distribution and Sales Area
Table 23. Players Green Hydrocarbon Refrigerant Products Offered
Table 24. Green Hydrocarbon Refrigerant Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 25. New Products and Potential Entrants
Table 26. Market M&A Activity & Strategy
Table 27. Global Green Hydrocarbon Refrigerant Sales by Geographic Region (2021-2026) & (L)
Table 28. Global Green Hydrocarbon Refrigerant Sales Market Share Geographic Region (2021-2026)
Table 29. Global Green Hydrocarbon Refrigerant Revenue by Geographic Region (2021-2026) & (\$ millions)
Table 30. Global Green Hydrocarbon Refrigerant Revenue Market Share by Geographic Region (2021-2026)
Table 31. Global Green Hydrocarbon Refrigerant Sales by Country/Region (2021-2026) & (L)
Table 32. Global Green Hydrocarbon Refrigerant Sales Market Share by Country/Region (2021-2026)
Table 33. Global Green Hydrocarbon Refrigerant Revenue by Country/Region (2021-2026) & (\$ millions)
Table 34. Global Green Hydrocarbon Refrigerant Revenue Market Share by Country/Region (2021-2026)
Table 35. Americas Green Hydrocarbon Refrigerant Sales by Country (2021-2026) & (L)
Table 36. Americas Green Hydrocarbon Refrigerant Sales Market Share by Country (2021-2026)
Table 37. Americas Green Hydrocarbon Refrigerant Revenue by Country (2021-2026) & (\$ millions)
Table 38. Americas Green Hydrocarbon Refrigerant Sales by Type (2021-2026) & (L)
Table 39. Americas Green Hydrocarbon Refrigerant Sales by Application (2021-2026) & (L)
Table 40. APAC Green Hydrocarbon Refrigerant Sales by Region (2021-2026) & (L)
Table 41. APAC Green Hydrocarbon Refrigerant Sales Market Share by Region (2021-2026)
Table 42. APAC Green Hydrocarbon Refrigerant Revenue by Region (2021-2026) & (\$ millions)
Table 43. APAC Green Hydrocarbon Refrigerant Sales by Type (2021-2026) & (L)
Table 44. APAC Green Hydrocarbon Refrigerant Sales by Application (2021-2026) & (L)
Table 45. Europe Green Hydrocarbon Refrigerant Sales by Country (2021-2026) & (L)

Table 46. Europe Green Hydrocarbon Refrigerant Revenue by Country (2021-2026) & (\$ millions)

Table 47. Europe Green Hydrocarbon Refrigerant Sales by Type (2021-2026) & (L)

Table 48. Europe Green Hydrocarbon Refrigerant Sales by Application (2021-2026) & (L)

Table 49. Middle East & Africa Green Hydrocarbon Refrigerant Sales by Country (2021-2026) & (L)

Table 50. Middle East & Africa Green Hydrocarbon Refrigerant Revenue Market Share by Country (2021-2026)

Table 51. Middle East & Africa Green Hydrocarbon Refrigerant Sales by Type (2021-2026) & (L)

Table 52. Middle East & Africa Green Hydrocarbon Refrigerant Sales by Application (2021-2026) & (L)

Table 53. Key Market Drivers & Growth Opportunities of Green Hydrocarbon Refrigerant

Table 54. Key Market Challenges & Risks of Green Hydrocarbon Refrigerant

Table 55. Key Industry Trends of Green Hydrocarbon Refrigerant

Table 56. Green Hydrocarbon Refrigerant Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. Green Hydrocarbon Refrigerant Distributors List

Table 59. Green Hydrocarbon Refrigerant Customer List

Table 60. Global Green Hydrocarbon Refrigerant Sales Forecast by Region (2027-2032) & (L)

Table 61. Global Green Hydrocarbon Refrigerant Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 62. Americas Green Hydrocarbon Refrigerant Sales Forecast by Country (2027-2032) & (L)

Table 63. Americas Green Hydrocarbon Refrigerant Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 64. APAC Green Hydrocarbon Refrigerant Sales Forecast by Region (2027-2032) & (L)

Table 65. APAC Green Hydrocarbon Refrigerant Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 66. Europe Green Hydrocarbon Refrigerant Sales Forecast by Country (2027-2032) & (L)

Table 67. Europe Green Hydrocarbon Refrigerant Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Middle East & Africa Green Hydrocarbon Refrigerant Sales Forecast by Country (2027-2032) & (L)

