

# Global Low Global Warming Potential (GWP) Refrigerants Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Low Global Warming Potential (GWP) Refrigerants market size will reach 2,886.94 Million USD in 2025 and is projected to reach 4,318.01 Million USD by 2032, with a CAGR of 5.92% (2025-2032). Notably, the China Low Global Warming Potential (GWP) Refrigerants 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

Low Global Warming Potential (GWP) refrigerants are alternative cooling substances designed to replace traditional refrigerants that have a high impact on global warming. GWP is a measure of how much heat a greenhouse gas traps in the atmosphere over a specific period, usually 100 years, compared to carbon dioxide. Low GWP refrigerants, which include natural substances like ammonia, carbon dioxide, and hydrocarbons, as well as some synthetic chemicals, are engineered to have significantly less climate impact. These refrigerants are becoming increasingly important in efforts to reduce the environmental footprint of air conditioning, refrigeration, and heat pump systems, in line with global regulations such as the Kigali Amendment to the Montreal Protocol. By adopting low GWP refrigerants, industries aim to minimize contributions to climate change while maintaining effective cooling performance.

The major global manufacturers of Low Global Warming Potential (GWP) Refrigerants include Honeywell, Chemours, Zhejiang Juhua, Arkema, Zhejiang Yonghe, Linde

Group, Daikin, Puyang Zhongwei Fine Chemical Co, Dongyue Group, Zhejiang Sanmei Chemical, Zibo Feiyuan Chemical, Shandong Yue'an New Material Co, Shandong Hua'an, Aeropres Corporation, Messer Group, Tazzetti, Zhejiang Huanxin Fluoromaterial Co, Evonik, 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 Low Global Warming Potential (GWP) Refrigerants. 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 Low Global Warming Potential (GWP) Refrigerants 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 Low Global Warming Potential (GWP) Refrigerants 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 Low Global Warming Potential (GWP) Refrigerants 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 Low Global Warming Potential (GWP) Refrigerants  
Include:

Honeywell

Chemours

Zhejiang Juhua

Arkema

Zhejiang Yonghe

Linde Group

Daikin

Puyang Zhongwei Fine Chemical Co

Dongyue Group

Zhejiang Sanmei Chemical

Zibo Feiyuan Chemical

Shandong Yue'an New Material Co

Shandong Hua'an

Aeropres Corporation

Messer Group

Tazzetti

Zhejiang Huanxin Fluoromaterial Co

Evonik

Low Global Warming Potential (GWP) Refrigerants Product Segment Include:

HFC Replacements

Natural Refrigerants

HFO Refrigerants

Low Global Warming Potential (GWP) Refrigerants Product Application Include:

Household Air Conditioning and Refrigeration

Commercial and Industrial Refrigeration

Commercial and Industrial Air Conditioning

Transport Air Conditioning

## **Chapter Scope**

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