

Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Research Report 2026(Status and Outlook)

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Abstracts

Trans-1,3,3,3-Tetrafluoropropene (HFO - 1234ze(E)) is an eco-friendly compound in the HFO family. It's non - toxic and non - flammable with a stable molecular structure. Having zero Ozone Depletion Potential and an extremely low Global Warming Potential (about 6), it offers suitable evaporation and condensation pressures. It's widely used in refrigeration, air - conditioning, and heat pump systems, facilitating the industry's shift towards sustainability by cutting greenhouse gas emissions.

The global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) market size was estimated at USD 220.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 8.80% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

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

A significant focus of this report lies in the competitive landscape of the global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios,

and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) market.

Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market: Market Segmentation Analysis

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

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

Key Company

Honeywell
Artsen Chemical
Quanzhou Yuji

Market Segmentation (by Type)

Refrigerant
Foaming Agent
Propellant

Market Segmentation (by Application)

Heat Pump
Chiller

XPS/PUR Foam

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

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

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

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

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

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

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

In-depth analysis of the Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market

Overview of the regional outlook of the Trans-1,3,3,3-Tetrafluoropropene

(HFO-1234ze(E)) Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

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

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market and its likely evolution in the short to mid-term, and long term.

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

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

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

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

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

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

Chapter 9 shares the main producing countries of Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)), their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

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

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

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

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

Key Reasons to Buy this Report:

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

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

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

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

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

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

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

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

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

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

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

Provides insight into the market through Value Chain

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

6-month post-sales analyst support

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E))

1.2 Key Market Segments

1.2.1 Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Segment by Type

1.2.2 Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 TRANS-1,3,3,3-TETRAFLUOROPROPENE (HFO-1234ZE(E)) MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 TRANS-1,3,3,3-TETRAFLUOROPROPENE (HFO-1234ZE(E)) MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Product Life Cycle

3.3 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales by Manufacturers (2020-2025)

3.4 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Revenue Market Share by Manufacturers (2020-2025)

3.5 Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Average Price by Manufacturers (2020-2025)

- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Competitive Situation and Trends
 - 3.8.1 Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 TRANS-1,3,3,3-TETRAFLUOROPROPENE (HFO-1234ZE(E)) INDUSTRY CHAIN ANALYSIS

- 4.1 Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF TRANS-1,3,3,3-TETRAFLUOROPROPENE (HFO-1234ZE(E)) MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market
- 5.7 ESG Ratings of Leading Companies

6 TRANS-1,3,3,3-TETRAFLUOROPROPENE (HFO-1234ZE(E)) MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Market Share by Type (2020-2025)
- 6.3 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Type (2020-2025)
- 6.4 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Price by Type (2020-2025)

7 TRANS-1,3,3,3-TETRAFLUOROPROPENE (HFO-1234ZE(E)) MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Sales by Application (2020-2025)
- 7.3 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size (M USD) by Application (2020-2025)
- 7.4 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Growth Rate by Application (2020-2025)

8 TRANS-1,3,3,3-TETRAFLUOROPROPENE (HFO-1234ZE(E)) MARKET SALES BY REGION

- 8.1 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales by Region
 - 8.1.1 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales by Region
 - 8.1.2 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Market Share by Region
- 8.2 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Region
 - 8.2.1 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Region
 - 8.2.2 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Region
- 8.3 North America
 - 8.3.1 North America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales by Country
 - 8.3.2 North America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size

by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales by Country

8.4.2 Europe Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales by Region

8.5.2 Asia Pacific Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Region

Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales by Country

8.6.2 South America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales by Region

8.7.2 Middle East and Africa Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E))

Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 TRANS-1,3,3,3-TETRAFLUOROPROPENE (HFO-1234ZE(E)) MARKET PRODUCTION BY REGION

9.1 Global Production of Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) by Region(2020-2025)

9.2 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Revenue Market Share by Region (2020-2025)

