

Global Refrigerant Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G1B466D9D6CEN.html>

Date: January 2024

Pages: 136

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

ID: G1B466D9D6CEN

Abstracts

According to our (Global Info Research) latest study, the global Refrigerant market size was valued at USD 3895.6 million in 2023 and is forecast to a readjusted size of USD 4842.8 million by 2030 with a CAGR of 3.2% during review period.

Refrigerant is a substance or mixture, usually a fluid, used in a heat pump and refrigeration cycle. In most cycles it undergoes phase transitions from a liquid to a gas and back again.

China and North America are the main markets for refrigerants, with market share of more than 30% and 25%. The main manufacturers in the market include chemours, Honeywell, Mechem, Daikin and Arkema, with nearly half of the market share of the top five manufacturers.

The Global Info Research report includes an overview of the development of the Refrigerant industry chain, the market status of Air Condition (HCFC, HFC), Automotive Air Conditioner (HCFC, HFC), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Refrigerant.

Regionally, the report analyzes the Refrigerant markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Refrigerant market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Refrigerant market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Refrigerant industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., HCFC, HFC).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Refrigerant market.

Regional Analysis: The report involves examining the Refrigerant market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Refrigerant market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Refrigerant:

Company Analysis: Report covers individual Refrigerant manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Refrigerant This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Air Condition, Automotive Air Conditioner).

Technology Analysis: Report covers specific technologies relevant to Refrigerant. It assesses the current state, advancements, and potential future developments in

Refrigerant areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Refrigerant market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Refrigerant market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

HCFC

HFC

HC

Other

Market segment by Application

Air Condition

Automotive Air Conditioner

Refrigerator

Others

Major players covered

Chemours

Honeywell

Mexichem

Daikin

Arkema

Linde

Navin Fluorine International

GFL

Dongyue Group

Zhejiang Juhua

Meilan Chemical

Sanmei

3F

Yuean Chemical

Ying Peng Chemical

Yonghe Refrigerant

Limin Chemicals

China Fluoro Technology

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Refrigerant product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Refrigerant, with price, sales, revenue and global market share of Refrigerant from 2019 to 2024.

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

Chapter 4, the Refrigerant breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Refrigerant market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Refrigerant.

Chapter 14 and 15, to describe Refrigerant sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Refrigerant
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Refrigerant Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 HCFC
 - 1.3.3 HFC
 - 1.3.4 HC
 - 1.3.5 Other
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Refrigerant Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Air Condition
 - 1.4.3 Automotive Air Conditioner
 - 1.4.4 Refrigerator
 - 1.4.5 Others
- 1.5 Global Refrigerant Market Size & Forecast
 - 1.5.1 Global Refrigerant Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Refrigerant Sales Quantity (2019-2030)
 - 1.5.3 Global Refrigerant Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Chemours
 - 2.1.1 Chemours Details
 - 2.1.2 Chemours Major Business
 - 2.1.3 Chemours Refrigerant Product and Services
 - 2.1.4 Chemours Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 Chemours Recent Developments/Updates
- 2.2 Honeywell
 - 2.2.1 Honeywell Details
 - 2.2.2 Honeywell Major Business
 - 2.2.3 Honeywell Refrigerant Product and Services
 - 2.2.4 Honeywell Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin

and Market Share (2019-2024)

2.2.5 Honeywell Recent Developments/Updates

2.3 Mexichem

2.3.1 Mexichem Details

2.3.2 Mexichem Major Business

2.3.3 Mexichem Refrigerant Product and Services

2.3.4 Mexichem Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Mexichem Recent Developments/Updates

2.4 Daikin

2.4.1 Daikin Details

2.4.2 Daikin Major Business

2.4.3 Daikin Refrigerant Product and Services

2.4.4 Daikin Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Daikin Recent Developments/Updates

2.5 Arkema

2.5.1 Arkema Details

2.5.2 Arkema Major Business

2.5.3 Arkema Refrigerant Product and Services

2.5.4 Arkema Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Arkema Recent Developments/Updates

2.6 Linde

2.6.1 Linde Details

2.6.2 Linde Major Business

2.6.3 Linde Refrigerant Product and Services

2.6.4 Linde Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Linde Recent Developments/Updates

2.7 Navin Fluorine International

2.7.1 Navin Fluorine International Details

2.7.2 Navin Fluorine International Major Business

2.7.3 Navin Fluorine International Refrigerant Product and Services

2.7.4 Navin Fluorine International Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Navin Fluorine International Recent Developments/Updates

