

Global R448A Refrigerant Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global R448A Refrigerant market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

R448A is a low-toxicity, non-flammable blended refrigerant, classified by ASHRAE into safety group A1. It's is a 5-part zeotropic blend, made using a combination of hydrofluorocarbon and hydrofluoroolefin constituents at the concentrations outlined below. R-32 (26%) R-125 (26%) R-134a (21%).

This report is a detailed and comprehensive analysis for global R448A Refrigerant market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global R448A Refrigerant market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global R448A Refrigerant market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices

(US\$/Ton), 2018-2029

Global R448A Refrigerant market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global R448A Refrigerant market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for R448A Refrigerant

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global R448A Refrigerant market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Honeywell, Daikin, Linde A.G., Arkema and Tecumseh Products Company, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

R448A Refrigerant market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Purity Above 99.9%

Purity Below 99.9%

Market segment by Application

Residential And Light Duty Air Conditioning

Automotive Air Conditioning

Industrial

Others

Major players covered

Honeywell

Daikin

Linde A.G.

Arkema

Tecumseh Products Company

SINTECO SRL

Koura Global

Orbia

Gas Servei

A-Gas

Climalife

Precision

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 R448A Refrigerant product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of R448A Refrigerant, with price, sales, revenue and global market share of R448A Refrigerant from 2018 to 2023.

Chapter 3, the R448A Refrigerant competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the R448A Refrigerant breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and R448A Refrigerant market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of R448A Refrigerant.

Chapter 14 and 15, to describe R448A Refrigerant sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of R448A Refrigerant
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global R448A Refrigerant Consumption Value by Type: 2018 Versus 2022 Versus 2029
 - 1.3.2 Purity Above 99.9%
 - 1.3.3 Purity Below 99.9%
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global R448A Refrigerant Consumption Value by Application: 2018 Versus 2022 Versus 2029
 - 1.4.2 Residential And Light Duty Air Conditioning
 - 1.4.3 Automotive Air Conditioning
 - 1.4.4 Industrial
 - 1.4.5 Others
- 1.5 Global R448A Refrigerant Market Size & Forecast
 - 1.5.1 Global R448A Refrigerant Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global R448A Refrigerant Sales Quantity (2018-2029)
 - 1.5.3 Global R448A Refrigerant Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Honeywell
 - 2.1.1 Honeywell Details
 - 2.1.2 Honeywell Major Business
 - 2.1.3 Honeywell R448A Refrigerant Product and Services
 - 2.1.4 Honeywell R448A Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.1.5 Honeywell Recent Developments/Updates
- 2.2 Daikin
 - 2.2.1 Daikin Details
 - 2.2.2 Daikin Major Business
 - 2.2.3 Daikin R448A Refrigerant Product and Services
 - 2.2.4 Daikin R448A Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.2.5 Daikin Recent Developments/Updates

2.3 Linde A.G.

2.3.1 Linde A.G. Details

2.3.2 Linde A.G. Major Business

2.3.3 Linde A.G. R448A Refrigerant Product and Services

2.3.4 Linde A.G. R448A Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Linde A.G. Recent Developments/Updates

2.4 Arkema

2.4.1 Arkema Details

2.4.2 Arkema Major Business

2.4.3 Arkema R448A Refrigerant Product and Services

2.4.4 Arkema R448A Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Arkema Recent Developments/Updates

2.5 Tecumseh Products Company

2.5.1 Tecumseh Products Company Details

2.5.2 Tecumseh Products Company Major Business

2.5.3 Tecumseh Products Company R448A Refrigerant Product and Services

2.5.4 Tecumseh Products Company R448A Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Tecumseh Products Company Recent Developments/Updates

