

# Global R134a Refrigerant Sales Market Report 2017

https://marketpublishers.com/r/G11C440A7FBEN.html

Date: November 2017

Pages: 108

Price: US\$ 4,000.00 (Single User License)

ID: G11C440A7FBEN

# **Abstracts**

In this report, the global R134a Refrigerant market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split global into several key Regions, with sales (K Units), revenue (Million USD), market share and growth rate of R134a Refrigerant for these regions, from 2012 to 2022 (forecast), covering

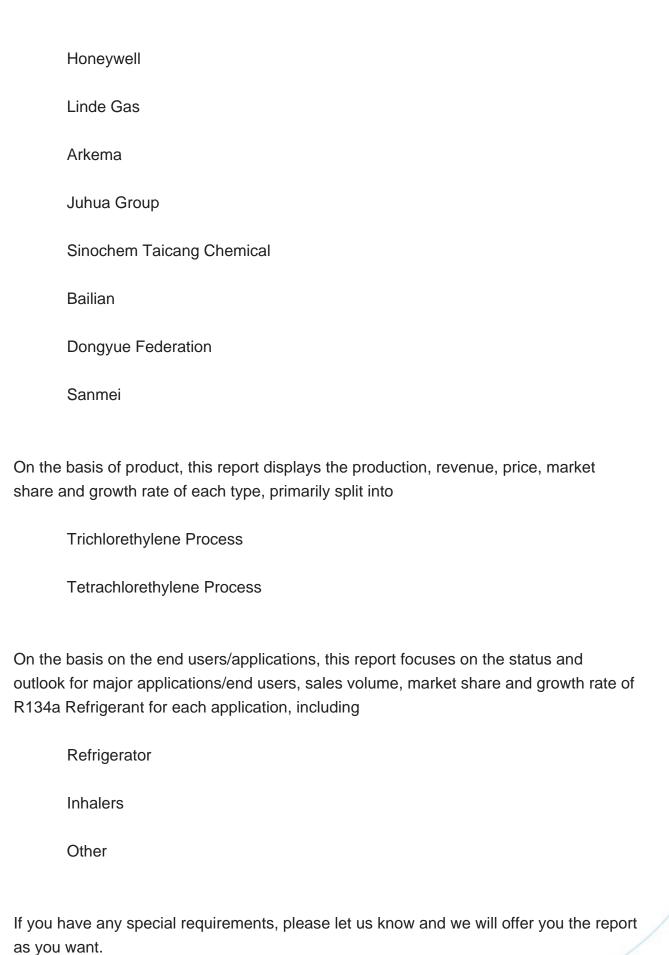
United States
China
Europe
Japan
Southeast Asia
India

Global R134a Refrigerant market competition by top manufacturers/players, with R134a Refrigerant sales volume, Price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including

Mexichem Fluor

Chemours







# **Contents**

Global R134a Refrigerant Sales Market Report 2017

#### 1 R134A REFRIGERANT MARKET OVERVIEW

- 1.1 Product Overview and Scope of R134a Refrigerant
- 1.2 Classification of R134a Refrigerant by Product Category
  - 1.2.1 Global R134a Refrigerant Market Size (Sales) Comparison by Type (2012-2022)
- 1.2.2 Global R134a Refrigerant Market Size (Sales) Market Share by Type (Product Category) in 2016
  - 1.2.3 Trichlorethylene Process
  - 1.2.4 Tetrachlorethylene Process
- 1.3 Global R134a Refrigerant Market by Application/End Users
- 1.3.1 Global R134a Refrigerant Sales (Volume) and Market Share Comparison by Application (2012-2022)
  - 1.3.2 Refrigerator
  - 1.3.3 Inhalers
  - 1.3.4 Other
- 1.4 Global R134a Refrigerant Market by Region
- 1.4.1 Global R134a Refrigerant Market Size (Value) Comparison by Region (2012-2022)
  - 1.4.2 United States R134a Refrigerant Status and Prospect (2012-2022)
  - 1.4.3 China R134a Refrigerant Status and Prospect (2012-2022)
  - 1.4.4 Europe R134a Refrigerant Status and Prospect (2012-2022)
  - 1.4.5 Japan R134a Refrigerant Status and Prospect (2012-2022)
  - 1.4.6 Southeast Asia R134a Refrigerant Status and Prospect (2012-2022)
  - 1.4.7 India R134a Refrigerant Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value and Volume) of R134a Refrigerant (2012-2022)
- 1.5.1 Global R134a Refrigerant Sales and Growth Rate (2012-2022)
- 1.5.2 Global R134a Refrigerant Revenue and Growth Rate (2012-2022)

