

R-123 Refrigerant Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/R85D167D23FCEN.html>

Date: January 2022

Pages: 76

Price: US\$ 3,250.00 (Single User License)

ID: R85D167D23FCEN

Abstracts

This report contains market size and forecasts of R-123 Refrigerant in global, including the following market information:

Global R-123 Refrigerant Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global R-123 Refrigerant Market Sales, 2017-2022, 2023-2028, (K MT)

Global top five R-123 Refrigerant companies in 2021 (%)

The global R-123 Refrigerant market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

OEM Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of R-123 Refrigerant include Daikin, Chemours, Arkema, Dongyue Group, Zhejiang Juhua, Mexichem, Meilan Chemical, Sanmei and Sinochem Group and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the R-123 Refrigerant manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global R-123 Refrigerant Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global R-123 Refrigerant Market Segment Percentages, by Type, 2021 (%)

OEM

Aftermarket

Global R-123 Refrigerant Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global R-123 Refrigerant Market Segment Percentages, by Application, 2021 (%)

Household air conditioner

Automobile air-conditioning

Refrigeration Equipment

Other

Global R-123 Refrigerant Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global R-123 Refrigerant Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies R-123 Refrigerant revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies R-123 Refrigerant revenues share in global market, 2021 (%)

Key companies R-123 Refrigerant sales in global market, 2017-2022 (Estimated), (K MT)

Key companies R-123 Refrigerant sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Daikin

Chemours

Arkema

Dongyue Group

Zhejiang Juhua

Mexichem

Meilan Chemical

Sanmei

Sinochem Group

Linde A.G.

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 R-123 Refrigerant Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global R-123 Refrigerant Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL R-123 REFRIGERANT OVERALL MARKET SIZE

- 2.1 Global R-123 Refrigerant Market Size: 2021 VS 2028
- 2.2 Global R-123 Refrigerant Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global R-123 Refrigerant Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top R-123 Refrigerant Players in Global Market
- 3.2 Top Global R-123 Refrigerant Companies Ranked by Revenue
- 3.3 Global R-123 Refrigerant Revenue by Companies
- 3.4 Global R-123 Refrigerant Sales by Companies
- 3.5 Global R-123 Refrigerant Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 R-123 Refrigerant Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers R-123 Refrigerant Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 R-123 Refrigerant Players in Global Market
 - 3.8.1 List of Global Tier 1 R-123 Refrigerant Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 R-123 Refrigerant Companies

4 SIGHTS BY PRODUCT

- 4.1 Overview

- 4.1.1 By Type - Global R-123 Refrigerant Market Size Markets, 2021 & 2028
- 4.1.2 OEM
- 4.1.3 Aftermarket
- 4.2 By Type - Global R-123 Refrigerant Revenue & Forecasts
 - 4.2.1 By Type - Global R-123 Refrigerant Revenue, 2017-2022
 - 4.2.2 By Type - Global R-123 Refrigerant Revenue, 2023-2028
 - 4.2.3 By Type - Global R-123 Refrigerant Revenue Market Share, 2017-2028
- 4.3 By Type - Global R-123 Refrigerant Sales & Forecasts
 - 4.3.1 By Type - Global R-123 Refrigerant Sales, 2017-2022
 - 4.3.2 By Type - Global R-123 Refrigerant Sales, 2023-2028
 - 4.3.3 By Type - Global R-123 Refrigerant Sales Market Share, 2017-2028
- 4.4 By Type - Global R-123 Refrigerant Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application - Global R-123 Refrigerant Market Size, 2021 & 2028
 - 5.1.2 Household air conditioner
 - 5.1.3 Automobile air-conditioning
 - 5.1.4 Refrigeration Equipment
 - 5.1.5 Other
- 5.2 By Application - Global R-123 Refrigerant Revenue & Forecasts
 - 5.2.1 By Application - Global R-123 Refrigerant Revenue, 2017-2022
 - 5.2.2 By Application - Global R-123 Refrigerant Revenue, 2023-2028
 - 5.2.3 By Application - Global R-123 Refrigerant Revenue Market Share, 2017-2028
- 5.3 By Application - Global R-123 Refrigerant Sales & Forecasts
 - 5.3.1 By Application - Global R-123 Refrigerant Sales, 2017-2022
 - 5.3.2 By Application - Global R-123 Refrigerant Sales, 2023-2028
 - 5.3.3 By Application - Global R-123 Refrigerant Sales Market Share, 2017-2028
- 5.4 By Application - Global R-123 Refrigerant Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global R-123 Refrigerant Market Size, 2021 & 2028
- 6.2 By Region - Global R-123 Refrigerant Revenue & Forecasts
 - 6.2.1 By Region - Global R-123 Refrigerant Revenue, 2017-2022
 - 6.2.2 By Region - Global R-123 Refrigerant Revenue, 2023-2028
 - 6.2.3 By Region - Global R-123 Refrigerant Revenue Market Share, 2017-2028

