

# Global R-402A Refrigerant Market Research Report 2017

<https://marketpublishers.com/r/G514B6AC497PEN.html>

Date: October 2017

Pages: 106

Price: US\$ 2,900.00 (Single User License)

ID: G514B6AC497PEN

## Abstracts

In this report, the global R-402A 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 is segmented into several key Regions, with production, consumption, revenue (million USD), market share and growth rate of R-402A Refrigerant in these regions, from 2012 to 2022 (forecast), covering

North America

Europe

China

Japan

Southeast Asia

India

Global R-402A Refrigerant market competition by top manufacturers, with production, price, revenue (value) and market share for each manufacturer; the top players including

Daikin

Chemours

Arkema

Dongyue Group

Zhejiang Juhua

Mexichem

Meilan Chemical

Sanmei

Sinochem Group

Linde A.G.

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

OEM

Aftermarket

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, consumption (sales), market share and growth rate of R-402A Refrigerant for each application, including

Commercial Refrigeration Equipment

Traffic Refrigeration Facilities

Others

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### Global R-402A Refrigerant Market Research Report 2017

#### **1 R-402A REFRIGERANT MARKET OVERVIEW**

- 1.1 Product Overview and Scope of R-402A Refrigerant
- 1.2 R-402A Refrigerant Segment by Type (Product Category)
  - 1.2.1 Global R-402A Refrigerant Production and CAGR (%) Comparison by Type (Product Category)(2012-2022)
  - 1.2.2 Global R-402A Refrigerant Production Market Share by Type (Product Category) in 2016
  - 1.2.3 OEM
  - 1.2.4 Aftermarket
- 1.3 Global R-402A Refrigerant Segment by Application
  - 1.3.1 R-402A Refrigerant Consumption (Sales) Comparison by Application (2012-2022)
  - 1.3.2 Commercial Refrigeration Equipment
  - 1.3.3 Traffic Refrigeration Facilities
  - 1.3.4 Others
- 1.4 Global R-402A Refrigerant Market by Region (2012-2022)
  - 1.4.1 Global R-402A Refrigerant Market Size (Value) and CAGR (%) Comparison by Region (2012-2022)
  - 1.4.2 North America Status and Prospect (2012-2022)
  - 1.4.3 Europe Status and Prospect (2012-2022)
  - 1.4.4 China Status and Prospect (2012-2022)
  - 1.4.5 Japan Status and Prospect (2012-2022)
  - 1.4.6 Southeast Asia Status and Prospect (2012-2022)
  - 1.4.7 India Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value) of R-402A Refrigerant (2012-2022)
  - 1.5.1 Global R-402A Refrigerant Revenue Status and Outlook (2012-2022)
  - 1.5.2 Global R-402A Refrigerant Capacity, Production Status and Outlook (2012-2022)

#### **2 GLOBAL R-402A REFRIGERANT MARKET COMPETITION BY MANUFACTURERS**

- 2.1 Global R-402A Refrigerant Capacity, Production and Share by Manufacturers (2012-2017)
  - 2.1.1 Global R-402A Refrigerant Capacity and Share by Manufacturers (2012-2017)

- 2.1.2 Global R-402A Refrigerant Production and Share by Manufacturers (2012-2017)
- 2.2 Global R-402A Refrigerant Revenue and Share by Manufacturers (2012-2017)
- 2.3 Global R-402A Refrigerant Average Price by Manufacturers (2012-2017)
- 2.4 Manufacturers R-402A Refrigerant Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 R-402A Refrigerant Market Competitive Situation and Trends
  - 2.5.1 R-402A Refrigerant Market Concentration Rate
  - 2.5.2 R-402A Refrigerant Market Share of Top 3 and Top 5 Manufacturers
  - 2.5.3 Mergers & Acquisitions, Expansion

### **3 GLOBAL R-402A REFRIGERANT CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)**

- 3.1 Global R-402A Refrigerant Capacity and Market Share by Region (2012-2017)
- 3.2 Global R-402A Refrigerant Production and Market Share by Region (2012-2017)
- 3.3 Global R-402A Refrigerant Revenue (Value) and Market Share by Region (2012-2017)
- 3.4 Global R-402A Refrigerant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.5 North America R-402A Refrigerant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.6 Europe R-402A Refrigerant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.7 China R-402A Refrigerant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.8 Japan R-402A Refrigerant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.9 Southeast Asia R-402A Refrigerant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.10 India R-402A Refrigerant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