# 2 GLOBAL R134A REFRIGERANT COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION

- 2.1 Global R134a Refrigerant Market Competition by Players/Suppliers
- 2.1.1 Global R134a Refrigerant Sales and Market Share of Key Players/Suppliers (2012-2017)
- 2.1.2 Global R134a Refrigerant Revenue and Share by Players/Suppliers (2012-2017)



- 2.2 Global R134a Refrigerant (Volume and Value) by Type
- 2.2.1 Global R134a Refrigerant Sales and Market Share by Type (2012-2017)
- 2.2.2 Global R134a Refrigerant Revenue and Market Share by Type (2012-2017)
- 2.3 Global R134a Refrigerant (Volume and Value) by Region
  - 2.3.1 Global R134a Refrigerant Sales and Market Share by Region (2012-2017)
- 2.3.2 Global R134a Refrigerant Revenue and Market Share by Region (2012-2017)
- 2.4 Global R134a Refrigerant (Volume) by Application

### 3 UNITED STATES R134A REFRIGERANT (VOLUME, VALUE AND SALES PRICE)

- 3.1 United States R134a Refrigerant Sales and Value (2012-2017)
  - 3.1.1 United States R134a Refrigerant Sales and Growth Rate (2012-2017)
  - 3.1.2 United States R134a Refrigerant Revenue and Growth Rate (2012-2017)
  - 3.1.3 United States R134a Refrigerant Sales Price Trend (2012-2017)
- 3.2 United States R134a Refrigerant Sales Volume and Market Share by Players
- 3.3 United States R134a Refrigerant Sales Volume and Market Share by Type
- 3.4 United States R134a Refrigerant Sales Volume and Market Share by Application

# 4 CHINA R134A REFRIGERANT (VOLUME, VALUE AND SALES PRICE)

- 4.1 China R134a Refrigerant Sales and Value (2012-2017)
- 4.1.1 China R134a Refrigerant Sales and Growth Rate (2012-2017)
- 4.1.2 China R134a Refrigerant Revenue and Growth Rate (2012-2017)
- 4.1.3 China R134a Refrigerant Sales Price Trend (2012-2017)
- 4.2 China R134a Refrigerant Sales Volume and Market Share by Players
- 4.3 China R134a Refrigerant Sales Volume and Market Share by Type
- 4.4 China R134a Refrigerant Sales Volume and Market Share by Application

## 5 EUROPE R134A REFRIGERANT (VOLUME, VALUE AND SALES PRICE)

- 5.1 Europe R134a Refrigerant Sales and Value (2012-2017)
  - 5.1.1 Europe R134a Refrigerant Sales and Growth Rate (2012-2017)
  - 5.1.2 Europe R134a Refrigerant Revenue and Growth Rate (2012-2017)
  - 5.1.3 Europe R134a Refrigerant Sales Price Trend (2012-2017)
- 5.2 Europe R134a Refrigerant Sales Volume and Market Share by Players
- 5.3 Europe R134a Refrigerant Sales Volume and Market Share by Type
- 5.4 Europe R134a Refrigerant Sales Volume and Market Share by Application