2.6 SINTECO SRL

2.6.1 SINTECO SRL Details

2.6.2 SINTECO SRL Major Business

2.6.3 SINTECO SRL R448A Refrigerant Product and Services

2.6.4 SINTECO SRL R448A Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 SINTECO SRL Recent Developments/Updates

2.7 Koura Global

2.7.1 Koura Global Details

2.7.2 Koura Global Major Business

2.7.3 Koura Global R448A Refrigerant Product and Services

2.7.4 Koura Global R448A Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Koura Global Recent Developments/Updates

2.8 Orbia

2.8.1 Orbia Details

2.8.2 Orbia Major Business

2.8.3 Orbia R448A Refrigerant Product and Services

2.8.4 Orbia R448A Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Orbia Recent Developments/Updates

2.9 Gas Servei

2.9.1 Gas Servei Details

2.9.2 Gas Servei Major Business

2.9.3 Gas Servei R448A Refrigerant Product and Services

2.9.4 Gas Servei R448A Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Gas Servei Recent Developments/Updates

2.10 A-Gas

2.10.1 A-Gas Details

2.10.2 A-Gas Major Business

2.10.3 A-Gas R448A Refrigerant Product and Services

2.10.4 A-Gas R448A Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 A-Gas Recent Developments/Updates

2.11 Climalife

2.11.1 Climalife Details

2.11.2 Climalife Major Business

2.11.3 Climalife R448A Refrigerant Product and Services

2.11.4 Climalife R448A Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Climalife Recent Developments/Updates

2.12 Precision

2.12.1 Precision Details

2.12.2 Precision Major Business

2.12.3 Precision R448A Refrigerant Product and Services

2.12.4 Precision R448A Refrigerant Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Precision Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: R448A REFRIGERANT BY MANUFACTURER

3.1 Global R448A Refrigerant Sales Quantity by Manufacturer (2018-2023)

3.2 Global R448A Refrigerant Revenue by Manufacturer (2018-2023)

3.3 Global R448A Refrigerant Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of R448A Refrigerant by Manufacturer Revenue (\$MM) and

Market Share (%): 2022

- 3.4.2 Top 3 R448A Refrigerant Manufacturer Market Share in 2022
- 3.4.2 Top 6 R448A Refrigerant Manufacturer Market Share in 2022
- 3.5 R448A Refrigerant Market: Overall Company Footprint Analysis
 - 3.5.1 R448A Refrigerant Market: Region Footprint
 - 3.5.2 R448A Refrigerant Market: Company Product Type Footprint
 - 3.5.3 R448A 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 R448A Refrigerant Market Size by Region
 - 4.1.1 Global R448A Refrigerant Sales Quantity by Region (2018-2029)
 - 4.1.2 Global R448A Refrigerant Consumption Value by Region (2018-2029)
 - 4.1.3 Global R448A Refrigerant Average Price by Region (2018-2029)
- 4.2 North America R448A Refrigerant Consumption Value (2018-2029)
- 4.3 Europe R448A Refrigerant Consumption Value (2018-2029)
- 4.4 Asia-Pacific R448A Refrigerant Consumption Value (2018-2029)
- 4.5 South America R448A Refrigerant Consumption Value (2018-2029)
- 4.6 Middle East and Africa R448A Refrigerant Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global R448A Refrigerant Sales Quantity by Type (2018-2029)
- 5.2 Global R448A Refrigerant Consumption Value by Type (2018-2029)
- 5.3 Global R448A Refrigerant Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global R448A Refrigerant Sales Quantity by Application (2018-2029)
- 6.2 Global R448A Refrigerant Consumption Value by Application (2018-2029)
- 6.3 Global R448A Refrigerant Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America R448A Refrigerant Sales Quantity by Type (2018-2029)
- 7.2 North America R448A Refrigerant Sales Quantity by Application (2018-2029)
- 7.3 North America R448A Refrigerant Market Size by Country