### **4 GLOBAL R-402A REFRIGERANT SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGION (2012-2017)**

- 4.1 Global R-402A Refrigerant Consumption by Region (2012-2017)
- 4.2 North America R-402A Refrigerant Production, Consumption, Export, Import (2012-2017)
- 4.3 Europe R-402A Refrigerant Production, Consumption, Export, Import (2012-2017)

- 4.4 China R-402A Refrigerant Production, Consumption, Export, Import (2012-2017)
- 4.5 Japan R-402A Refrigerant Production, Consumption, Export, Import (2012-2017)
- 4.6 Southeast Asia R-402A Refrigerant Production, Consumption, Export, Import (2012-2017)
- 4.7 India R-402A Refrigerant Production, Consumption, Export, Import (2012-2017)

## **5 GLOBAL R-402A REFRIGERANT PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

- 5.1 Global R-402A Refrigerant Production and Market Share by Type (2012-2017)
- 5.2 Global R-402A Refrigerant Revenue and Market Share by Type (2012-2017)
- 5.3 Global R-402A Refrigerant Price by Type (2012-2017)
- 5.4 Global R-402A Refrigerant Production Growth by Type (2012-2017)

## **6 GLOBAL R-402A REFRIGERANT MARKET ANALYSIS BY APPLICATION**

- 6.1 Global R-402A Refrigerant Consumption and Market Share by Application (2012-2017)
- 6.2 Global R-402A Refrigerant Consumption Growth Rate by Application (2012-2017)
- 6.3 Market Drivers and Opportunities
  - 6.3.1 Potential Applications
  - 6.3.2 Emerging Markets/Countries

## **7 GLOBAL R-402A REFRIGERANT MANUFACTURERS PROFILES/ANALYSIS**

- 7.1 Daikin
  - 7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.1.2 R-402A Refrigerant Product Category, Application and Specification
    - 7.1.2.1 Product A
    - 7.1.2.2 Product B
  - 7.1.3 Daikin R-402A Refrigerant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.1.4 Main Business/Business Overview
- 7.2 Chemours
  - 7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.2.2 R-402A Refrigerant Product Category, Application and Specification
    - 7.2.2.1 Product A

- 7.2.2.2 Product B
- 7.2.3 Chemours R-402A Refrigerant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 7.2.4 Main Business/Business Overview
- 7.3 Arkema
  - 7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.3.2 R-402A Refrigerant Product Category, Application and Specification
    - 7.3.2.1 Product A
    - 7.3.2.2 Product B
  - 7.3.3 Arkema R-402A Refrigerant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.3.4 Main Business/Business Overview
- 7.4 Dongyue Group
  - 7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.4.2 R-402A Refrigerant Product Category, Application and Specification
    - 7.4.2.1 Product A
    - 7.4.2.2 Product B
  - 7.4.3 Dongyue Group R-402A Refrigerant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.4.4 Main Business/Business Overview
- 7.5 Zhejiang Juhua
  - 7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.5.2 R-402A Refrigerant Product Category, Application and Specification
    - 7.5.2.1 Product A
    - 7.5.2.2 Product B
  - 7.5.3 Zhejiang Juhua R-402A Refrigerant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.5.4 Main Business/Business Overview
- 7.6 Mexichem
  - 7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 7.6.2 R-402A Refrigerant Product Category, Application and Specification
    - 7.6.2.1 Product A
    - 7.6.2.2 Product B
  - 7.6.3 Mexichem R-402A Refrigerant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 7.6.4 Main Business/Business Overview

### 7.7 Meilan Chemical

#### 7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 7.7.2 R-402A Refrigerant Product Category, Application and Specification

##### 7.7.2.1 Product A

##### 7.7.2.2 Product B

#### 7.7.3 Meilan Chemical R-402A Refrigerant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 7.7.4 Main Business/Business Overview

### 7.8 Sanmei

#### 7.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 7.8.2 R-402A Refrigerant Product Category, Application and Specification

##### 7.8.2.1 Product A

##### 7.8.2.2 Product B

#### 7.8.3 Sanmei R-402A Refrigerant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 7.8.4 Main Business/Business Overview