2.8 GFL

2.8.1 GFL Details

- 2.8.2 GFL Major Business
- 2.8.3 GFL Refrigerant Product and Services
- 2.8.4 GFL Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 GFL Recent Developments/Updates
- 2.9 Dongyue Group
 - 2.9.1 Dongyue Group Details
 - 2.9.2 Dongyue Group Major Business
 - 2.9.3 Dongyue Group Refrigerant Product and Services
 - 2.9.4 Dongyue Group Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 Dongyue Group Recent Developments/Updates
- 2.10 Zhejiang Juhua
 - 2.10.1 Zhejiang Juhua Details
 - 2.10.2 Zhejiang Juhua Major Business
 - 2.10.3 Zhejiang Juhua Refrigerant Product and Services
 - 2.10.4 Zhejiang Juhua Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 Zhejiang Juhua Recent Developments/Updates
- 2.11 Meilan Chemical
 - 2.11.1 Meilan Chemical Details
 - 2.11.2 Meilan Chemical Major Business
 - 2.11.3 Meilan Chemical Refrigerant Product and Services
 - 2.11.4 Meilan Chemical Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.11.5 Meilan Chemical Recent Developments/Updates
- 2.12 Sanmei
 - 2.12.1 Sanmei Details
 - 2.12.2 Sanmei Major Business
 - 2.12.3 Sanmei Refrigerant Product and Services
 - 2.12.4 Sanmei Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.12.5 Sanmei Recent Developments/Updates
- 2.13 3F
 - 2.13.1 3F Details
 - 2.13.2 3F Major Business
 - 2.13.3 3F Refrigerant Product and Services
 - 2.13.4 3F Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.13.5 3F Recent Developments/Updates
- 2.14 Yuean Chemical
 - 2.14.1 Yuean Chemical Details
 - 2.14.2 Yuean Chemical Major Business
 - 2.14.3 Yuean Chemical Refrigerant Product and Services
 - 2.14.4 Yuean Chemical Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.14.5 Yuean Chemical Recent Developments/Updates
- 2.15 Ying Peng Chemical
 - 2.15.1 Ying Peng Chemical Details
 - 2.15.2 Ying Peng Chemical Major Business
 - 2.15.3 Ying Peng Chemical Refrigerant Product and Services
 - 2.15.4 Ying Peng Chemical Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.15.5 Ying Peng Chemical Recent Developments/Updates
- 2.16 Yonghe Refrigerant
 - 2.16.1 Yonghe Refrigerant Details
 - 2.16.2 Yonghe Refrigerant Major Business
 - 2.16.3 Yonghe Refrigerant Refrigerant Product and Services
 - 2.16.4 Yonghe Refrigerant Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.16.5 Yonghe Refrigerant Recent Developments/Updates
- 2.17 Limin Chemicals
 - 2.17.1 Limin Chemicals Details
 - 2.17.2 Limin Chemicals Major Business
 - 2.17.3 Limin Chemicals Refrigerant Product and Services
 - 2.17.4 Limin Chemicals Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.17.5 Limin Chemicals Recent Developments/Updates
- 2.18 China Fluoro Technology
 - 2.18.1 China Fluoro Technology Details
 - 2.18.2 China Fluoro Technology Major Business
 - 2.18.3 China Fluoro Technology Refrigerant Product and Services
 - 2.18.4 China Fluoro Technology Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.18.5 China Fluoro Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: REFRIGERANT BY MANUFACTURER

