

# Global Low GWP Refrigerant R-1234ze Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Low GWP Refrigerant R-1234ze market size is expected to reach \$ 786 million by 2029, rising at a market growth of 4.4% CAGR during the forecast period (2023-2029).

R-1234ze is a low GWP (Global Warming Potential) refrigerant that belongs to the fourth-generation of fluorine-based refrigerants. It is an HFO (hydrofluoroolefin) refrigerant and is recognized for its environmental friendliness compared to previous generations of refrigerants with higher GWPs.

This report studies the global Low GWP Refrigerant R-1234ze production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Low GWP Refrigerant R-1234ze, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Low GWP Refrigerant R-1234ze that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Low GWP Refrigerant R-1234ze total production and demand, 2018-2029, (Tons)

Global Low GWP Refrigerant R-1234ze total production value, 2018-2029, (USD Million)

Global Low GWP Refrigerant R-1234ze production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Low GWP Refrigerant R-1234ze consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Low GWP Refrigerant R-1234ze domestic production, consumption, key domestic manufacturers and share

Global Low GWP Refrigerant R-1234ze production by manufacturer, production, price,



value and market share 2018-2023, (USD Million) & (Tons)

Global Low GWP Refrigerant R-1234ze production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Low GWP Refrigerant R-1234ze production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Low GWP Refrigerant R-1234ze 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, Kaltra and Sinteco, etc. This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence. Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Low GWP Refrigerant R-1234ze market.

**Detailed Segmentation:** 

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Low GWP Refrigerant R-1234ze Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World

Global Low GWP Refrigerant R-1234ze Market, Segmentation by Type



Purity 99%
Purity 99.5%
Other
Global Low GWP Refrigerant R-1234ze Market, Segmentation by Application
Commercial Refrigeration
Industrial Refrigeration
Other
Companies Profiled:
Honeywell
Kaltra
Sinteco
Key Questions Answered  1. How big is the global Low GWP Refrigerant R-1234ze market?  2. What is the demand of the global Low GWP Refrigerant R-1234ze market?  3. What is the year over year growth of the global Low GWP Refrigerant R-1234ze market?

5. Who are the key producers in the global Low GWP Refrigerant R-1234ze market?

4. What is the production and production value of the global Low GWP Refrigerant

6. What are the growth factors driving the market demand?

R-1234ze market?



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