- 7.3.1 North America R448A Refrigerant Sales Quantity by Country (2018-2029)
- 7.3.2 North America R448A Refrigerant Consumption Value by Country (2018-2029)
- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe R448A Refrigerant Sales Quantity by Type (2018-2029)
- 8.2 Europe R448A Refrigerant Sales Quantity by Application (2018-2029)
- 8.3 Europe R448A Refrigerant Market Size by Country
 - 8.3.1 Europe R448A Refrigerant Sales Quantity by Country (2018-2029)
 - 8.3.2 Europe R448A Refrigerant Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
 - 8.3.4 France Market Size and Forecast (2018-2029)
 - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
 - 8.3.6 Russia Market Size and Forecast (2018-2029)
 - 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific R448A Refrigerant Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific R448A Refrigerant Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific R448A Refrigerant Market Size by Region
 - 9.3.1 Asia-Pacific R448A Refrigerant Sales Quantity by Region (2018-2029)
 - 9.3.2 Asia-Pacific R448A Refrigerant Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
 - 9.3.6 India Market Size and Forecast (2018-2029)
 - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
 - 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America R448A Refrigerant Sales Quantity by Type (2018-2029)
- 10.2 South America R448A Refrigerant Sales Quantity by Application (2018-2029)
- 10.3 South America R448A Refrigerant Market Size by Country
 - 10.3.1 South America R448A Refrigerant Sales Quantity by Country (2018-2029)

- 10.3.2 South America R448A Refrigerant Consumption Value by Country (2018-2029)
- 10.3.3 Brazil Market Size and Forecast (2018-2029)
- 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa R448A Refrigerant Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa R448A Refrigerant Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa R448A Refrigerant Market Size by Country
 - 11.3.1 Middle East & Africa R448A Refrigerant Sales Quantity by Country (2018-2029)
 - 11.3.2 Middle East & Africa R448A Refrigerant Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
 - 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 R448A Refrigerant Market Drivers
- 12.2 R448A Refrigerant Market Restraints
- 12.3 R448A 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of R448A Refrigerant and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of R448A Refrigerant
- 13.3 R448A Refrigerant Production Process
- 13.4 R448A 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 R448A Refrigerant Typical Distributors

14.3 R448A 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 R448A Refrigerant Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global R448A Refrigerant Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Honeywell Basic Information, Manufacturing Base and Competitors

Table 4. Honeywell Major Business

Table 5. Honeywell R448A Refrigerant Product and Services

Table 6. Honeywell R448A Refrigerant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Honeywell Recent Developments/Updates

Table 8. Daikin Basic Information, Manufacturing Base and Competitors

Table 9. Daikin Major Business

Table 10. Daikin R448A Refrigerant Product and Services

Table 11. Daikin R448A Refrigerant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Daikin Recent Developments/Updates

Table 13. Linde A.G. Basic Information, Manufacturing Base and Competitors

Table 14. Linde A.G. Major Business

Table 15. Linde A.G. R448A Refrigerant Product and Services

Table 16. Linde A.G. R448A Refrigerant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Linde A.G. Recent Developments/Updates

Table 18. Arkema Basic Information, Manufacturing Base and Competitors

Table 19. Arkema Major Business

Table 20. Arkema R448A Refrigerant Product and Services

Table 21. Arkema R448A Refrigerant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Arkema Recent Developments/Updates

Table 23. Tecumseh Products Company Basic Information, Manufacturing Base and Competitors

Table 24. Tecumseh Products Company Major Business

Table 25. Tecumseh Products Company R448A Refrigerant Product and Services

Table 26. Tecumseh Products Company R448A Refrigerant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

- Table 27. Tecumseh Products Company Recent Developments/Updates
- Table 28. SINTECO SRL Basic Information, Manufacturing Base and Competitors
- Table 29. SINTECO SRL Major Business
- Table 30. SINTECO SRL R448A Refrigerant Product and Services
- Table 31. SINTECO SRL R448A Refrigerant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. SINTECO SRL Recent Developments/Updates
- Table 33. Koura Global Basic Information, Manufacturing Base and Competitors
- Table 34. Koura Global Major Business
- Table 35. Koura Global R448A Refrigerant Product and Services
- Table 36. Koura Global R448A Refrigerant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Koura Global Recent Developments/Updates
- Table 38. Orbia Basic Information, Manufacturing Base and Competitors
- Table 39. Orbia Major Business
- Table 40. Orbia R448A Refrigerant Product and Services
- Table 41. Orbia R448A Refrigerant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Orbia Recent Developments/Updates
- Table 43. Gas Servei Basic Information, Manufacturing Base and Competitors
- Table 44. Gas Servei Major Business
- Table 45. Gas Servei R448A Refrigerant Product and Services
- Table 46. Gas Servei R448A Refrigerant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Gas Servei Recent Developments/Updates
- Table 48. A-Gas Basic Information, Manufacturing Base and Competitors
- Table 49. A-Gas Major Business
- Table 50. A-Gas R448A Refrigerant Product and Services
- Table 51. A-Gas R448A Refrigerant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. A-Gas Recent Developments/Updates
- Table 53. Climalife Basic Information, Manufacturing Base and Competitors
- Table 54. Climalife Major Business
- Table 55. Climalife R448A Refrigerant Product and Services
- Table 56. Climalife R448A Refrigerant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. Climalife Recent Developments/Updates
- Table 58. Precision Basic Information, Manufacturing Base and Competitors
- Table 59. Precision Major Business