### 7.9 Sinochem Group

#### 7.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 7.9.2 R-402A Refrigerant Product Category, Application and Specification

##### 7.9.2.1 Product A

##### 7.9.2.2 Product B

#### 7.9.3 Sinochem Group R-402A Refrigerant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 7.9.4 Main Business/Business Overview

### 7.10 Linde A.G.

#### 7.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 7.10.2 R-402A Refrigerant Product Category, Application and Specification

##### 7.10.2.1 Product A

##### 7.10.2.2 Product B

#### 7.10.3 Linde A.G. R-402A Refrigerant Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

#### 7.10.4 Main Business/Business Overview

## **8 R-402A REFRIGERANT MANUFACTURING COST ANALYSIS**



## 8.1 R-402A Refrigerant Key Raw Materials Analysis

8.1.1 Key Raw Materials

8.1.2 Price Trend of Key Raw Materials

8.1.3 Key Suppliers of Raw Materials

8.1.4 Market Concentration Rate of Raw Materials

## 8.2 Proportion of Manufacturing Cost Structure

8.2.1 Raw Materials

8.2.2 Labor Cost

8.2.3 Manufacturing Expenses

## 8.3 Manufacturing Process Analysis of R-402A Refrigerant

# 9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

## 9.1 R-402A Refrigerant Industrial Chain Analysis

## 9.2 Upstream Raw Materials Sourcing

## 9.3 Raw Materials Sources of R-402A Refrigerant Major Manufacturers in 2015

## 9.4 Downstream Buyers

# 10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

## 10.1 Marketing Channel

10.1.1 Direct Marketing

10.1.2 Indirect Marketing

10.1.3 Marketing Channel Development Trend

## 10.2 Market Positioning

10.2.1 Pricing Strategy

10.2.2 Brand Strategy

10.2.3 Target Client

## 10.3 Distributors/Traders List

# 11 MARKET EFFECT FACTORS ANALYSIS

## 11.1 Technology Progress/Risk

11.1.1 Substitutes Threat

11.1.2 Technology Progress in Related Industry

## 11.2 Consumer Needs/Customer Preference Change

## 11.3 Economic/Political Environmental Change

## **12 GLOBAL R-402A REFRIGERANT MARKET FORECAST (2017-2022)**

### 12.1 Global R-402A Refrigerant Capacity, Production, Revenue Forecast (2017-2022)

#### 12.1.1 Global R-402A Refrigerant Capacity, Production and Growth Rate Forecast (2017-2022)

#### 12.1.2 Global R-402A Refrigerant Revenue and Growth Rate Forecast (2017-2022)

#### 12.1.3 Global R-402A Refrigerant Price and Trend Forecast (2017-2022)

### 12.2 Global R-402A Refrigerant Production, Consumption, Import and Export Forecast by Region (2017-2022)

#### 12.2.1 North America R-402A Refrigerant Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

#### 12.2.2 Europe R-402A Refrigerant Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

#### 12.2.3 China R-402A Refrigerant Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

#### 12.2.4 Japan R-402A Refrigerant Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

#### 12.2.5 Southeast Asia R-402A Refrigerant Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

#### 12.2.6 India R-402A Refrigerant Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

### 12.3 Global R-402A Refrigerant Production, Revenue and Price Forecast by Type (2017-2022)

### 12.4 Global R-402A Refrigerant Consumption Forecast by Application (2017-2022)

## **13 RESEARCH FINDINGS AND CONCLUSION**

## **14 APPENDIX**

### 14.1 Methodology/Research Approach

#### 14.1.1 Research Programs/Design

#### 14.1.2 Market Size Estimation

#### 14.1.3 Market Breakdown and Data Triangulation

### 14.2 Data Source

#### 14.2.1 Secondary Sources

#### 14.2.2 Primary Sources

### 14.3 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 Picture of R-402A Refrigerant

Figure Global R-402A Refrigerant Production (K MT) and CAGR (%) Comparison by Types (Product Category) (2012-2022)

Figure Global R-402A Refrigerant Production Market Share by Types (Product Category) in 2016

Figure Product Picture of OEM

Table Major Manufacturers of OEM

Figure Product Picture of Aftermarket

Table Major Manufacturers of Aftermarket

Figure Global R-402A Refrigerant Consumption (K MT) by Applications (2012-2022)