6.3 By Region - Global R-123 Refrigerant Sales & Forecasts

6.3.1 By Region - Global R-123 Refrigerant Sales, 2017-2022

6.3.2 By Region - Global R-123 Refrigerant Sales, 2023-2028

6.3.3 By Region - Global R-123 Refrigerant Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America R-123 Refrigerant Revenue, 2017-2028

6.4.2 By Country - North America R-123 Refrigerant Sales, 2017-2028

6.4.3 US R-123 Refrigerant Market Size, 2017-2028

6.4.4 Canada R-123 Refrigerant Market Size, 2017-2028

6.4.5 Mexico R-123 Refrigerant Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe R-123 Refrigerant Revenue, 2017-2028

6.5.2 By Country - Europe R-123 Refrigerant Sales, 2017-2028

6.5.3 Germany R-123 Refrigerant Market Size, 2017-2028

6.5.4 France R-123 Refrigerant Market Size, 2017-2028

6.5.5 U.K. R-123 Refrigerant Market Size, 2017-2028

6.5.6 Italy R-123 Refrigerant Market Size, 2017-2028

6.5.7 Russia R-123 Refrigerant Market Size, 2017-2028

6.5.8 Nordic Countries R-123 Refrigerant Market Size, 2017-2028

6.5.9 Benelux R-123 Refrigerant Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia R-123 Refrigerant Revenue, 2017-2028

6.6.2 By Region - Asia R-123 Refrigerant Sales, 2017-2028

6.6.3 China R-123 Refrigerant Market Size, 2017-2028

6.6.4 Japan R-123 Refrigerant Market Size, 2017-2028

6.6.5 South Korea R-123 Refrigerant Market Size, 2017-2028

6.6.6 Southeast Asia R-123 Refrigerant Market Size, 2017-2028

6.6.7 India R-123 Refrigerant Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America R-123 Refrigerant Revenue, 2017-2028

6.7.2 By Country - South America R-123 Refrigerant Sales, 2017-2028

6.7.3 Brazil R-123 Refrigerant Market Size, 2017-2028

6.7.4 Argentina R-123 Refrigerant Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa R-123 Refrigerant Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa R-123 Refrigerant Sales, 2017-2028