- Table 60. Precision R448A Refrigerant Product and Services
- Table 61. Precision R448A Refrigerant Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Precision Recent Developments/Updates
- Table 63. Global R448A Refrigerant Sales Quantity by Manufacturer (2018-2023) & (Tons)
- Table 64. Global R448A Refrigerant Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 65. Global R448A Refrigerant Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 66. Market Position of Manufacturers in R448A Refrigerant, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 67. Head Office and R448A Refrigerant Production Site of Key Manufacturer
- Table 68. R448A Refrigerant Market: Company Product Type Footprint
- Table 69. R448A Refrigerant Market: Company Product Application Footprint
- Table 70. R448A Refrigerant New Market Entrants and Barriers to Market Entry
- Table 71. R448A Refrigerant Mergers, Acquisition, Agreements, and Collaborations
- Table 72. Global R448A Refrigerant Sales Quantity by Region (2018-2023) & (Tons)
- Table 73. Global R448A Refrigerant Sales Quantity by Region (2024-2029) & (Tons)
- Table 74. Global R448A Refrigerant Consumption Value by Region (2018-2023) & (USD Million)
- Table 75. Global R448A Refrigerant Consumption Value by Region (2024-2029) & (USD Million)
- Table 76. Global R448A Refrigerant Average Price by Region (2018-2023) & (US\$/Ton)
- Table 77. Global R448A Refrigerant Average Price by Region (2024-2029) & (US\$/Ton)
- Table 78. Global R448A Refrigerant Sales Quantity by Type (2018-2023) & (Tons)
- Table 79. Global R448A Refrigerant Sales Quantity by Type (2024-2029) & (Tons)
- Table 80. Global R448A Refrigerant Consumption Value by Type (2018-2023) & (USD Million)
- Table 81. Global R448A Refrigerant Consumption Value by Type (2024-2029) & (USD Million)
- Table 82. Global R448A Refrigerant Average Price by Type (2018-2023) & (US\$/Ton)
- Table 83. Global R448A Refrigerant Average Price by Type (2024-2029) & (US\$/Ton)
- Table 84. Global R448A Refrigerant Sales Quantity by Application (2018-2023) & (Tons)
- Table 85. Global R448A Refrigerant Sales Quantity by Application (2024-2029) & (Tons)
- Table 86. Global R448A Refrigerant Consumption Value by Application (2018-2023) & (USD Million)

Table 87. Global R448A Refrigerant Consumption Value by Application (2024-2029) & (USD Million)

Table 88. Global R448A Refrigerant Average Price by Application (2018-2023) & (US\$/Ton)

Table 89. Global R448A Refrigerant Average Price by Application (2024-2029) & (US\$/Ton)

Table 90. North America R448A Refrigerant Sales Quantity by Type (2018-2023) & (Tons)

Table 91. North America R448A Refrigerant Sales Quantity by Type (2024-2029) & (Tons)

Table 92. North America R448A Refrigerant Sales Quantity by Application (2018-2023) & (Tons)

Table 93. North America R448A Refrigerant Sales Quantity by Application (2024-2029) & (Tons)

Table 94. North America R448A Refrigerant Sales Quantity by Country (2018-2023) & (Tons)

Table 95. North America R448A Refrigerant Sales Quantity by Country (2024-2029) & (Tons)

