

United States R-402A Refrigerant Market Report 2017

<https://marketpublishers.com/r/U6B4E5742F2PEN.html>

Date: October 2017

Pages: 99

Price: US\$ 3,800.00 (Single User License)

ID: U6B4E5742F2PEN

Abstracts

In this report, the United States 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 splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of R-402A Refrigerant in these regions, from 2012 to 2022 (forecast).

United States R-402A Refrigerant market competition by top manufacturers/players, with R-402A Refrigerant sales volume, price, revenue (Million USD) and market share for each manufacturer/player; 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, sales volume, 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

United States R-402A Refrigerant Market Report 2017

1 R-402A REFRIGERANT OVERVIEW

1.1 Product Overview and Scope of R-402A Refrigerant

1.2 Classification of R-402A Refrigerant by Product Category

1.2.1 United States R-402A Refrigerant Market Size (Sales Volume) Comparison by Type (2012-2022)

1.2.2 United States R-402A Refrigerant Market Size (Sales Volume) Market Share by Type (Product Category) in 2016

1.2.3 OEM

1.2.4 Aftermarket

1.3 United States R-402A Refrigerant Market by Application/End Users

1.3.1 United States R-402A Refrigerant Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

1.3.2 Commercial Refrigeration Equipment

1.3.3 Traffic Refrigeration Facilities

1.3.4 Others

1.4 United States R-402A Refrigerant Market by Region

1.4.1 United States R-402A Refrigerant Market Size (Value) Comparison by Region (2012-2022)

1.4.2 The West R-402A Refrigerant Status and Prospect (2012-2022)

1.4.3 Southwest R-402A Refrigerant Status and Prospect (2012-2022)

1.4.4 The Middle Atlantic R-402A Refrigerant Status and Prospect (2012-2022)

1.4.5 New England R-402A Refrigerant Status and Prospect (2012-2022)

1.4.6 The South R-402A Refrigerant Status and Prospect (2012-2022)

1.4.7 The Midwest R-402A Refrigerant Status and Prospect (2012-2022)

1.5 United States Market Size (Value and Volume) of R-402A Refrigerant (2012-2022)

1.5.1 United States R-402A Refrigerant Sales and Growth Rate (2012-2022)

1.5.2 United States R-402A Refrigerant Revenue and Growth Rate (2012-2022)

2 UNITED STATES R-402A REFRIGERANT MARKET COMPETITION BY PLAYERS/SUPPLIERS

2.1 United States R-402A Refrigerant Sales and Market Share of Key Players/Suppliers (2012-2017)

2.2 United States R-402A Refrigerant Revenue and Share by Players/Suppliers

(2012-2017)

2.3 United States R-402A Refrigerant Average Price by Players/Suppliers (2012-2017)

2.4 United States R-402A Refrigerant Market Competitive Situation and Trends

2.4.1 United States R-402A Refrigerant Market Concentration Rate

2.4.2 United States R-402A Refrigerant Market Share of Top 3 and Top 5

Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market

2.5 United States Players/Suppliers R-402A Refrigerant Manufacturing Base

Distribution, Sales Area, Product Type

3 UNITED STATES R-402A REFRIGERANT SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

3.1 United States R-402A Refrigerant Sales and Market Share by Region (2012-2017)

3.2 United States R-402A Refrigerant Revenue and Market Share by Region

(2012-2017)

