

Global R22 Refrigerant Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global R22 Refrigerant market size will reach 141.74 Million USD in 2025 and is projected to reach 43.60 Million USD by 2032, with a CAGR of -15.50% (2025-2032). Notably, the China R22 Refrigerant 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

R-22, or chlorodifluoromethane, is a hydrochlorofluorocarbon (HCFC) refrigerant that has been commonly used in air conditioning, refrigeration, and heat pump systems. However, R-22 is known for its detrimental environmental impact as it contributes to ozone layer depletion. Due to environmental concerns and international agreements like the Montreal Protocol, which aims to phase out substances depleting the ozone layer, the production and import of R-22 have been gradually phased out in many countries. In the HVAC industry, there has been a shift toward more environmentally friendly refrigerants with lower ozone depletion potential and global warming potential. As a result, R-22 is being replaced by alternative refrigerants that comply with current environmental regulations, such as hydrofluorocarbons (HFCs) and hydrofluoroolefins (HFOs). Systems using R-22 are encouraged to transition to more environmentally sustainable options to align with global efforts to protect the ozone layer and mitigate climate change.

The major global manufacturers of R22 Refrigerant include Juhua Group, Shandong

Dongyue Chemical, Arkema, Jiangsu Meilan Chemical, Changshu 3F Zhonghao, Zhejiang Sanmei Chemical, Yonghe Company, Chemours, Linhai Limin Chemicals, AG Chem, 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 R22 Refrigerant. 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 R22 Refrigerant 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 R22 Refrigerant 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 R22 Refrigerant 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 R22 Refrigerant Include:

Juhua Group

Shandong Dongyue Chemical

Arkema

Jiangsu Meilan Chemical

Changshu 3F Zhonghao

Zhejiang Sanmei Chemical

Yonghe Company

Chemours

Linhai Limin Chemicals

AG Chem

R22 Refrigerant Product Segment Include:

Above 99.9%

Below 99.9%

R22 Refrigerant Product Application Include:

Air Conditioning System

Industrial Refrigeration

Others

Chapter Scope

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