Figure Global R-402A Refrigerant Consumption Market Share by Applications in 2016

Figure Commercial Refrigeration Equipment Examples

Table Key Downstream Customer in Commercial Refrigeration Equipment

Figure Traffic Refrigeration Facilities Examples

Table Key Downstream Customer in Traffic Refrigeration Facilities

Figure Others Examples

Table Key Downstream Customer in Others

Figure Global R-402A Refrigerant Market Size (Million USD), Comparison (K MT) and CAGR (%) by Regions (2012-2022)

Figure North America R-402A Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe R-402A Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure China R-402A Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan R-402A Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia R-402A Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure India R-402A Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global R-402A Refrigerant Revenue (Million USD) Status and Outlook (2012-2022)

Figure Global R-402A Refrigerant Capacity, Production (K MT) Status and Outlook (2012-2022)

Figure Global R-402A Refrigerant Major Players Product Capacity (K MT) (2012-2017)

Table Global R-402A Refrigerant Capacity (K MT) of Key Manufacturers (2012-2017)

Table Global R-402A Refrigerant Capacity Market Share of Key Manufacturers

(2012-2017)

Figure Global R-402A Refrigerant Capacity (K MT) of Key Manufacturers in 2016

Figure Global R-402A Refrigerant Capacity (K MT) of Key Manufacturers in 2017

Figure Global R-402A Refrigerant Major Players Product Production (K MT)

(2012-2017)

Table Global R-402A Refrigerant Production (K MT) of Key Manufacturers (2012-2017)

Table Global R-402A Refrigerant Production Share by Manufacturers (2012-2017)

Figure 2016 R-402A Refrigerant Production Share by Manufacturers

Figure 2017 R-402A Refrigerant Production Share by Manufacturers

Figure Global R-402A Refrigerant Major Players Product Revenue (Million USD)

(2012-2017)

Table Global R-402A Refrigerant Revenue (Million USD) by Manufacturers (2012-2017)

Table Global R-402A Refrigerant Revenue Share by Manufacturers (2012-2017)

Table 2016 Global R-402A Refrigerant Revenue Share by Manufacturers

Table 2017 Global R-402A Refrigerant Revenue Share by Manufacturers

Table Global Market R-402A Refrigerant Average Price (USD/MT) of Key

Manufacturers (2012-2017)

Figure Global Market R-402A Refrigerant Average Price (USD/MT) of Key

Manufacturers in 2016

Table Manufacturers R-402A Refrigerant Manufacturing Base Distribution and Sales Area

Table Manufacturers R-402A Refrigerant Product Category

Figure R-402A Refrigerant Market Share of Top 3 Manufacturers

Figure R-402A Refrigerant Market Share of Top 5 Manufacturers

Table Global R-402A Refrigerant Capacity (K MT) by Region (2012-2017)

Figure Global R-402A Refrigerant Capacity Market Share by Region (2012-2017)

Figure Global R-402A Refrigerant Capacity Market Share by Region (2012-2017)

Figure 2016 Global R-402A Refrigerant Capacity Market Share by Region

Table Global R-402A Refrigerant Production by Region (2012-2017)

Figure Global R-402A Refrigerant Production (K MT) by Region (2012-2017)

Figure Global R-402A Refrigerant Production Market Share by Region (2012-2017)

Figure 2016 Global R-402A Refrigerant Production Market Share by Region

Table Global R-402A Refrigerant Revenue (Million USD) by Region (2012-2017)

Table Global R-402A Refrigerant Revenue Market Share by Region (2012-2017)

Figure Global R-402A Refrigerant Revenue Market Share by Region (2012-2017)

Table 2016 Global R-402A Refrigerant Revenue Market Share by Region

Figure Global R-402A Refrigerant Capacity, Production (K MT) and Growth Rate

(2012-2017)

Table Global R-402A Refrigerant Capacity, Production (K MT), Revenue (Million USD),

Price (USD/MT) and Gross Margin (2012-2017)

Table North America R-402A Refrigerant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Table Europe R-402A Refrigerant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Table China R-402A Refrigerant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Table Japan R-402A Refrigerant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Table Southeast Asia R-402A Refrigerant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Table India R-402A Refrigerant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Table Global R-402A Refrigerant Consumption (K MT) Market by Region (2012-2017)