3.3 United States R-402A Refrigerant Price by Region (2012-2017)

4 UNITED STATES R-402A REFRIGERANT SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

4.1 United States R-402A Refrigerant Sales and Market Share by Type (Product Category) (2012-2017)

4.2 United States R-402A Refrigerant Revenue and Market Share by Type (2012-2017)

4.3 United States R-402A Refrigerant Price by Type (2012-2017)

4.4 United States R-402A Refrigerant Sales Growth Rate by Type (2012-2017)

5 UNITED STATES R-402A REFRIGERANT SALES (VOLUME) BY APPLICATION (2012-2017)

5.1 United States R-402A Refrigerant Sales and Market Share by Application (2012-2017)

5.2 United States R-402A Refrigerant Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

6 UNITED STATES R-402A REFRIGERANT PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 Daikin

- 6.1.1 Company Basic Information, Manufacturing Base and Competitors
- 6.1.2 R-402A Refrigerant Product Category, Application and Specification
 - 6.1.2.1 Product A
 - 6.1.2.2 Product B
- 6.1.3 Daikin R-402A Refrigerant Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.1.4 Main Business/Business Overview
- 6.2 Chemours
 - 6.2.2 R-402A Refrigerant Product Category, Application and Specification
 - 6.2.2.1 Product A
 - 6.2.2.2 Product B
 - 6.2.3 Chemours R-402A Refrigerant Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.2.4 Main Business/Business Overview
- 6.3 Arkema
 - 6.3.2 R-402A Refrigerant Product Category, Application and Specification
 - 6.3.2.1 Product A
 - 6.3.2.2 Product B
 - 6.3.3 Arkema R-402A Refrigerant Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.3.4 Main Business/Business Overview
- 6.4 Dongyue Group
 - 6.4.2 R-402A Refrigerant Product Category, Application and Specification
 - 6.4.2.1 Product A
 - 6.4.2.2 Product B
 - 6.4.3 Dongyue Group R-402A Refrigerant Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.4.4 Main Business/Business Overview
- 6.5 Zhejiang Juhua
 - 6.5.2 R-402A Refrigerant Product Category, Application and Specification
 - 6.5.2.1 Product A
 - 6.5.2.2 Product B
 - 6.5.3 Zhejiang Juhua R-402A Refrigerant Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.5.4 Main Business/Business Overview
- 6.6 Mexichem
 - 6.6.2 R-402A Refrigerant Product Category, Application and Specification
 - 6.6.2.1 Product A
 - 6.6.2.2 Product B
 - 6.6.3 Mexichem R-402A Refrigerant Sales, Revenue, Price and Gross Margin

(2012-2017)

6.6.4 Main Business/Business Overview

6.7 Meilan Chemical

6.7.2 R-402A Refrigerant Product Category, Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 Meilan Chemical R-402A Refrigerant Sales, Revenue, Price and Gross Margin

(2012-2017)

6.7.4 Main Business/Business Overview

6.8 Sanmei

6.8.2 R-402A Refrigerant Product Category, Application and Specification

6.8.2.1 Product A

6.8.2.2 Product B

6.8.3 Sanmei R-402A Refrigerant Sales, Revenue, Price and Gross Margin

(2012-2017)

6.8.4 Main Business/Business Overview

6.9 Sinochem Group

6.9.2 R-402A Refrigerant Product Category, Application and Specification

6.9.2.1 Product A

6.9.2.2 Product B

6.9.3 Sinochem Group R-402A Refrigerant Sales, Revenue, Price and Gross Margin

(2012-2017)

6.9.4 Main Business/Business Overview

6.10 Linde A.G.

6.10.2 R-402A Refrigerant Product Category, Application and Specification

6.10.2.1 Product A

6.10.2.2 Product B

6.10.3 Linde A.G. R-402A Refrigerant Sales, Revenue, Price and Gross Margin

(2012-2017)

6.10.4 Main Business/Business Overview

7 R-402A REFRIGERANT MANUFACTURING COST ANALYSIS

7.1 R-402A Refrigerant Key Raw Materials Analysis

7.1.1 Key Raw Materials

7.1.2 Price Trend of Key Raw Materials

7.1.3 Key Suppliers of Raw Materials

7.1.4 Market Concentration Rate of Raw Materials

7.2 Proportion of Manufacturing Cost Structure

- 7.2.1 Raw Materials
- 7.2.2 Labor Cost
- 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of R-402A Refrigerant

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 R-402A Refrigerant Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of R-402A Refrigerant Major Manufacturers in 2016
- 8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
 - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
 - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

11 UNITED STATES R-402A REFRIGERANT MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

- 11.1 United States R-402A Refrigerant Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States R-402A Refrigerant Sales Volume Forecast by Type (2017-2022)
- 11.3 United States R-402A Refrigerant Sales Volume Forecast by Application (2017-2022)

11.4 United States R-402A Refrigerant Sales Volume Forecast by Region (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 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 R-402A Refrigerant

Figure United States R-402A Refrigerant Market Size (K MT) by Type (2012-2022)

Figure United States R-402A Refrigerant Sales Volume Market Share by Type (Product Category) in 2016