Table 96. North America R448A Refrigerant Consumption Value by Country (2018-2023) & (USD Million)

Table 97. North America R448A Refrigerant Consumption Value by Country (2024-2029) & (USD Million)

Table 98. Europe R448A Refrigerant Sales Quantity by Type (2018-2023) & (Tons)

Table 99. Europe R448A Refrigerant Sales Quantity by Type (2024-2029) & (Tons)

Table 100. Europe R448A Refrigerant Sales Quantity by Application (2018-2023) & (Tons)

Table 101. Europe R448A Refrigerant Sales Quantity by Application (2024-2029) & (Tons)

Table 102. Europe R448A Refrigerant Sales Quantity by Country (2018-2023) & (Tons)

Table 103. Europe R448A Refrigerant Sales Quantity by Country (2024-2029) & (Tons)

Table 104. Europe R448A Refrigerant Consumption Value by Country (2018-2023) & (USD Million)

Table 105. Europe R448A Refrigerant Consumption Value by Country (2024-2029) & (USD Million)

Table 106. Asia-Pacific R448A Refrigerant Sales Quantity by Type (2018-2023) & (Tons)

Table 107. Asia-Pacific R448A Refrigerant Sales Quantity by Type (2024-2029) & (Tons)

Table 108. Asia-Pacific R448A Refrigerant Sales Quantity by Application (2018-2023) &

(Tons)

Table 109. Asia-Pacific R448A Refrigerant Sales Quantity by Application (2024-2029) & (Tons)

Table 110. Asia-Pacific R448A Refrigerant Sales Quantity by Region (2018-2023) & (Tons)

Table 111. Asia-Pacific R448A Refrigerant Sales Quantity by Region (2024-2029) & (Tons)

Table 112. Asia-Pacific R448A Refrigerant Consumption Value by Region (2018-2023) & (USD Million)

Table 113. Asia-Pacific R448A Refrigerant Consumption Value by Region (2024-2029) & (USD Million)

Table 114. South America R448A Refrigerant Sales Quantity by Type (2018-2023) & (Tons)

Table 115. South America R448A Refrigerant Sales Quantity by Type (2024-2029) & (Tons)

Table 116. South America R448A Refrigerant Sales Quantity by Application (2018-2023) & (Tons)

Table 117. South America R448A Refrigerant Sales Quantity by Application (2024-2029) & (Tons)

Table 118. South America R448A Refrigerant Sales Quantity by Country (2018-2023) & (Tons)

Table 119. South America R448A Refrigerant Sales Quantity by Country (2024-2029) & (Tons)

Table 120. South America R448A Refrigerant Consumption Value by Country (2018-2023) & (USD Million)

Table 121. South America R448A Refrigerant Consumption Value by Country (2024-2029) & (USD Million)

Table 122. Middle East & Africa R448A Refrigerant Sales Quantity by Type (2018-2023) & (Tons)

Table 123. Middle East & Africa R448A Refrigerant Sales Quantity by Type (2024-2029) & (Tons)

Table 124. Middle East & Africa R448A Refrigerant Sales Quantity by Application (2018-2023) & (Tons)

Table 125. Middle East & Africa R448A Refrigerant Sales Quantity by Application (2024-2029) & (Tons)

Table 126. Middle East & Africa R448A Refrigerant Sales Quantity by Region (2018-2023) & (Tons)

Table 127. Middle East & Africa R448A Refrigerant Sales Quantity by Region (2024-2029) & (Tons)

Table 128. Middle East & Africa R448A Refrigerant Consumption Value by Region (2018-2023) & (USD Million)

Table 129. Middle East & Africa R448A Refrigerant Consumption Value by Region (2024-2029) & (USD Million)

Table 130. R448A Refrigerant Raw Material

Table 131. Key Manufacturers of R448A Refrigerant Raw Materials

Table 132. R448A Refrigerant Typical Distributors

Table 133. R448A Refrigerant Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. R448A Refrigerant Picture

Figure 2. Global R448A Refrigerant Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global R448A Refrigerant Consumption Value Market Share by Type in 2022