9.3 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production

9.4.1 North America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production Growth Rate (2020-2025)

9.4.2 North America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production

9.5.1 Europe Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production Growth Rate (2020-2025)

9.5.2 Europe Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production (2020-2025)

9.6.1 Japan Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production Growth Rate (2020-2025)

9.6.2 Japan Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production (2020-2025)

9.7.1 China Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production Growth Rate (2020-2025)

9.7.2 China Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Honeywell

10.1.1 Honeywell Basic Information

10.1.2 Honeywell Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Product Overview

10.1.3 Honeywell Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Product Market

Performance

10.1.4 Honeywell Business Overview

10.1.5 Honeywell SWOT Analysis

10.1.6 Honeywell Recent Developments

10.2 Artsen Chemical

10.2.1 Artsen Chemical Basic Information

10.2.2 Artsen Chemical Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Product Overview

10.2.3 Artsen Chemical Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Product

Market Performance

10.2.4 Artsen Chemical Business Overview

10.2.5 Artsen Chemical SWOT Analysis

10.2.6 Artsen Chemical Recent Developments

10.3 Quanzhou Yuji

10.3.1 Quanzhou Yuji Basic Information

10.3.2 Quanzhou Yuji Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Product Overview

10.3.3 Quanzhou Yuji Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Product

Market Performance

10.3.4 Quanzhou Yuji Business Overview

10.3.5 Quanzhou Yuji SWOT Analysis

10.3.6 Quanzhou Yuji Recent Developments

11 TRANS-1,3,3,3-TETRAFLUOROPROPENE (HFO-1234ZE(E)) MARKET FORECAST BY REGION

11.1 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size Forecast

11.2 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size Forecast by Country

11.2.3 Asia Pacific Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size Forecast by Region

11.2.4 South America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) by Country

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

12.1 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) by Type (2026-2035)

12.1.2 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) by Type (2026-2035)

12.2 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Forecast by Application (2026-2035)

12.2.1 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales (K MT) Forecast by Application

12.2.2 Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Type (M USD)
- Table 4. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Application
- Table 5. Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size Comparison by Region (M USD)
- Table 6. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales (K MT) by Manufacturers (2020-2025)
- Table 7. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) as of 2025)
- Table 11. Global Market Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Average Price (USD/KG) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading

Countries

Table 26. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales by Type (K MT)

Table 27. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Type (M USD)

Table 28. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales (K MT) by Type (2020-2025)

Table 29. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Market Share by Type (2020-2025)

Table 30. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size (M USD) by Type (2020-2025)

Table 31. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Share by Type (2020-2025)

Table 32. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Price (USD/KG) by Type (2020-2025)

Table 33. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales (K MT) by Application

Table 34. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Application

Table 35. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales by Application (2020-2025) & (K MT)

Table 36. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Market Share by Application (2020-2025)

Table 37. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Application (2020-2025) & (M USD)

Table 38. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Share by Application (2020-2025)

Table 39. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Growth Rate by Application (2020-2025)

Table 40. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales by Region (2020-2025) & (K MT)

Table 41. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Market Share by Region (2020-2025)

Table 42. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Region (2020-2025) & (M USD)

Table 43. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Region (2020-2025)

Table 44. North America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales by Country (2020-2025) & (K MT)

Table 45. North America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales by Country (2020-2025) & (K MT)

Table 47. Europe Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales by Region (2020-2025) & (K MT)

Table 49. Asia Pacific Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Region (2020-2025) & (M USD)

Table 50. South America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales by Country (2020-2025) & (K MT)

Table 51. South America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales by Region (2020-2025) & (K MT)

Table 53. Middle East and Africa Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Region (2020-2025) & (M USD)

Table 54. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production (K MT) by Region(2020-2025)

Table 55. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Revenue Market Share by Region (2020-2025)

Table 57. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. North America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Europe Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. Japan Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. Honeywell Basic Information

Table 63. Honeywell Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Product Overview

Table 64. Honeywell Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. Honeywell Business Overview