Table 69. Middle East & Africa Green Hydrocarbon Refrigerant Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 70. Global Green Hydrocarbon Refrigerant Sales Forecast by Type (2027-2032) & (L)

Table 71. Global Green Hydrocarbon Refrigerant Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 72. Global Green Hydrocarbon Refrigerant Sales Forecast by Application (2027-2032) & (L)

Table 73. Global Green Hydrocarbon Refrigerant Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 74. Shandong Yuean Chemical Industry Basic Information, Green Hydrocarbon Refrigerant Manufacturing Base, Sales Area and Its Competitors

Table 75. Shandong Yuean Chemical Industry Green Hydrocarbon Refrigerant Product Portfolios and Specifications

Table 76. Shandong Yuean Chemical Industry Green Hydrocarbon Refrigerant Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2021-2026)

Table 77. Shandong Yuean Chemical Industry Main Business

Table 78. Shandong Yuean Chemical Industry Latest Developments

Table 79. Air Liquide (Airgas Refrigerants Inc.) Basic Information, Green Hydrocarbon Refrigerant Manufacturing Base, Sales Area and Its Competitors

Table 80. Air Liquide (Airgas Refrigerants Inc.) Green Hydrocarbon Refrigerant Product Portfolios and Specifications

Table 81. Air Liquide (Airgas Refrigerants Inc.) Green Hydrocarbon Refrigerant Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2021-2026)

Table 82. Air Liquide (Airgas Refrigerants Inc.) Main Business

Table 83. Air Liquide (Airgas Refrigerants Inc.) Latest Developments

Table 84. Linde Group Basic Information, Green Hydrocarbon Refrigerant Manufacturing Base, Sales Area and Its Competitors

Table 85. Linde Group Green Hydrocarbon Refrigerant Product Portfolios and Specifications

Table 86. Linde Group Green Hydrocarbon Refrigerant Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2021-2026)

Table 87. Linde Group Main Business

Table 88. Linde Group Latest Developments

Table 89. Sinochem Group Basic Information, Green Hydrocarbon Refrigerant Manufacturing Base, Sales Area and Its Competitors

Table 90. Sinochem Group Green Hydrocarbon Refrigerant Product Portfolios and Specifications

Table 91. Sinochem Group Green Hydrocarbon Refrigerant Sales (L), Revenue (\$

Million), Price (US\$/L) and Gross Margin (2021-2026)

Table 92. Sinochem Group Main Business

Table 93. Sinochem Group Latest Developments

Table 94. Iwatani Basic Information, Green Hydrocarbon Refrigerant Manufacturing Base, Sales Area and Its Competitors

Table 95. Iwatani Green Hydrocarbon Refrigerant Product Portfolios and Specifications

Table 96. Iwatani Green Hydrocarbon Refrigerant Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2021-2026)

Table 97. Iwatani Main Business

Table 98. Iwatani Latest Developments

Table 99. Evonik Basic Information, Green Hydrocarbon Refrigerant Manufacturing Base, Sales Area and Its Competitors

Table 100. Evonik Green Hydrocarbon Refrigerant Product Portfolios and Specifications

Table 101. Evonik Green Hydrocarbon Refrigerant Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2021-2026)

Table 102. Evonik Main Business

Table 103. Evonik Latest Developments

Table 104. Sigma-Aldrich Basic Information, Green Hydrocarbon Refrigerant Manufacturing Base, Sales Area and Its Competitors

Table 105. Sigma-Aldrich Green Hydrocarbon Refrigerant Product Portfolios and Specifications

Table 106. Sigma-Aldrich Green Hydrocarbon Refrigerant Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2021-2026)

Table 107. Sigma-Aldrich Main Business

Table 108. Sigma-Aldrich Latest Developments

Table 109. Tokyo Chemical Industry Basic Information, Green Hydrocarbon Refrigerant Manufacturing Base, Sales Area and Its Competitors

Table 110. Tokyo Chemical Industry Green Hydrocarbon Refrigerant Product Portfolios and Specifications

Table 111. Tokyo Chemical Industry Green Hydrocarbon Refrigerant Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2021-2026)

Table 112. Tokyo Chemical Industry Main Business

Table 113. Tokyo Chemical Industry Latest Developments

Table 114. A-Gas Basic Information, Green Hydrocarbon Refrigerant Manufacturing Base, Sales Area and Its Competitors

Table 115. A-Gas Green Hydrocarbon Refrigerant Product Portfolios and Specifications