Figure 4. Purity Above 99.9% Examples

Figure 5. Purity Below 99.9% Examples

Figure 6. Global R448A Refrigerant Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global R448A Refrigerant Consumption Value Market Share by Application in 2022

Figure 8. Residential And Light Duty Air Conditioning Examples

Figure 9. Automotive Air Conditioning Examples

Figure 10. Industrial Examples

Figure 11. Others Examples

Figure 12. Global R448A Refrigerant Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global R448A Refrigerant Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global R448A Refrigerant Sales Quantity (2018-2029) & (Tons)

Figure 15. Global R448A Refrigerant Average Price (2018-2029) & (US\$/Ton)

Figure 16. Global R448A Refrigerant Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global R448A Refrigerant Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of R448A Refrigerant by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 R448A Refrigerant Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 R448A Refrigerant Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global R448A Refrigerant Sales Quantity Market Share by Region (2018-2029)

Figure 22. Global R448A Refrigerant Consumption Value Market Share by Region (2018-2029)

Figure 23. North America R448A Refrigerant Consumption Value (2018-2029) & (USD

Million)

Figure 24. Europe R448A Refrigerant Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific R448A Refrigerant Consumption Value (2018-2029) & (USD Million)

Figure 26. South America R448A Refrigerant Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa R448A Refrigerant Consumption Value (2018-2029) & (USD Million)

Figure 28. Global R448A Refrigerant Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global R448A Refrigerant Consumption Value Market Share by Type (2018-2029)

Figure 30. Global R448A Refrigerant Average Price by Type (2018-2029) & (US\$/Ton)

Figure 31. Global R448A Refrigerant Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global R448A Refrigerant Consumption Value Market Share by Application (2018-2029)

Figure 33. Global R448A Refrigerant Average Price by Application (2018-2029) & (US\$/Ton)

Figure 34. North America R448A Refrigerant Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America R448A Refrigerant Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America R448A Refrigerant Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America R448A Refrigerant Consumption Value Market Share by Country (2018-2029)

Figure 38. United States R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe R448A Refrigerant Sales Quantity Market Share by Type (2018-2029)

Figure 42. Europe R448A Refrigerant Sales Quantity Market Share by Application (2018-2029)

Figure 43. Europe R448A Refrigerant Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe R448A Refrigerant Consumption Value Market Share by Country

(2018-2029)

Figure 45. Germany R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific R448A Refrigerant Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific R448A Refrigerant Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific R448A Refrigerant Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific R448A Refrigerant Consumption Value Market Share by Region (2018-2029)

Figure 54. China R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America R448A Refrigerant Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America R448A Refrigerant Sales Quantity Market Share by Application (2018-2029)

Figure 62. South America R448A Refrigerant Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America R448A Refrigerant Consumption Value Market Share by Country (2018-2029)

- Figure 64. Brazil R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 65. Argentina R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 66. Middle East & Africa R448A Refrigerant Sales Quantity Market Share by Type (2018-2029)
- Figure 67. Middle East & Africa R448A Refrigerant Sales Quantity Market Share by Application (2018-2029)
- Figure 68. Middle East & Africa R448A Refrigerant Sales Quantity Market Share by Region (2018-2029)
- Figure 69. Middle East & Africa R448A Refrigerant Consumption Value Market Share by Region (2018-2029)
- Figure 70. Turkey R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 71. Egypt R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 72. Saudi Arabia R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 73. South Africa R448A Refrigerant Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 74. R448A Refrigerant Market Drivers
- Figure 75. R448A Refrigerant Market Restraints
- Figure 76. R448A Refrigerant Market Trends
- Figure 77. Porters Five Forces Analysis
- Figure 78. Manufacturing Cost Structure Analysis of R448A Refrigerant in 2022
- Figure 79. Manufacturing Process Analysis of R448A Refrigerant
- Figure 80. R448A Refrigerant Industrial Chain
- Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 82. Direct Channel Pros & Cons
- Figure 83. Indirect Channel Pros & Cons
- Figure 84. Methodology
- Figure 85. Research Process and Data Source

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