#### 6 JAPAN R134A REFRIGERANT (VOLUME, VALUE AND SALES PRICE)



- 6.1 Japan R134a Refrigerant Sales and Value (2012-2017)
  - 6.1.1 Japan R134a Refrigerant Sales and Growth Rate (2012-2017)
  - 6.1.2 Japan R134a Refrigerant Revenue and Growth Rate (2012-2017)
- 6.1.3 Japan R134a Refrigerant Sales Price Trend (2012-2017)
- 6.2 Japan R134a Refrigerant Sales Volume and Market Share by Players
- 6.3 Japan R134a Refrigerant Sales Volume and Market Share by Type
- 6.4 Japan R134a Refrigerant Sales Volume and Market Share by Application

# 7 SOUTHEAST ASIA R134A REFRIGERANT (VOLUME, VALUE AND SALES PRICE)

- 7.1 Southeast Asia R134a Refrigerant Sales and Value (2012-2017)
  - 7.1.1 Southeast Asia R134a Refrigerant Sales and Growth Rate (2012-2017)
  - 7.1.2 Southeast Asia R134a Refrigerant Revenue and Growth Rate (2012-2017)
  - 7.1.3 Southeast Asia R134a Refrigerant Sales Price Trend (2012-2017)
- 7.2 Southeast Asia R134a Refrigerant Sales Volume and Market Share by Players
- 7.3 Southeast Asia R134a Refrigerant Sales Volume and Market Share by Type
- 7.4 Southeast Asia R134a Refrigerant Sales Volume and Market Share by Application

#### 8 INDIA R134A REFRIGERANT (VOLUME, VALUE AND SALES PRICE)

- 8.1 India R134a Refrigerant Sales and Value (2012-2017)
  - 8.1.1 India R134a Refrigerant Sales and Growth Rate (2012-2017)
  - 8.1.2 India R134a Refrigerant Revenue and Growth Rate (2012-2017)
  - 8.1.3 India R134a Refrigerant Sales Price Trend (2012-2017)
- 8.2 India R134a Refrigerant Sales Volume and Market Share by Players
- 8.3 India R134a Refrigerant Sales Volume and Market Share by Type
- 8.4 India R134a Refrigerant Sales Volume and Market Share by Application

# 9 GLOBAL R134A REFRIGERANT PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 9.1 Mexichem Fluor
  - 9.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.1.2 R134a Refrigerant Product Category, Application and Specification
    - 9.1.2.1 Product A
    - 9.1.2.2 Product B
  - 9.1.3 Mexichem Fluor R134a Refrigerant Sales, Revenue, Price and Gross Margin



#### (2012-2017)

- 9.1.4 Main Business/Business Overview
- 9.2 Chemours
  - 9.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.2.2 R134a Refrigerant Product Category, Application and Specification
    - 9.2.2.1 Product A
    - 9.2.2.2 Product B
- 9.2.3 Chemours R134a Refrigerant Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.2.4 Main Business/Business Overview
- 9.3 Honeywell
  - 9.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.3.2 R134a Refrigerant Product Category, Application and Specification
    - 9.3.2.1 Product A
    - 9.3.2.2 Product B
- 9.3.3 Honeywell R134a Refrigerant Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.3.4 Main Business/Business Overview
- 9.4 Linde Gas
  - 9.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.4.2 R134a Refrigerant Product Category, Application and Specification
    - 9.4.2.1 Product A
    - 9.4.2.2 Product B
- 9.4.3 Linde Gas R134a Refrigerant Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.4.4 Main Business/Business Overview
- 9.5 Arkema
  - 9.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.5.2 R134a Refrigerant Product Category, Application and Specification
    - 9.5.2.1 Product A
    - 9.5.2.2 Product B
- 9.5.3 Arkema R134a Refrigerant Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.5.4 Main Business/Business Overview
- 9.6 Juhua Group
  - 9.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.6.2 R134a Refrigerant Product Category, Application and Specification
    - 9.6.2.1 Product A
    - 9.6.2.2 Product B