- 3.1 Global Refrigerant Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Refrigerant Revenue by Manufacturer (2019-2024)
- 3.3 Global Refrigerant Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of Refrigerant by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Refrigerant Manufacturer Market Share in 2023
 - 3.4.2 Top 6 Refrigerant Manufacturer Market Share in 2023
- 3.5 Refrigerant Market: Overall Company Footprint Analysis
 - 3.5.1 Refrigerant Market: Region Footprint
 - 3.5.2 Refrigerant Market: Company Product Type Footprint
 - 3.5.3 Refrigerant Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Refrigerant Market Size by Region
 - 4.1.1 Global Refrigerant Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Refrigerant Consumption Value by Region (2019-2030)
 - 4.1.3 Global Refrigerant Average Price by Region (2019-2030)
- 4.2 North America Refrigerant Consumption Value (2019-2030)
- 4.3 Europe Refrigerant Consumption Value (2019-2030)
- 4.4 Asia-Pacific Refrigerant Consumption Value (2019-2030)
- 4.5 South America Refrigerant Consumption Value (2019-2030)
- 4.6 Middle East and Africa Refrigerant Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Refrigerant Sales Quantity by Type (2019-2030)
- 5.2 Global Refrigerant Consumption Value by Type (2019-2030)
- 5.3 Global Refrigerant Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Refrigerant Sales Quantity by Application (2019-2030)
- 6.2 Global Refrigerant Consumption Value by Application (2019-2030)
- 6.3 Global Refrigerant Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Refrigerant Sales Quantity by Type (2019-2030)
- 7.2 North America Refrigerant Sales Quantity by Application (2019-2030)
- 7.3 North America Refrigerant Market Size by Country
 - 7.3.1 North America Refrigerant Sales Quantity by Country (2019-2030)
 - 7.3.2 North America Refrigerant Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Refrigerant Sales Quantity by Type (2019-2030)
- 8.2 Europe Refrigerant Sales Quantity by Application (2019-2030)
- 8.3 Europe Refrigerant Market Size by Country
 - 8.3.1 Europe Refrigerant Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe Refrigerant Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
 - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
 - 8.3.6 Russia Market Size and Forecast (2019-2030)
 - 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Refrigerant Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Refrigerant Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Refrigerant Market Size by Region
 - 9.3.1 Asia-Pacific Refrigerant Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific Refrigerant Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
 - 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Refrigerant Sales Quantity by Type (2019-2030)
- 10.2 South America Refrigerant Sales Quantity by Application (2019-2030)
- 10.3 South America Refrigerant Market Size by Country
 - 10.3.1 South America Refrigerant Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Refrigerant Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Refrigerant Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Refrigerant Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Refrigerant Market Size by Country
 - 11.3.1 Middle East & Africa Refrigerant Sales Quantity by Country (2019-2030)
 - 11.3.2 Middle East & Africa Refrigerant Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Refrigerant Market Drivers
- 12.2 Refrigerant Market Restraints
- 12.3 Refrigerant Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Refrigerant and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Refrigerant
- 13.3 Refrigerant Production Process
- 13.4 Refrigerant Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Refrigerant Typical Distributors

14.3 Refrigerant Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global Refrigerant Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Refrigerant Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Chemours Basic Information, Manufacturing Base and Competitors
- Table 4. Chemours Major Business
- Table 5. Chemours Refrigerant Product and Services
- Table 6. Chemours Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Chemours Recent Developments/Updates
- Table 8. Honeywell Basic Information, Manufacturing Base and Competitors
- Table 9. Honeywell Major Business
- Table 10. Honeywell Refrigerant Product and Services
- Table 11. Honeywell Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Honeywell Recent Developments/Updates
- Table 13. Mexichem Basic Information, Manufacturing Base and Competitors
- Table 14. Mexichem Major Business
- Table 15. Mexichem Refrigerant Product and Services
- Table 16. Mexichem Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Mexichem Recent Developments/Updates
- Table 18. Daikin Basic Information, Manufacturing Base and Competitors
- Table 19. Daikin Major Business
- Table 20. Daikin Refrigerant Product and Services
- Table 21. Daikin Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. Daikin Recent Developments/Updates
- Table 23. Arkema Basic Information, Manufacturing Base and Competitors
- Table 24. Arkema Major Business
- Table 25. Arkema Refrigerant Product and Services
- Table 26. Arkema Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Arkema Recent Developments/Updates
- Table 28. Linde Basic Information, Manufacturing Base and Competitors