6.8.3 Turkey R-123 Refrigerant Market Size, 2017-2028

6.8.4 Israel R-123 Refrigerant Market Size, 2017-2028

6.8.5 Saudi Arabia R-123 Refrigerant Market Size, 2017-2028

6.8.6 UAE R-123 Refrigerant Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Daikin

7.1.1 Daikin Corporate Summary

7.1.2 Daikin Business Overview

7.1.3 Daikin R-123 Refrigerant Major Product Offerings

7.1.4 Daikin R-123 Refrigerant Sales and Revenue in Global (2017-2022)

7.1.5 Daikin Key News

7.2 Chemours

7.2.1 Chemours Corporate Summary

7.2.2 Chemours Business Overview

7.2.3 Chemours R-123 Refrigerant Major Product Offerings

7.2.4 Chemours R-123 Refrigerant Sales and Revenue in Global (2017-2022)

7.2.5 Chemours Key News

7.3 Arkema

7.3.1 Arkema Corporate Summary

7.3.2 Arkema Business Overview

7.3.3 Arkema R-123 Refrigerant Major Product Offerings

7.3.4 Arkema R-123 Refrigerant Sales and Revenue in Global (2017-2022)

7.3.5 Arkema Key News

7.4 Dongyue Group

7.4.1 Dongyue Group Corporate Summary

7.4.2 Dongyue Group Business Overview

7.4.3 Dongyue Group R-123 Refrigerant Major Product Offerings

7.4.4 Dongyue Group R-123 Refrigerant Sales and Revenue in Global (2017-2022)

7.4.5 Dongyue Group Key News

7.5 Zhejiang Juhua

7.5.1 Zhejiang Juhua Corporate Summary

7.5.2 Zhejiang Juhua Business Overview

7.5.3 Zhejiang Juhua R-123 Refrigerant Major Product Offerings

7.5.4 Zhejiang Juhua R-123 Refrigerant Sales and Revenue in Global (2017-2022)

7.5.5 Zhejiang Juhua Key News

7.6 Mexichem

7.6.1 Mexichem Corporate Summary

7.6.2 Mexichem Business Overview

7.6.3 Mexichem R-123 Refrigerant Major Product Offerings

7.6.4 Mexichem R-123 Refrigerant Sales and Revenue in Global (2017-2022)

7.6.5 Mexichem Key News

7.7 Meilan Chemical

7.7.1 Meilan Chemical Corporate Summary

7.7.2 Meilan Chemical Business Overview

7.7.3 Meilan Chemical R-123 Refrigerant Major Product Offerings

7.7.4 Meilan Chemical R-123 Refrigerant Sales and Revenue in Global (2017-2022)

7.7.5 Meilan Chemical Key News

7.8 Sanmei

7.8.1 Sanmei Corporate Summary

7.8.2 Sanmei Business Overview

7.8.3 Sanmei R-123 Refrigerant Major Product Offerings

7.8.4 Sanmei R-123 Refrigerant Sales and Revenue in Global (2017-2022)

7.8.5 Sanmei Key News

7.9 Sinochem Group

7.9.1 Sinochem Group Corporate Summary

7.9.2 Sinochem Group Business Overview

7.9.3 Sinochem Group R-123 Refrigerant Major Product Offerings

7.9.4 Sinochem Group R-123 Refrigerant Sales and Revenue in Global (2017-2022)

7.9.5 Sinochem Group Key News

7.10 Linde A.G.

7.10.1 Linde A.G. Corporate Summary

7.10.2 Linde A.G. Business Overview

7.10.3 Linde A.G. R-123 Refrigerant Major Product Offerings

7.10.4 Linde A.G. R-123 Refrigerant Sales and Revenue in Global (2017-2022)

7.10.5 Linde A.G. Key News

8 GLOBAL R-123 REFRIGERANT PRODUCTION CAPACITY, ANALYSIS

8.1 Global R-123 Refrigerant Production Capacity, 2017-2028

8.2 R-123 Refrigerant Production Capacity of Key Manufacturers in Global Market

8.3 Global R-123 Refrigerant Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 R-123 REFRIGERANT SUPPLY CHAIN ANALYSIS