- 9.6.3 Juhua Group R134a Refrigerant Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.6.4 Main Business/Business Overview
- 9.7 Sinochem Taicang Chemical
  - 9.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.7.2 R134a Refrigerant Product Category, Application and Specification
    - 9.7.2.1 Product A
    - 9.7.2.2 Product B
- 9.7.3 Sinochem Taicang Chemical R134a Refrigerant Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.7.4 Main Business/Business Overview
- 9.8 Bailian
  - 9.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.8.2 R134a Refrigerant Product Category, Application and Specification
    - 9.8.2.1 Product A
    - 9.8.2.2 Product B
  - 9.8.3 Bailian R134a Refrigerant Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.8.4 Main Business/Business Overview
- 9.9 Dongyue Federation
  - 9.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.9.2 R134a Refrigerant Product Category, Application and Specification
    - 9.9.2.1 Product A
    - 9.9.2.2 Product B
- 9.9.3 Dongyue Federation R134a Refrigerant Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.9.4 Main Business/Business Overview
- 9.10 Sanmei
  - 9.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.10.2 R134a Refrigerant Product Category, Application and Specification
    - 9.10.2.1 Product A
    - 9.10.2.2 Product B
- 9.10.3 Sanmei R134a Refrigerant Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.10.4 Main Business/Business Overview

#### 10 R134A REFRIGERANT MAUFACTURING COST ANALYSIS

- 10.1 R134a Refrigerant Key Raw Materials Analysis
  - 10.1.1 Key Raw Materials



- 10.1.2 Price Trend of Key Raw Materials
- 10.1.3 Key Suppliers of Raw Materials
- 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
  - 10.2.1 Raw Materials
  - 10.2.2 Labor Cost
- 10.2.3 Manufacturing Process Analysis of R134a Refrigerant
- 10.3 Manufacturing Process Analysis of R134a Refrigerant

## 11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 R134a Refrigerant Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of R134a Refrigerant Major Manufacturers in 2016
- 11.4 Downstream Buyers

### 12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 12.1 Marketing Channel
  - 12.1.1 Direct Marketing
  - 12.1.2 Indirect Marketing
  - 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
  - 12.2.1 Pricing Strategy
  - 12.2.2 Brand Strategy
  - 12.2.3 Target Client
- 12.3 Distributors/Traders List

#### 13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
  - 13.1.1 Substitutes Threat
  - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

## 14 GLOBAL R134A REFRIGERANT MARKET FORECAST (2017-2022)

14.1 Global R134a Refrigerant Sales Volume, Revenue and Price Forecast (2017-2022)



- 14.1.1 Global R134a Refrigerant Sales Volume and Growth Rate Forecast (2017-2022)
  - 14.1.2 Global R134a Refrigerant Revenue and Growth Rate Forecast (2017-2022)
  - 14.1.3 Global R134a Refrigerant Price and Trend Forecast (2017-2022)
- 14.2 Global R134a Refrigerant Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)
- 14.2.1 Global R134a Refrigerant Sales Volume and Growth Rate Forecast by Regions (2017-2022)
- 14.2.2 Global R134a Refrigerant Revenue and Growth Rate Forecast by Regions (2017-2022)
- 14.2.3 United States R134a Refrigerant Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.4 China R134a Refrigerant Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.5 Europe R134a Refrigerant Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.6 Japan R134a Refrigerant Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.7 Southeast Asia R134a Refrigerant Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.8 India R134a Refrigerant Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.3 Global R134a Refrigerant Sales Volume, Revenue and Price Forecast by Type (2017-2022)
  - 14.3.1 Global R134a Refrigerant Sales Forecast by Type (2017-2022)
  - 14.3.2 Global R134a Refrigerant Revenue Forecast by Type (2017-2022)
  - 14.3.3 Global R134a Refrigerant Price Forecast by Type (2017-2022)
- 14.4 Global R134a Refrigerant Sales Volume Forecast by Application (2017-2022)

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology/Research Approach
  - 16.1.1 Research Programs/Design
  - 16.1.2 Market Size Estimation
  - 16.1.3 Market Breakdown and Data Triangulation
- 16.2 Data Source
- 16.2.1 Secondary Sources