- Table 29. Linde Major Business
- Table 30. Linde Refrigerant Product and Services
- Table 31. Linde Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Linde Recent Developments/Updates
- Table 33. Navin Fluorine International Basic Information, Manufacturing Base and Competitors
- Table 34. Navin Fluorine International Major Business
- Table 35. Navin Fluorine International Refrigerant Product and Services
- Table 36. Navin Fluorine International Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Navin Fluorine International Recent Developments/Updates
- Table 38. GFL Basic Information, Manufacturing Base and Competitors
- Table 39. GFL Major Business
- Table 40. GFL Refrigerant Product and Services
- Table 41. GFL Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. GFL Recent Developments/Updates
- Table 43. Dongyue Group Basic Information, Manufacturing Base and Competitors
- Table 44. Dongyue Group Major Business
- Table 45. Dongyue Group Refrigerant Product and Services
- Table 46. Dongyue Group Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Dongyue Group Recent Developments/Updates
- Table 48. Zhejiang Juhua Basic Information, Manufacturing Base and Competitors
- Table 49. Zhejiang Juhua Major Business
- Table 50. Zhejiang Juhua Refrigerant Product and Services
- Table 51. Zhejiang Juhua Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Zhejiang Juhua Recent Developments/Updates
- Table 53. Meilan Chemical Basic Information, Manufacturing Base and Competitors
- Table 54. Meilan Chemical Major Business
- Table 55. Meilan Chemical Refrigerant Product and Services
- Table 56. Meilan Chemical Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Meilan Chemical Recent Developments/Updates
- Table 58. Sanmei Basic Information, Manufacturing Base and Competitors
- Table 59. Sanmei Major Business
- Table 60. Sanmei Refrigerant Product and Services

Table 61. Sanmei Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Sanmei Recent Developments/Updates

Table 63. 3F Basic Information, Manufacturing Base and Competitors

Table 64. 3F Major Business

Table 65. 3F Refrigerant Product and Services

Table 66. 3F Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. 3F Recent Developments/Updates

Table 68. Yuean Chemical Basic Information, Manufacturing Base and Competitors

Table 69. Yuean Chemical Major Business

Table 70. Yuean Chemical Refrigerant Product and Services

Table 71. Yuean Chemical Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 72. Yuean Chemical Recent Developments/Updates

Table 73. Ying Peng Chemical Basic Information, Manufacturing Base and Competitors

Table 74. Ying Peng Chemical Major Business

Table 75. Ying Peng Chemical Refrigerant Product and Services

Table 76. Ying Peng Chemical Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Ying Peng Chemical Recent Developments/Updates

Table 78. Yonghe Refrigerant Basic Information, Manufacturing Base and Competitors

Table 79. Yonghe Refrigerant Major Business

Table 80. Yonghe Refrigerant Refrigerant Product and Services

Table 81. Yonghe Refrigerant Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 82. Yonghe Refrigerant Recent Developments/Updates

Table 83. Limin Chemicals Basic Information, Manufacturing Base and Competitors

Table 84. Limin Chemicals Major Business

Table 85. Limin Chemicals Refrigerant Product and Services

Table 86. Limin Chemicals Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 87. Limin Chemicals Recent Developments/Updates

Table 88. China Fluoro Technology Basic Information, Manufacturing Base and Competitors