Table 116. A-Gas Green Hydrocarbon Refrigerant Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2021-2026)

Table 117. A-Gas Main Business

Table 118. A-Gas Latest Developments

Table 119. Messer Basic Information, Green Hydrocarbon Refrigerant Manufacturing Base, Sales Area and Its Competitors

Table 120. Messer Green Hydrocarbon Refrigerant Product Portfolios and Specifications

Table 121. Messer Green Hydrocarbon Refrigerant Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2021-2026)

Table 122. Messer Main Business

Table 123. Messer Latest Developments

Table 124. Air Products Basic Information, Green Hydrocarbon Refrigerant Manufacturing Base, Sales Area and Its Competitors

Table 125. Air Products Green Hydrocarbon Refrigerant Product Portfolios and Specifications

Table 126. Air Products Green Hydrocarbon Refrigerant Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2021-2026)

Table 127. Air Products Main Business

Table 128. Air Products Latest Developments

Table 129. Heze Sirloong Chemical Basic Information, Green Hydrocarbon Refrigerant Manufacturing Base, Sales Area and Its Competitors

Table 130. Heze Sirloong Chemical Green Hydrocarbon Refrigerant Product Portfolios and Specifications

Table 131. Heze Sirloong Chemical Green Hydrocarbon Refrigerant Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2021-2026)

Table 132. Heze Sirloong Chemical Main Business

Table 133. Heze Sirloong Chemical Latest Developments

Table 134. Diversified CPC Basic Information, Green Hydrocarbon Refrigerant Manufacturing Base, Sales Area and Its Competitors

Table 135. Diversified CPC Green Hydrocarbon Refrigerant Product Portfolios and Specifications

Table 136. Diversified CPC Green Hydrocarbon Refrigerant Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2021-2026)

Table 137. Diversified CPC Main Business

Table 138. Diversified CPC Latest Developments

Table 139. Engas Basic Information, Green Hydrocarbon Refrigerant Manufacturing Base, Sales Area and Its Competitors

Table 140. Engas Green Hydrocarbon Refrigerant Product Portfolios and Specifications

Table 141. Engas Green Hydrocarbon Refrigerant Sales (L), Revenue (\$ Million), Price (US\$/L) and Gross Margin (2021-2026)

Table 142. Engas Main Business

Table 143. Engas Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Green Hydrocarbon Refrigerant
- Figure 2. Green Hydrocarbon Refrigerant Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Green Hydrocarbon Refrigerant Sales Growth Rate 2021-2032 (L)
- Figure 7. Global Green Hydrocarbon Refrigerant Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Green Hydrocarbon Refrigerant Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Green Hydrocarbon Refrigerant Sales Market Share by Country/Region (2025)
- Figure 10. Green Hydrocarbon Refrigerant Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Propane (R-290)
- Figure 12. Product Picture of Isobutane (R-600a)
- Figure 13. Product Picture of Propylene(R1270)
- Figure 14. Product Picture of Others
- Figure 15. Global Green Hydrocarbon Refrigerant Sales Market Share by Type in 2026
- Figure 16. Global Green Hydrocarbon Refrigerant Revenue Market Share by Type (2021-2026)
- Figure 17. Green Hydrocarbon Refrigerant Consumed in Refrigerators
- Figure 18. Global Green Hydrocarbon Refrigerant Market: Refrigerators (2021-2026) & (L)
- Figure 19. Green Hydrocarbon Refrigerant Consumed in Chillers
- Figure 20. Global Green Hydrocarbon Refrigerant Market: Chillers (2021-2026) & (L)
- Figure 21. Green Hydrocarbon Refrigerant Consumed in Air Conditioners
- Figure 22. Global Green Hydrocarbon Refrigerant Market: Air Conditioners (2021-2026) & (L)
- Figure 23. Green Hydrocarbon Refrigerant Consumed in Others
- Figure 24. Global Green Hydrocarbon Refrigerant Market: Others (2021-2026) & (L)
- Figure 25. Global Green Hydrocarbon Refrigerant Sale Market Share by Application (2025)
- Figure 26. Global Green Hydrocarbon Refrigerant Revenue Market Share by Application in 2026

Figure 27. Green Hydrocarbon Refrigerant Sales by Company in 2026 (L)

Figure 28. Global Green Hydrocarbon Refrigerant Sales Market Share by Company in 2026