10.1 R-123 Refrigerant Industry Value Chain

10.2 R-123 Refrigerant Upstream Market

10.3 R-123 Refrigerant Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 R-123 Refrigerant Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Key Players of R-123 Refrigerant in Global Market
- Table 2. Top R-123 Refrigerant Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global R-123 Refrigerant Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global R-123 Refrigerant Revenue Share by Companies, 2017-2022
- Table 5. Global R-123 Refrigerant Sales by Companies, (K MT), 2017-2022
- Table 6. Global R-123 Refrigerant Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers R-123 Refrigerant Price (2017-2022) & (USD/MT)
- Table 8. Global Manufacturers R-123 Refrigerant Product Type
- Table 9. List of Global Tier 1 R-123 Refrigerant Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 R-123 Refrigerant Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type – Global R-123 Refrigerant Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type - Global R-123 Refrigerant Revenue (US\$, Mn), 2017-2022
- Table 13. By Type - Global R-123 Refrigerant Revenue (US\$, Mn), 2023-2028
- Table 14. By Type - Global R-123 Refrigerant Sales (K MT), 2017-2022
- Table 15. By Type - Global R-123 Refrigerant Sales (K MT), 2023-2028
- Table 16. By Application – Global R-123 Refrigerant Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application - Global R-123 Refrigerant Revenue (US\$, Mn), 2017-2022
- Table 18. By Application - Global R-123 Refrigerant Revenue (US\$, Mn), 2023-2028
- Table 19. By Application - Global R-123 Refrigerant Sales (K MT), 2017-2022
- Table 20. By Application - Global R-123 Refrigerant Sales (K MT), 2023-2028
- Table 21. By Region – Global R-123 Refrigerant Revenue, (US\$, Mn), 2021 VS 2028
- Table 22. By Region - Global R-123 Refrigerant Revenue (US\$, Mn), 2017-2022
- Table 23. By Region - Global R-123 Refrigerant Revenue (US\$, Mn), 2023-2028
- Table 24. By Region - Global R-123 Refrigerant Sales (K MT), 2017-2022
- Table 25. By Region - Global R-123 Refrigerant Sales (K MT), 2023-2028
- Table 26. By Country - North America R-123 Refrigerant Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country - North America R-123 Refrigerant Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country - North America R-123 Refrigerant Sales, (K MT), 2017-2022
- Table 29. By Country - North America R-123 Refrigerant Sales, (K MT), 2023-2028
- Table 30. By Country - Europe R-123 Refrigerant Revenue, (US\$, Mn), 2017-2022
- Table 31. By Country - Europe R-123 Refrigerant Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe R-123 Refrigerant Sales, (K MT), 2017-2022
Table 33. By Country - Europe R-123 Refrigerant Sales, (K MT), 2023-2028
Table 34. By Region - Asia R-123 Refrigerant Revenue, (US\$, Mn), 2017-2022
Table 35. By Region - Asia R-123 Refrigerant Revenue, (US\$, Mn), 2023-2028
Table 36. By Region - Asia R-123 Refrigerant Sales, (K MT), 2017-2022
Table 37. By Region - Asia R-123 Refrigerant Sales, (K MT), 2023-2028
Table 38. By Country - South America R-123 Refrigerant Revenue, (US\$, Mn), 2017-2022
Table 39. By Country - South America R-123 Refrigerant Revenue, (US\$, Mn), 2023-2028
Table 40. By Country - South America R-123 Refrigerant Sales, (K MT), 2017-2022
Table 41. By Country - South America R-123 Refrigerant Sales, (K MT), 2023-2028
Table 42. By Country - Middle East & Africa R-123 Refrigerant Revenue, (US\$, Mn), 2017-2022
Table 43. By Country - Middle East & Africa R-123 Refrigerant Revenue, (US\$, Mn), 2023-2028
Table 44. By Country - Middle East & Africa R-123 Refrigerant Sales, (K MT), 2017-2022
Table 45. By Country - Middle East & Africa R-123 Refrigerant Sales, (K MT), 2023-2028
Table 46. Daikin Corporate Summary
Table 47. Daikin R-123 Refrigerant Product Offerings
Table 48. Daikin R-123 Refrigerant Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
Table 49. Chemours Corporate Summary
Table 50. Chemours R-123 Refrigerant Product Offerings
Table 51. Chemours R-123 Refrigerant Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
Table 52. Arkema Corporate Summary
Table 53. Arkema R-123 Refrigerant Product Offerings
Table 54. Arkema R-123 Refrigerant Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
Table 55. Dongyue Group Corporate Summary
Table 56. Dongyue Group R-123 Refrigerant Product Offerings
Table 57. Dongyue Group R-123 Refrigerant Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
Table 58. Zhejiang Juhua Corporate Summary
Table 59. Zhejiang Juhua R-123 Refrigerant Product Offerings
Table 60. Zhejiang Juhua R-123 Refrigerant Sales (K MT), Revenue (US\$, Mn) and

Average Price (USD/MT) (2017-2022)

Table 61. Mexichem Corporate Summary

Table 62. Mexichem R-123 Refrigerant Product Offerings

Table 63. Mexichem R-123 Refrigerant Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 64. Meilan Chemical Corporate Summary

Table 65. Meilan Chemical R-123 Refrigerant Product Offerings

Table 66. Meilan Chemical R-123 Refrigerant Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 67. Sanmei Corporate Summary