Table 89. China Fluoro Technology Major Business

Table 90. China Fluoro Technology Refrigerant Product and Services

Table 91. China Fluoro Technology Refrigerant Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- Table 92. China Fluoro Technology Recent Developments/Updates
- Table 93. Global Refrigerant Sales Quantity by Manufacturer (2019-2024) & (K MT)
- Table 94. Global Refrigerant Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 95. Global Refrigerant Average Price by Manufacturer (2019-2024) & (USD/MT)
- Table 96. Market Position of Manufacturers in Refrigerant, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 97. Head Office and Refrigerant Production Site of Key Manufacturer
- Table 98. Refrigerant Market: Company Product Type Footprint
- Table 99. Refrigerant Market: Company Product Application Footprint
- Table 100. Refrigerant New Market Entrants and Barriers to Market Entry
- Table 101. Refrigerant Mergers, Acquisition, Agreements, and Collaborations
- Table 102. Global Refrigerant Sales Quantity by Region (2019-2024) & (K MT)
- Table 103. Global Refrigerant Sales Quantity by Region (2025-2030) & (K MT)
- Table 104. Global Refrigerant Consumption Value by Region (2019-2024) & (USD Million)
- Table 105. Global Refrigerant Consumption Value by Region (2025-2030) & (USD Million)
- Table 106. Global Refrigerant Average Price by Region (2019-2024) & (USD/MT)
- Table 107. Global Refrigerant Average Price by Region (2025-2030) & (USD/MT)
- Table 108. Global Refrigerant Sales Quantity by Type (2019-2024) & (K MT)
- Table 109. Global Refrigerant Sales Quantity by Type (2025-2030) & (K MT)
- Table 110. Global Refrigerant Consumption Value by Type (2019-2024) & (USD Million)
- Table 111. Global Refrigerant Consumption Value by Type (2025-2030) & (USD Million)
- Table 112. Global Refrigerant Average Price by Type (2019-2024) & (USD/MT)
- Table 113. Global Refrigerant Average Price by Type (2025-2030) & (USD/MT)
- Table 114. Global Refrigerant Sales Quantity by Application (2019-2024) & (K MT)
- Table 115. Global Refrigerant Sales Quantity by Application (2025-2030) & (K MT)
- Table 116. Global Refrigerant Consumption Value by Application (2019-2024) & (USD Million)
- Table 117. Global Refrigerant Consumption Value by Application (2025-2030) & (USD Million)
- Table 118. Global Refrigerant Average Price by Application (2019-2024) & (USD/MT)
- Table 119. Global Refrigerant Average Price by Application (2025-2030) & (USD/MT)
- Table 120. North America Refrigerant Sales Quantity by Type (2019-2024) & (K MT)
- Table 121. North America Refrigerant Sales Quantity by Type (2025-2030) & (K MT)
- Table 122. North America Refrigerant Sales Quantity by Application (2019-2024) & (K MT)
- Table 123. North America Refrigerant Sales Quantity by Application (2025-2030) & (K MT)

Table 124. North America Refrigerant Sales Quantity by Country (2019-2024) & (K MT)

Table 125. North America Refrigerant Sales Quantity by Country (2025-2030) & (K MT)

Table 126. North America Refrigerant Consumption Value by Country (2019-2024) & (USD Million)

Table 127. North America Refrigerant Consumption Value by Country (2025-2030) & (USD Million)

Table 128. Europe Refrigerant Sales Quantity by Type (2019-2024) & (K MT)

Table 129. Europe Refrigerant Sales Quantity by Type (2025-2030) & (K MT)

Table 130. Europe Refrigerant Sales Quantity by Application (2019-2024) & (K MT)

Table 131. Europe Refrigerant Sales Quantity by Application (2025-2030) & (K MT)

Table 132. Europe Refrigerant Sales Quantity by Country (2019-2024) & (K MT)

Table 133. Europe Refrigerant Sales Quantity by Country (2025-2030) & (K MT)

Table 134. Europe Refrigerant Consumption Value by Country (2019-2024) & (USD Million)

Table 135. Europe Refrigerant Consumption Value by Country (2025-2030) & (USD Million)

Table 136. Asia-Pacific Refrigerant Sales Quantity by Type (2019-2024) & (K MT)