Figure 29. Green Hydrocarbon Refrigerant Revenue by Company in 2026 (\$ millions)

Figure 30. Global Green Hydrocarbon Refrigerant Revenue Market Share by Company in 2026

Figure 31. Global Green Hydrocarbon Refrigerant Sales Market Share by Geographic Region (2021-2026)

Figure 32. Global Green Hydrocarbon Refrigerant Revenue Market Share by Geographic Region in 2026

Figure 33. Americas Green Hydrocarbon Refrigerant Sales 2021-2026 (L)

Figure 34. Americas Green Hydrocarbon Refrigerant Revenue 2021-2026 (\$ millions)

Figure 35. APAC Green Hydrocarbon Refrigerant Sales 2021-2026 (L)

Figure 36. APAC Green Hydrocarbon Refrigerant Revenue 2021-2026 (\$ millions)

Figure 37. Europe Green Hydrocarbon Refrigerant Sales 2021-2026 (L)

Figure 38. Europe Green Hydrocarbon Refrigerant Revenue 2021-2026 (\$ millions)

Figure 39. Middle East & Africa Green Hydrocarbon Refrigerant Sales 2021-2026 (L)

Figure 40. Middle East & Africa Green Hydrocarbon Refrigerant Revenue 2021-2026 (\$ millions)

Figure 41. Americas Green Hydrocarbon Refrigerant Sales Market Share by Country in 2026

Figure 42. Americas Green Hydrocarbon Refrigerant Revenue Market Share by Country (2021-2026)

Figure 43. Americas Green Hydrocarbon Refrigerant Sales Market Share by Type (2021-2026)

Figure 44. Americas Green Hydrocarbon Refrigerant Sales Market Share by Application (2021-2026)

Figure 45. United States Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 46. Canada Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 47. Mexico Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 48. Brazil Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 49. APAC Green Hydrocarbon Refrigerant Sales Market Share by Region in 2026

Figure 50. APAC Green Hydrocarbon Refrigerant Revenue Market Share by Region (2021-2026)

Figure 51. APAC Green Hydrocarbon Refrigerant Sales Market Share by Type (2021-2026)

Figure 52. APAC Green Hydrocarbon Refrigerant Sales Market Share by Application (2021-2026)

Figure 53. China Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 54. Japan Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 55. South Korea Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 56. Southeast Asia Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 57. India Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 58. Australia Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 59. China Taiwan Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 60. Europe Green Hydrocarbon Refrigerant Sales Market Share by Country in 2026

Figure 61. Europe Green Hydrocarbon Refrigerant Revenue Market Share by Country (2021-2026)

Figure 62. Europe Green Hydrocarbon Refrigerant Sales Market Share by Type (2021-2026)

Figure 63. Europe Green Hydrocarbon Refrigerant Sales Market Share by Application (2021-2026)

Figure 64. Germany Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 65. France Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 66. UK Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 67. Italy Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 68. Russia Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 69. Middle East & Africa Green Hydrocarbon Refrigerant Sales Market Share by Country (2021-2026)

Figure 70. Middle East & Africa Green Hydrocarbon Refrigerant Sales Market Share by Type (2021-2026)

Figure 71. Middle East & Africa Green Hydrocarbon Refrigerant Sales Market Share by

Application (2021-2026)

Figure 72. Egypt Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 73. South Africa Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 74. Israel Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 75. Turkey Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 76. GCC Countries Green Hydrocarbon Refrigerant Revenue Growth 2021-2026 (\$ millions)

Figure 77. Manufacturing Cost Structure Analysis of Green Hydrocarbon Refrigerant in 2026

Figure 78. Manufacturing Process Analysis of Green Hydrocarbon Refrigerant

Figure 79. Industry Chain Structure of Green Hydrocarbon Refrigerant

Figure 80. Channels of Distribution

Figure 81. Global Green Hydrocarbon Refrigerant Sales Market Forecast by Region (2027-2032)

Figure 82. Global Green Hydrocarbon Refrigerant Revenue Market Share Forecast by Region (2027-2032)

Figure 83. Global Green Hydrocarbon Refrigerant Sales Market Share Forecast by Type (2027-2032)

Figure 84. Global Green Hydrocarbon Refrigerant Revenue Market Share Forecast by Type (2027-2032)

Figure 85. Global Green Hydrocarbon Refrigerant Sales Market Share Forecast by Application (2027-2032)

Figure 86. Global Green Hydrocarbon Refrigerant Revenue Market Share Forecast by Application (2027-2032)

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