

# Global HFO-1234ze Refrigerant Market Growth 2024-2030

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## Abstracts

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HFO-1234ze is a refrigerant that is considered a more environmentally friendly alternative to traditional hydrofluorocarbons (HFCs) used in refrigeration and air conditioning systems. It is classified as a hydrofluoroolefin (HFO) and has a Global Warming Potential (GWP) of just 1, which is significantly lower than the GWPs of HFC refrigerants such as R-410A (GWP of 2090) or R-404A (GWP of 3922).

The global HFO-1234ze Refrigerant market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "HFO-1234ze Refrigerant Industry Forecast" looks at past sales and reviews total world HFO-1234ze Refrigerant sales in 2023, providing a comprehensive analysis by region and market sector of projected HFO-1234ze Refrigerant sales for 2024 through 2030. With HFO-1234ze Refrigerant sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world HFO-1234ze Refrigerant industry.

This Insight Report provides a comprehensive analysis of the global HFO-1234ze Refrigerant landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on HFO-1234ze Refrigerant portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global HFO-1234ze Refrigerant market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for HFO-1234ze Refrigerant and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global HFO-1234ze Refrigerant.

United States market for HFO-1234ze Refrigerant is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for HFO-1234ze Refrigerant is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for HFO-1234ze Refrigerant is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key HFO-1234ze Refrigerant players cover Honeywel, Arkema, Chemours, SRF Limited, Daikin, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of HFO-1234ze Refrigerant market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

HFO-1234ze(E) Refrigerant

HFO-1234ze(Z) Refrigerant

HFO-1234ze(D) Refrigerant

Others

Segmentation by Application:

Commercial Refrigeration

Refrigerated Transport

Air Conditioning

Heat Pumps

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Honeywel

Arkema

Chemours

SRF Limited

Daikin

Mexichem

AGC Chemicals

Harp International

Bluestar Chemicals

China Fluoro Technology Co., Ltd (CFT)

Tazzetti

Linde

A-Gas

Shandong Yuean Chemical Industry Co., Ltd

Pure Chemicals

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global HFO-1234ze Refrigerant market?

What factors are driving HFO-1234ze Refrigerant market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do HFO-1234ze Refrigerant market opportunities vary by end market size?

How does HFO-1234ze Refrigerant break out by Type, by Application?

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