Table 137. Asia-Pacific Refrigerant Sales Quantity by Type (2025-2030) & (K MT)

Table 138. Asia-Pacific Refrigerant Sales Quantity by Application (2019-2024) & (K MT)

Table 139. Asia-Pacific Refrigerant Sales Quantity by Application (2025-2030) & (K MT)

Table 140. Asia-Pacific Refrigerant Sales Quantity by Region (2019-2024) & (K MT)

Table 141. Asia-Pacific Refrigerant Sales Quantity by Region (2025-2030) & (K MT)

Table 142. Asia-Pacific Refrigerant Consumption Value by Region (2019-2024) & (USD Million)

Table 143. Asia-Pacific Refrigerant Consumption Value by Region (2025-2030) & (USD Million)

Table 144. South America Refrigerant Sales Quantity by Type (2019-2024) & (K MT)

Table 145. South America Refrigerant Sales Quantity by Type (2025-2030) & (K MT)

Table 146. South America Refrigerant Sales Quantity by Application (2019-2024) & (K MT)

Table 147. South America Refrigerant Sales Quantity by Application (2025-2030) & (K MT)

Table 148. South America Refrigerant Sales Quantity by Country (2019-2024) & (K MT)

Table 149. South America Refrigerant Sales Quantity by Country (2025-2030) & (K MT)

Table 150. South America Refrigerant Consumption Value by Country (2019-2024) & (USD Million)

Table 151. South America Refrigerant Consumption Value by Country (2025-2030) & (USD Million)

Table 152. Middle East & Africa Refrigerant Sales Quantity by Type (2019-2024) & (K

MT)

Table 153. Middle East & Africa Refrigerant Sales Quantity by Type (2025-2030) & (K MT)

Table 154. Middle East & Africa Refrigerant Sales Quantity by Application (2019-2024) & (K MT)

Table 155. Middle East & Africa Refrigerant Sales Quantity by Application (2025-2030) & (K MT)

Table 156. Middle East & Africa Refrigerant Sales Quantity by Region (2019-2024) & (K MT)

Table 157. Middle East & Africa Refrigerant Sales Quantity by Region (2025-2030) & (K MT)

Table 158. Middle East & Africa Refrigerant Consumption Value by Region (2019-2024) & (USD Million)

Table 159. Middle East & Africa Refrigerant Consumption Value by Region (2025-2030) & (USD Million)

Table 160. Refrigerant Raw Material

Table 161. Key Manufacturers of Refrigerant Raw Materials

Table 162. Refrigerant Typical Distributors

Table 163. Refrigerant Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Refrigerant Picture
- Figure 2. Global Refrigerant Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Refrigerant Consumption Value Market Share by Type in 2023
- Figure 4. HCFC Examples
- Figure 5. HFC Examples
- Figure 6. HC Examples
- Figure 7. Other Examples
- Figure 8. Global Refrigerant Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 9. Global Refrigerant Consumption Value Market Share by Application in 2023
- Figure 10. Air Condition Examples
- Figure 11. Automotive Air Conditioner Examples
- Figure 12. Refrigerator Examples
- Figure 13. Others Examples
- Figure 14. Global Refrigerant Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 15. Global Refrigerant Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 16. Global Refrigerant Sales Quantity (2019-2030) & (K MT)
- Figure 17. Global Refrigerant Average Price (2019-2030) & (USD/MT)
- Figure 18. Global Refrigerant Sales Quantity Market Share by Manufacturer in 2023
- Figure 19. Global Refrigerant Consumption Value Market Share by Manufacturer in 2023
- Figure 20. Producer Shipments of Refrigerant by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 21. Top 3 Refrigerant Manufacturer (Consumption Value) Market Share in 2023
- Figure 22. Top 6 Refrigerant Manufacturer (Consumption Value) Market Share in 2023
- Figure 23. Global Refrigerant Sales Quantity Market Share by Region (2019-2030)
- Figure 24. Global Refrigerant Consumption Value Market Share by Region (2019-2030)
- Figure 25. North America Refrigerant Consumption Value (2019-2030) & (USD Million)
- Figure 26. Europe Refrigerant Consumption Value (2019-2030) & (USD Million)
- Figure 27. Asia-Pacific Refrigerant Consumption Value (2019-2030) & (USD Million)
- Figure 28. South America Refrigerant Consumption Value (2019-2030) & (USD Million)
- Figure 29. Middle East & Africa Refrigerant Consumption Value (2019-2030) & (USD Million)