# 16.2.2 Primary Sources16.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Product Picture of R134a Refrigerant

Figure Global R134a Refrigerant Sales Volume Comparison (K Units) by Type (2012-2022)

Figure Global R134a Refrigerant Sales Volume Market Share by Type (Product Category) in 2016

Figure Trichlorethylene Process Product Picture

Figure Tetrachlorethylene Process Product Picture

Figure Global R134a Refrigerant Sales Comparison (K Units) by Application (2012-2022)

Figure Global Sales Market Share of R134a Refrigerant by Application in 2016 Figure Refrigerator Examples

Table Key Downstream Customer in Refrigerator

Figure Inhalers Examples

Table Key Downstream Customer in Inhalers

Figure Other Examples

Table Key Downstream Customer in Other

Figure Global R134a Refrigerant Market Size (Million USD) by Regions (2012-2022)

Figure United States R134a Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure China R134a Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe R134a Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan R134a Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia R134a Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure India R134a Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global R134a Refrigerant Sales Volume (K Units) and Growth Rate (2012-2022)

Figure Global R134a Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Market Major Players R134a Refrigerant Sales Volume (K Units) (2012-2017)

Table Global R134a Refrigerant Sales (K Units) of Key Players/Suppliers (2012-2017)

Table Global R134a Refrigerant Sales Share by Players/Suppliers (2012-2017)

Figure 2016 R134a Refrigerant Sales Share by Players/Suppliers

Figure 2017 R134a Refrigerant Sales Share by Players/Suppliers

Figure Global R134a Refrigerant Revenue (Million USD) by Players/Suppliers (2012-2017)



Table Global R134a Refrigerant Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global R134a Refrigerant Revenue Share by Players/Suppliers (2012-2017)

Table 2016 Global R134a Refrigerant Revenue Share by Players

Table 2017 Global R134a Refrigerant Revenue Share by Players

Table Global R134a Refrigerant Sales (K Units) and Market Share by Type (2012-2017)

Table Global R134a Refrigerant Sales Share (K Units) by Type (2012-2017)

Figure Sales Market Share of R134a Refrigerant by Type (2012-2017)

Figure Global R134a Refrigerant Sales Growth Rate by Type (2012-2017)

Table Global R134a Refrigerant Revenue (Million USD) and Market Share by Type (2012-2017)

Table Global R134a Refrigerant Revenue Share by Type (2012-2017)

Figure Revenue Market Share of R134a Refrigerant by Type (2012-2017)

Figure Global R134a Refrigerant Revenue Growth Rate by Type (2012-2017)

Table Global R134a Refrigerant Sales Volume (K Units) and Market Share by Region (2012-2017)

Table Global R134a Refrigerant Sales Share by Region (2012-2017)

Figure Sales Market Share of R134a Refrigerant by Region (2012-2017)

Figure Global R134a Refrigerant Sales Growth Rate by Region in 2016

Table Global R134a Refrigerant Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global R134a Refrigerant Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of R134a Refrigerant by Region (2012-2017)

Figure Global R134a Refrigerant Revenue Growth Rate by Region in 2016

Table Global R134a Refrigerant Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global R134a Refrigerant Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of R134a Refrigerant by Region (2012-2017)

Figure Global R134a Refrigerant Revenue Market Share by Region in 2016

Table Global R134a Refrigerant Sales Volume (K Units) and Market Share by Application (2012-2017)

Table Global R134a Refrigerant Sales Share (%) by Application (2012-2017)

Figure Sales Market Share of R134a Refrigerant by Application (2012-2017)

Figure Global R134a Refrigerant Sales Market Share by Application (2012-2017)

Figure United States R134a Refrigerant Sales (K Units) and Growth Rate (2012-2017)

Figure United States R134a Refrigerant Revenue (Million USD) and Growth Rate (2012-2017)

Figure United States R134a Refrigerant Sales Price (USD/Unit) Trend (2012-2017) Table United States R134a Refrigerant Sales Volume (K Units) by Players (2012-2017)