Table 68. Sanmei R-123 Refrigerant Product Offerings

Table 69. Sanmei R-123 Refrigerant Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 70. Sinochem Group Corporate Summary

Table 71. Sinochem Group R-123 Refrigerant Product Offerings

Table 72. Sinochem Group R-123 Refrigerant Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 73. Linde A.G. Corporate Summary

Table 74. Linde A.G. R-123 Refrigerant Product Offerings

Table 75. Linde A.G. R-123 Refrigerant Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 76. R-123 Refrigerant Production Capacity (K MT) of Key Manufacturers in Global Market, 2020-2022 (K MT)

Table 77. Global R-123 Refrigerant Capacity Market Share of Key Manufacturers, 2020-2022

Table 78. Global R-123 Refrigerant Production by Region, 2017-2022 (K MT)

Table 79. Global R-123 Refrigerant Production by Region, 2023-2028 (K MT)

Table 80. R-123 Refrigerant Market Opportunities & Trends in Global Market

Table 81. R-123 Refrigerant Market Drivers in Global Market

Table 82. R-123 Refrigerant Market Restraints in Global Market

Table 83. R-123 Refrigerant Raw Materials

Table 84. R-123 Refrigerant Raw Materials Suppliers in Global Market

Table 85. Typical R-123 Refrigerant Downstream

Table 86. R-123 Refrigerant Downstream Clients in Global Market

Table 87. R-123 Refrigerant Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. R-123 Refrigerant Segment by Type
- Figure 2. R-123 Refrigerant Segment by Application
- Figure 3. Global R-123 Refrigerant Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Global R-123 Refrigerant Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global R-123 Refrigerant Revenue, 2017-2028 (US\$, Mn)
- Figure 7. R-123 Refrigerant Sales in Global Market: 2017-2028 (K MT)
- Figure 8. The Top 3 and 5 Players Market Share by R-123 Refrigerant Revenue in 2021
- Figure 9. By Type - Global R-123 Refrigerant Sales Market Share, 2017-2028
- Figure 10. By Type - Global R-123 Refrigerant Revenue Market Share, 2017-2028
- Figure 11. By Type - Global R-123 Refrigerant Price (USD/MT), 2017-2028
- Figure 12. By Application - Global R-123 Refrigerant Sales Market Share, 2017-2028
- Figure 13. By Application - Global R-123 Refrigerant Revenue Market Share, 2017-2028
- Figure 14. By Application - Global R-123 Refrigerant Price (USD/MT), 2017-2028
- Figure 15. By Region - Global R-123 Refrigerant Sales Market Share, 2017-2028
- Figure 16. By Region - Global R-123 Refrigerant Revenue Market Share, 2017-2028
- Figure 17. By Country - North America R-123 Refrigerant Revenue Market Share, 2017-2028
- Figure 18. By Country - North America R-123 Refrigerant Sales Market Share, 2017-2028
- Figure 19. US R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe R-123 Refrigerant Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe R-123 Refrigerant Sales Market Share, 2017-2028
- Figure 24. Germany R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 25. France R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia R-123 Refrigerant Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia R-123 Refrigerant Sales Market Share, 2017-2028

- Figure 33. China R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 36. Southeast Asia R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 37. India R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America R-123 Refrigerant Revenue Market Share, 2017-2028
- Figure 39. By Country - South America R-123 Refrigerant Sales Market Share, 2017-2028
- Figure 40. Brazil R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country - Middle East & Africa R-123 Refrigerant Revenue Market Share, 2017-2028
- Figure 43. By Country - Middle East & Africa R-123 Refrigerant Sales Market Share, 2017-2028
- Figure 44. Turkey R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE R-123 Refrigerant Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global R-123 Refrigerant Production Capacity (K MT), 2017-2028
- Figure 49. The Percentage of Production R-123 Refrigerant by Region, 2020 VS 2027
- Figure 50. R-123 Refrigerant Industry Value Chain
- Figure 51. Marketing Channels

I would like to order

Product name: R-123 Refrigerant Market - Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/R85D167D23FCEN.html>

Price: US\$ 3,250.00 (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/R85D167D23FCEN.html>