Figure 30. Global Refrigerant Sales Quantity Market Share by Type (2019-2030)

Figure 31. Global Refrigerant Consumption Value Market Share by Type (2019-2030)

Figure 32. Global Refrigerant Average Price by Type (2019-2030) & (USD/MT)

Figure 33. Global Refrigerant Sales Quantity Market Share by Application (2019-2030)

Figure 34. Global Refrigerant Consumption Value Market Share by Application (2019-2030)

Figure 35. Global Refrigerant Average Price by Application (2019-2030) & (USD/MT)

Figure 36. North America Refrigerant Sales Quantity Market Share by Type (2019-2030)

Figure 37. North America Refrigerant Sales Quantity Market Share by Application (2019-2030)

Figure 38. North America Refrigerant Sales Quantity Market Share by Country (2019-2030)

Figure 39. North America Refrigerant Consumption Value Market Share by Country (2019-2030)

Figure 40. United States Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Canada Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Mexico Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Europe Refrigerant Sales Quantity Market Share by Type (2019-2030)

Figure 44. Europe Refrigerant Sales Quantity Market Share by Application (2019-2030)

Figure 45. Europe Refrigerant Sales Quantity Market Share by Country (2019-2030)

Figure 46. Europe Refrigerant Consumption Value Market Share by Country (2019-2030)

Figure 47. Germany Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. France Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. United Kingdom Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Russia Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Italy Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Asia-Pacific Refrigerant Sales Quantity Market Share by Type (2019-2030)

Figure 53. Asia-Pacific Refrigerant Sales Quantity Market Share by Application (2019-2030)

Figure 54. Asia-Pacific Refrigerant Sales Quantity Market Share by Region (2019-2030)

Figure 55. Asia-Pacific Refrigerant Consumption Value Market Share by Region (2019-2030)

Figure 56. China Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Japan Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Korea Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. India Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Southeast Asia Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Australia Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. South America Refrigerant Sales Quantity Market Share by Type (2019-2030)

Figure 63. South America Refrigerant Sales Quantity Market Share by Application (2019-2030)

Figure 64. South America Refrigerant Sales Quantity Market Share by Country (2019-2030)

Figure 65. South America Refrigerant Consumption Value Market Share by Country (2019-2030)

Figure 66. Brazil Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Argentina Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Middle East & Africa Refrigerant Sales Quantity Market Share by Type (2019-2030)

Figure 69. Middle East & Africa Refrigerant Sales Quantity Market Share by Application (2019-2030)

Figure 70. Middle East & Africa Refrigerant Sales Quantity Market Share by Region (2019-2030)

Figure 71. Middle East & Africa Refrigerant Consumption Value Market Share by Region (2019-2030)

Figure 72. Turkey Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Egypt Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)

- Figure 74. Saudi Arabia Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 75. South Africa Refrigerant Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 76. Refrigerant Market Drivers
- Figure 77. Refrigerant Market Restraints
- Figure 78. Refrigerant Market Trends
- Figure 79. Porters Five Forces Analysis
- Figure 80. Manufacturing Cost Structure Analysis of Refrigerant in 2023
- Figure 81. Manufacturing Process Analysis of Refrigerant
- Figure 82. Refrigerant Industrial Chain
- Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 84. Direct Channel Pros & Cons
- Figure 85. Indirect Channel Pros & Cons
- Figure 86. Methodology
- Figure 87. Research Process and Data Source

I would like to order

Product name: Global Refrigerant Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G1B466D9D6CEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G1B466D9D6CEN.html>

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

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

****All fields are required**

Customer signature _____

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