Table Global R-402A Refrigerant Consumption Market Share by Region (2012-2017)

Figure Global R-402A Refrigerant Consumption Market Share by Region (2012-2017)

Figure 2016 Global R-402A Refrigerant Consumption (K MT) Market Share by Region

Table North America R-402A Refrigerant Production, Consumption, Import & Export (K MT) (2012-2017)

Table Europe R-402A Refrigerant Production, Consumption, Import & Export (K MT) (2012-2017)

Table China R-402A Refrigerant Production, Consumption, Import & Export (K MT) (2012-2017)

Table Japan R-402A Refrigerant Production, Consumption, Import & Export (K MT) (2012-2017)

Table Southeast Asia R-402A Refrigerant Production, Consumption, Import & Export (K MT) (2012-2017)

Table India R-402A Refrigerant Production, Consumption, Import & Export (K MT) (2012-2017)

Table Global R-402A Refrigerant Production (K MT) by Type (2012-2017)

Table Global R-402A Refrigerant Production Share by Type (2012-2017)

Figure Production Market Share of R-402A Refrigerant by Type (2012-2017)

Figure 2016 Production Market Share of R-402A Refrigerant by Type

Table Global R-402A Refrigerant Revenue (Million USD) by Type (2012-2017)

Table Global R-402A Refrigerant Revenue Share by Type (2012-2017)

Figure Production Revenue Share of R-402A Refrigerant by Type (2012-2017)

Figure 2016 Revenue Market Share of R-402A Refrigerant by Type

Table Global R-402A Refrigerant Price (USD/MT) by Type (2012-2017)

Figure Global R-402A Refrigerant Production Growth by Type (2012-2017)

Table Global R-402A Refrigerant Consumption (K MT) by Application (2012-2017)

Table Global R-402A Refrigerant Consumption Market Share by Application (2012-2017)

Figure Global R-402A Refrigerant Consumption Market Share by Applications (2012-2017)

Figure Global R-402A Refrigerant Consumption Market Share by Application in 2016

Table Global R-402A Refrigerant Consumption Growth Rate by Application (2012-2017)

Figure Global R-402A Refrigerant Consumption Growth Rate by Application (2012-2017)

Table Daikin Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Daikin R-402A Refrigerant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Daikin R-402A Refrigerant Production Growth Rate (2012-2017)

Figure Daikin R-402A Refrigerant Production Market Share (2012-2017)

Figure Daikin R-402A Refrigerant Revenue Market Share (2012-2017)

Table Chemours Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Chemours R-402A Refrigerant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Chemours R-402A Refrigerant Production Growth Rate (2012-2017)

Figure Chemours R-402A Refrigerant Production Market Share (2012-2017)

Figure Chemours R-402A Refrigerant Revenue Market Share (2012-2017)

Table Arkema Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Arkema R-402A Refrigerant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Arkema R-402A Refrigerant Production Growth Rate (2012-2017)

Figure Arkema R-402A Refrigerant Production Market Share (2012-2017)

Figure Arkema R-402A Refrigerant Revenue Market Share (2012-2017)

Table Dongyue Group Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Dongyue Group R-402A Refrigerant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Dongyue Group R-402A Refrigerant Production Growth Rate (2012-2017)

Figure Dongyue Group R-402A Refrigerant Production Market Share (2012-2017)

Figure Dongyue Group R-402A Refrigerant Revenue Market Share (2012-2017)

Table Zhejiang Juhua Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Zhejiang Juhua R-402A Refrigerant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Zhejiang Juhua R-402A Refrigerant Production Growth Rate (2012-2017)

Figure Zhejiang Juhua R-402A Refrigerant Production Market Share (2012-2017)

Figure Zhejiang Juhua R-402A Refrigerant Revenue Market Share (2012-2017)

Table Mexichem Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Mexichem R-402A Refrigerant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Mexichem R-402A Refrigerant Production Growth Rate (2012-2017)

Figure Mexichem R-402A Refrigerant Production Market Share (2012-2017)

Figure Mexichem R-402A Refrigerant Revenue Market Share (2012-2017)

Table Meilan Chemical Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Meilan Chemical R-402A Refrigerant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Meilan Chemical R-402A Refrigerant Production Growth Rate (2012-2017)

Figure Meilan Chemical R-402A Refrigerant Production Market Share (2012-2017)

