

# Global HFO-1234yf Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global HFO-1234yf market size will reach 1,741.53 Million USD in 2025 and is projected to reach 4,694.90 Million USD by 2032, with a CAGR of 15.22% (2025-2032). Notably, the China HFO-1234yf market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

HFO-1234yf is a hydrofluoroolefin (HFO) refrigerant used in automotive air conditioning systems as a more environmentally friendly alternative to traditional hydrochlorofluorocarbons (HCFCs) and hydrofluorocarbons (HFCs). It is specifically designed to have a lower global warming potential (GWP), addressing concerns about the environmental impact of refrigerants. HFO-1234yf was developed as a replacement for HFC-134a, which has a higher GWP. The use of HFO-1234yf helps reduce greenhouse gas emissions and aligns with global efforts to transition to refrigerants with lower climate impact. Its adoption in automotive air conditioning systems is becoming more widespread, driven by regulations and initiatives aimed at phasing out high-GWP refrigerants in favor of more sustainable alternatives.

The major global manufacturers of HFO-1234yf include Honeywell, Chemours, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and

generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of HFO-1234yf. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global HFO-1234yf market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the HFO-1234yf market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of HFO-1234yf industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of HFO-1234yf Include:

Honeywell

Chemours

HFO-1234yf Product Segment Include:

Automotive Air Conditioning

Domestic Refrigeration

HFO-1234yf Product Application Include:

Personal

Commercial

Others

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

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Chapter 3: Global HFO-1234yf Industry PESTEL Analysis

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