Table United States R134a Refrigerant Sales Volume Market Share by Players (2012-2017)

Figure United States R134a Refrigerant Sales Volume Market Share by Players in 2016 Table United States R134a Refrigerant Sales Volume (K Units) by Type (2012-2017) Table United States R134a Refrigerant Sales Volume Market Share by Type (2012-2017)

Figure United States R134a Refrigerant Sales Volume Market Share by Type in 2016 Table United States R134a Refrigerant Sales Volume (K Units) by Application (2012-2017)

Table United States R134a Refrigerant Sales Volume Market Share by Application (2012-2017)

Figure United States R134a Refrigerant Sales Volume Market Share by Application in 2016

Figure China R134a Refrigerant Sales (K Units) and Growth Rate (2012-2017)

Figure China R134a Refrigerant Revenue (Million USD) and Growth Rate (2012-2017)

Figure China R134a Refrigerant Sales Price (USD/Unit) Trend (2012-2017)

Table China R134a Refrigerant Sales Volume (K Units) by Players (2012-2017)

Table China R134a Refrigerant Sales Volume Market Share by Players (2012-2017)

Figure China R134a Refrigerant Sales Volume Market Share by Players in 2016

Table China R134a Refrigerant Sales Volume (K Units) by Type (2012-2017)

Table China R134a Refrigerant Sales Volume Market Share by Type (2012-2017)

Figure China R134a Refrigerant Sales Volume Market Share by Type in 2016

Table China R134a Refrigerant Sales Volume (K Units) by Application (2012-2017)

Table China R134a Refrigerant Sales Volume Market Share by Application (2012-2017)

Figure China R134a Refrigerant Sales Volume Market Share by Application in 2016

Figure Europe R134a Refrigerant Sales (K Units) and Growth Rate (2012-2017)

Figure Europe R134a Refrigerant Revenue (Million USD) and Growth Rate (2012-2017)

Figure Europe R134a Refrigerant Sales Price (USD/Unit) Trend (2012-2017)

Table Europe R134a Refrigerant Sales Volume (K Units) by Players (2012-2017)

Table Europe R134a Refrigerant Sales Volume Market Share by Players (2012-2017)

Figure Europe R134a Refrigerant Sales Volume Market Share by Players in 2016

Table Europe R134a Refrigerant Sales Volume (K Units) by Type (2012-2017)

Table Europe R134a Refrigerant Sales Volume Market Share by Type (2012-2017)

Figure Europe R134a Refrigerant Sales Volume Market Share by Type in 2016

Table Europe R134a Refrigerant Sales Volume (K Units) by Application (2012-2017)

Table Europe R134a Refrigerant Sales Volume Market Share by Application (2012-2017)

Figure Europe R134a Refrigerant Sales Volume Market Share by Application in 2016 Figure Japan R134a Refrigerant Sales (K Units) and Growth Rate (2012-2017)



Figure Japan R134a Refrigerant Revenue (Million USD) and Growth Rate (2012-2017)
Figure Japan R134a Refrigerant Sales Price (USD/Unit) Trend (2012-2017)
Table Japan R134a Refrigerant Sales Volume (K Units) by Players (2012-2017)
Table Japan R134a Refrigerant Sales Volume Market Share by Players in 2016
Table Japan R134a Refrigerant Sales Volume Market Share by Players in 2016
Table Japan R134a Refrigerant Sales Volume (K Units) by Type (2012-2017)
Table Japan R134a Refrigerant Sales Volume Market Share by Type (2012-2017)
Figure Japan R134a Refrigerant Sales Volume Market Share by Type in 2016
Table Japan R134a Refrigerant Sales Volume (K Units) by Application (2012-2017)
Table Japan R134a Refrigerant Sales Volume Market Share by Application (2012-2017)
Figure Japan R134a Refrigerant Sales Volume Market Share by Application in 2016
Figure Southeast Asia R134a Refrigerant Sales (K Units) and Growth Rate (2012-2017)
Figure Southeast Asia R134a Refrigerant Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia R134a Refrigerant Sales Price (USD/Unit) Trend (2012-2017) Table Southeast Asia R134a Refrigerant Sales Volume (K Units) by Players (2012-2017)