Figure Meilan Chemical R-402A Refrigerant Revenue Market Share (2012-2017)

Table Sanmei Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Sanmei R-402A Refrigerant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Sanmei R-402A Refrigerant Production Growth Rate (2012-2017)

Figure Sanmei R-402A Refrigerant Production Market Share (2012-2017)

Figure Sanmei R-402A Refrigerant Revenue Market Share (2012-2017)

Table Sinochem Group Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Sinochem Group R-402A Refrigerant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Sinochem Group R-402A Refrigerant Production Growth Rate (2012-2017)

Figure Sinochem Group R-402A Refrigerant Production Market Share (2012-2017)

Figure Sinochem Group R-402A Refrigerant Revenue Market Share (2012-2017)

Table Linde A.G. Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Linde A.G. R-402A Refrigerant Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Linde A.G. R-402A Refrigerant Production Growth Rate (2012-2017)

Figure Linde A.G. R-402A Refrigerant Production Market Share (2012-2017)

Figure Linde A.G. R-402A Refrigerant Revenue 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 R-402A Refrigerant

Figure Manufacturing Process Analysis of R-402A Refrigerant

Figure R-402A Refrigerant Industrial Chain Analysis

Table Raw Materials Sources of R-402A Refrigerant Major Manufacturers in 2016

Table Major Buyers of R-402A Refrigerant

Table Distributors/Traders List

Figure Global R-402A Refrigerant Capacity, Production (K MT) and Growth Rate Forecast (2017-2022)

Figure Global R-402A Refrigerant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global R-402A Refrigerant Price (Million USD) and Trend Forecast (2017-2022)

Table Global R-402A Refrigerant Production (K MT) Forecast by Region (2017-2022)

Figure Global R-402A Refrigerant Production Market Share Forecast by Region (2017-2022)

Table Global R-402A Refrigerant Consumption (K MT) Forecast by Region (2017-2022)

Figure Global R-402A Refrigerant Consumption Market Share Forecast by Region (2017-2022)

Figure North America R-402A Refrigerant Production (K MT) and Growth Rate Forecast (2017-2022)

Figure North America R-402A Refrigerant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table North America R-402A Refrigerant Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Figure Europe R-402A Refrigerant Production (K MT) and Growth Rate Forecast (2017-2022)

Figure Europe R-402A Refrigerant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Europe R-402A Refrigerant Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Figure China R-402A Refrigerant Production (K MT) and Growth Rate Forecast (2017-2022)

Figure China R-402A Refrigerant Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table China R-402A Refrigerant Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Figure Japan R-402A Refrigerant Production (K MT) and Growth Rate Forecast (2017-2022)

Figure Japan R-402A Refrigerant Revenue (Million USD) and Growth Rate Forecast

(2017-2022)

Table Japan R-402A Refrigerant Production, Consumption, Export and Import (K MT)  
Forecast (2017-2022)

Figure Southeast Asia R-402A Refrigerant Production (K MT) and Growth Rate  
Forecast (2017-2022)

Figure Southeast Asia R-402A Refrigerant Revenue (Million USD) and Growth Rate  
Forecast (2017-2022)

Table Southeast Asia R-402A Refrigerant Production, Consumption, Export and Import  
(K MT) Forecast (2017-2022)

Figure India R-402A Refrigerant Production (K MT) and Growth Rate Forecast  
(2017-2022)

Figure India R-402A Refrigerant Revenue (Million USD) and Growth Rate Forecast  
(2017-2022)

Table India R-402A Refrigerant Production, Consumption, Export and Import (K MT)  
Forecast (2017-2022)

Table Global R-402A Refrigerant Production (K MT) Forecast by Type (2017-2022)

Figure Global R-402A Refrigerant Production (K MT) Forecast by Type (2017-2022)

Table Global R-402A Refrigerant Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global R-402A Refrigerant Revenue Market Share Forecast by Type  
(2017-2022)

Table Global R-402A Refrigerant Price Forecast by Type (2017-2022)

Table Global R-402A Refrigerant Consumption (K MT) Forecast by Application  
(2017-2022)

Figure Global R-402A Refrigerant Consumption (K MT) 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 Source

## I would like to order

Product name: Global R-402A Refrigerant Market Research Report 2017

Product link: <https://marketpublishers.com/r/G514B6AC497PEN.html>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G514B6AC497PEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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