Table 66. Honeywell SWOT Analysis

Table 67. Honeywell Recent Developments

Table 68. Artsen Chemical Basic Information

Table 69. Artsen Chemical Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Product Overview

Table 70. Artsen Chemical Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. Artsen Chemical Business Overview

Table 72. Artsen Chemical SWOT Analysis

Table 73. Artsen Chemical Recent Developments

Table 74. Quanzhou Yuji Basic Information

Table 75. Quanzhou Yuji Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Product Overview

Table 76. Quanzhou Yuji Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 77. Quanzhou Yuji Business Overview

Table 78. Quanzhou Yuji SWOT Analysis

Table 79. Quanzhou Yuji Recent Developments

Table 80. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Forecast by Region (2026-2035) & (K MT)

Table 81. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size Forecast by Region (2026-2035) & (M USD)

Table 82. North America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Forecast by Country (2026-2035) & (K MT)

Table 83. North America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size Forecast by Country (2026-2035) & (M USD)

Table 84. Europe Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Forecast by Country (2026-2035) & (K MT)

Table 85. Europe Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size Forecast by Country (2026-2035) & (M USD)

Table 86. Asia Pacific Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Forecast by Region (2026-2035) & (K MT)

Table 87. Asia Pacific Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size Forecast by Region (2026-2035) & (M USD)

Table 88. South America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Forecast by Country (2026-2035) & (K MT)

Table 89. South America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size Forecast by Country (2026-2035) & (M USD)

Table 90. Middle East and Africa Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Forecast by Country (2026-2035) & (Units)

Table 91. Middle East and Africa Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size Forecast by Country (2026-2035) & (M USD)

Table 92. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Forecast by Type (2026-2035) & (K MT)

Table 93. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size Forecast by Type (2026-2035) & (M USD)

Table 94. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Price Forecast by Type (2026-2035) & (USD/KG)

Table 95. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales (K MT) Forecast by Application (2026-2035)

Table 96. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E))
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size (M USD), 2025-2035
- Figure 5. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size (M USD) (2020-2035)
- Figure 6. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales (K MT) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Product Life Cycle
- Figure 13. Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Share by Manufacturers in 2025
- Figure 14. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Revenue Share by Manufacturers in 2025
- Figure 15. Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Revenue in 2025
- Figure 18. Industry Chain Map of Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E))
- Figure 19. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market PEST Analysis
- Figure 20. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Share by Type

Figure 27. Sales Market Share of Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) by Type (2020-2025)

Figure 28. Sales Market Share of Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) by Type in 2025

Figure 29. Market Share of Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) by Type (2020-2025)

Figure 30. Market Share of Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Share by Application

Figure 33. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Market Share by Application (2020-2025)

Figure 34. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Market Share by Application in 2025

Figure 35. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Share by Application (2020-2025)

Figure 36. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Share by Application in 2025

Figure 37. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Growth Rate by Application (2020-2025)

Figure 38. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Market Share by Region (2020-2025)

Figure 39. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Region (2020-2025)

Figure 40. North America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Market Share by Country in 2024

Figure 43. North America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Country in 2024

Figure 45. U.S. Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Market Share by Country in 2024

Figure 53. Europe Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Country in 2024

Figure 55. Germany Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and

Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Market Share by Region in 2024

Figure 67. Asia Pacific Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Region in 2024

Figure 68. China Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (K MT)

Figure 79. South America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Market Share by Country in 2024

Figure 80. South America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (M USD)

Figure 81. South America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Country in 2024

Figure 82. Brazil Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size by Region in 2024

Figure 92. Saudi Arabia Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production Market Share by Region (2020-2025)

Figure 103. North America Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E))

Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production (K MT) Growth Rate (2020-2025)

Figure 106. China Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Share Forecast by Type (2026-2035)

Figure 111. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Sales Forecast by Application (2026-2035)

Figure 112. Global Trans-1,3,3,3-Tetrafluoropropene (HFO-1234ze(E)) Market Share Forecast by Application (2026-2035)

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