Table Southeast Asia R134a Refrigerant Sales Volume Market Share by Players (2012-2017)

Figure Southeast Asia R134a Refrigerant Sales Volume Market Share by Players in 2016

Table Southeast Asia R134a Refrigerant Sales Volume (K Units) by Type (2012-2017) Table Southeast Asia R134a Refrigerant Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia R134a Refrigerant Sales Volume Market Share by Type in 2016 Table Southeast Asia R134a Refrigerant Sales Volume (K Units) by Application (2012-2017)

Table Southeast Asia R134a Refrigerant Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia R134a Refrigerant Sales Volume Market Share by Application in 2016

Figure India R134a Refrigerant Sales (K Units) and Growth Rate (2012-2017)
Figure India R134a Refrigerant Revenue (Million USD) and Growth Rate (2012-2017)
Figure India R134a Refrigerant Sales Price (USD/Unit) Trend (2012-2017)
Table India R134a Refrigerant Sales Volume (K Units) by Players (2012-2017)
Table India R134a Refrigerant Sales Volume Market Share by Players in 2016
Table India R134a Refrigerant Sales Volume (K Units) by Type (2012-2017)
Table India R134a Refrigerant Sales Volume (K Units) by Type (2012-2017)
Table India R134a Refrigerant Sales Volume Market Share by Type (2012-2017)



Figure India R134a Refrigerant Sales Volume Market Share by Type in 2016

Table India R134a Refrigerant Sales Volume (K Units) by Application (2012-2017)

Table India R134a Refrigerant Sales Volume Market Share by Application (2012-2017)

Figure India R134a Refrigerant Sales Volume Market Share by Application in 2016

Table Mexichem Fluor Basic Information List

Table Mexichem Fluor R134a Refrigerant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Mexichem Fluor R134a Refrigerant Sales Growth Rate (2012-2017)

Figure Mexichem Fluor R134a Refrigerant Sales Global Market Share (2012-2017

Figure Mexichem Fluor R134a Refrigerant Revenue Global Market Share (2012-2017)

**Table Chemours Basic Information List** 

Table Chemours R134a Refrigerant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Chemours R134a Refrigerant Sales Growth Rate (2012-2017)

Figure Chemours R134a Refrigerant Sales Global Market Share (2012-2017

Figure Chemours R134a Refrigerant Revenue Global Market Share (2012-2017)

Table Honeywell Basic Information List

Table Honeywell R134a Refrigerant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Honeywell R134a Refrigerant Sales Growth Rate (2012-2017)

Figure Honeywell R134a Refrigerant Sales Global Market Share (2012-2017)

Figure Honeywell R134a Refrigerant Revenue Global Market Share (2012-2017)

Table Linde Gas Basic Information List

Table Linde Gas R134a Refrigerant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Linde Gas R134a Refrigerant Sales Growth Rate (2012-2017)

Figure Linde Gas R134a Refrigerant Sales Global Market Share (2012-2017)

Figure Linde Gas R134a Refrigerant Revenue Global Market Share (2012-2017)

Table Arkema Basic Information List

Table Arkema R134a Refrigerant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Arkema R134a Refrigerant Sales Growth Rate (2012-2017)

Figure Arkema R134a Refrigerant Sales Global Market Share (2012-2017)

Figure Arkema R134a Refrigerant Revenue Global Market Share (2012-2017)

Table Juhua Group Basic Information List

Table Juhua Group R134a Refrigerant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Juhua Group R134a Refrigerant Sales Growth Rate (2012-2017)

Figure Juhua Group R134a Refrigerant Sales Global Market Share (2012-2017)



Figure Juhua Group R134a Refrigerant Revenue Global Market Share (2012-2017)

Table Sinochem Taicang Chemical Basic Information List

Table Sinochem Taicang Chemical R134a Refrigerant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Sinochem Taicang Chemical R134a Refrigerant Sales Growth Rate (2012-2017) Figure Sinochem Taicang Chemical R134a Refrigerant Sales Global Market Share (2012-2017)

Figure Sinochem Taicang Chemical R134a Refrigerant Revenue Global Market Share (2012-2017)

Table Bailian Basic Information List

Table Bailian R134a Refrigerant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Bailian R134a Refrigerant Sales Growth Rate (2012-2017)

Figure Bailian R134a Refrigerant Sales Global Market Share (2012-2017

Figure Bailian R134a Refrigerant Revenue Global Market Share (2012-2017)

Table Dongyue Federation Basic Information List

Table Dongyue Federation R134a Refrigerant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Dongyue Federation R134a Refrigerant Sales Growth Rate (2012-2017)

Figure Dongyue Federation R134a Refrigerant Sales Global Market Share (2012-2017)

Figure Dongyue Federation R134a Refrigerant Revenue Global Market Share (2012-2017)

Table Sanmei Basic Information List

Table Sanmei R134a Refrigerant Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Sanmei R134a Refrigerant Sales Growth Rate (2012-2017)

Figure Sanmei R134a Refrigerant Sales Global Market Share (2012-2017

Figure Sanmei R134a Refrigerant Revenue Global Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of R134a Refrigerant

Figure Manufacturing Process Analysis of R134a Refrigerant

Figure R134a Refrigerant Industrial Chain Analysis

Table Raw Materials Sources of R134a Refrigerant Major Players in 2016

Table Major Buyers of R134a Refrigerant

Table Distributors/Traders List

Figure Global R134a Refrigerant Sales Volume (K Units) and Growth Rate Forecast (2017-2022)



Figure Global R134a Refrigerant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global R134a Refrigerant Price (USD/Unit) and Trend Forecast (2017-2022) Table Global R134a Refrigerant Sales Volume (K Units) Forecast by Regions (2017-2022)

Figure Global R134a Refrigerant Sales Volume Market Share Forecast by Regions (2017-2022)

Figure Global R134a Refrigerant Sales Volume Market Share Forecast by Regions in 2022

Table Global R134a Refrigerant Revenue (Million USD) Forecast by Regions (2017-2022)

Figure Global R134a Refrigerant Revenue Market Share Forecast by Regions (2017-2022)

Figure Global R134a Refrigerant Revenue Market Share Forecast by Regions in 2022 Figure United States R134a Refrigerant Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States R134a Refrigerant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China R134a Refrigerant Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure China R134a Refrigerant Revenue and Growth Rate Forecast (2017-2022) Figure Europe R134a Refrigerant Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Europe R134a Refrigerant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan R134a Refrigerant Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan R134a Refrigerant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia R134a Refrigerant Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia R134a Refrigerant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure India R134a Refrigerant Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure India R134a Refrigerant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Global R134a Refrigerant Sales (K Units) Forecast by Type (2017-2022) Figure Global R134a Refrigerant Sales Volume Market Share Forecast by Type



(2017-2022)

Table Global R134a Refrigerant Revenue (Million USD) Forecast by Type (2017-2022) Figure Global R134a Refrigerant Revenue Market Share Forecast by Type (2017-2022) Table Global R134a Refrigerant Price (USD/Unit) Forecast by Type (2017-2022) Table Global R134a Refrigerant Sales (K Units) Forecast by Application (2017-2022) Figure Global R134a Refrigerant Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report
Figure Bottom-up and Top-down Approaches for This Report
Figure Data Triangulation
Table Key Data Information from Secondary Sources
Table Key Data Information from Primary Sources



#### I would like to order

Product name: Global R134a Refrigerant Sales Market Report 2017
Product link: <a href="https://marketpublishers.com/r/G11C440A7FBEN.html">https://marketpublishers.com/r/G11C440A7FBEN.html</a>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G11C440A7FBEN.html">https://marketpublishers.com/r/G11C440A7FBEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970