Figure OEM Product Picture

Figure Aftermarket Product Picture

Figure United States R-402A Refrigerant Market Size (K MT) by Application (2012-2022)

Figure United States Sales Market Share of R-402A Refrigerant by Application 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 United States R-402A Refrigerant Market Size (Million USD) by Region (2012-2022)

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

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

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

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

Figure The South of US R-402A Refrigerant Revenue (Million USD) and Growth Rate (2012-2022)

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

Figure United States R-402A Refrigerant Sales (K MT) and Growth Rate (2012-2022)

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

Figure United States R-402A Refrigerant Market Major Players Product Sales Volume (K MT) (2012-2017)

Table United States R-402A Refrigerant Sales (K MT) of Key Players/Suppliers

(2012-2017)

Table United States R-402A Refrigerant Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States R-402A Refrigerant Sales Share by Players/Suppliers

Figure 2017 United States R-402A Refrigerant Sales Share by Players/Suppliers

Figure United States R-402A Refrigerant Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States R-402A Refrigerant Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States R-402A Refrigerant Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States R-402A Refrigerant Revenue Share by Players/Suppliers

Figure 2017 United States R-402A Refrigerant Revenue Share by Players/Suppliers

Table United States Market R-402A Refrigerant Average Price (USD/MT) of Key Players/Suppliers (2012-2017)

Figure United States Market R-402A Refrigerant Average Price (USD/MT) of Key Players/Suppliers in 2016

Figure United States R-402A Refrigerant Market Share of Top 3 Players/Suppliers

Figure United States R-402A Refrigerant Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers R-402A Refrigerant Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers R-402A Refrigerant Product Category

Table United States R-402A Refrigerant Sales (K MT) by Region (2012-2017)

Table United States R-402A Refrigerant Sales Share by Region (2012-2017)

Figure United States R-402A Refrigerant Sales Share by Region (2012-2017)

Figure United States R-402A Refrigerant Sales Market Share by Region in 2016

Table United States R-402A Refrigerant Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States R-402A Refrigerant Revenue Share by Region (2012-2017)

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

Figure United States R-402A Refrigerant Revenue Market Share by Region in 2016

Table United States R-402A Refrigerant Price (USD/MT) by Region (2012-2017)

Table United States R-402A Refrigerant Sales (K MT) by Type (2012-2017)

Table United States R-402A Refrigerant Sales Share by Type (2012-2017)

Figure United States R-402A Refrigerant Sales Share by Type (2012-2017)

Figure United States R-402A Refrigerant Sales Market Share by Type in 2016

Table United States R-402A Refrigerant Revenue (Million USD) and Market Share by Type (2012-2017)

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

Figure Revenue Market Share of R-402A Refrigerant by Type (2012-2017)
Figure Revenue Market Share of R-402A Refrigerant by Type in 2016
Table United States R-402A Refrigerant Price (USD/MT) by Types (2012-2017)
Figure United States R-402A Refrigerant Sales Growth Rate by Type (2012-2017)
Table United States R-402A Refrigerant Sales (K MT) by Application (2012-2017)
Table United States R-402A Refrigerant Sales Market Share by Application (2012-2017)
Figure United States R-402A Refrigerant Sales Market Share by Application (2012-2017)
Figure United States R-402A Refrigerant Sales Market Share by Application in 2016
Table United States R-402A Refrigerant Sales Growth Rate by Application (2012-2017)
Figure United States R-402A Refrigerant Sales Growth Rate by Application (2012-2017)
Table Daikin Basic Information List
Table Daikin R-402A Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Daikin R-402A Refrigerant Sales Growth Rate (2012-2017)
Figure Daikin R-402A Refrigerant Sales Market Share in United States (2012-2017)
Figure Daikin R-402A Refrigerant Revenue Market Share in United States (2012-2017)
Table Chemours Basic Information List
Table Chemours R-402A Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Chemours R-402A Refrigerant Sales Growth Rate (2012-2017)
Figure Chemours R-402A Refrigerant Sales Market Share in United States (2012-2017)
Figure Chemours R-402A Refrigerant Revenue Market Share in United States (2012-2017)
Table Arkema Basic Information List
Table Arkema R-402A Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Arkema R-402A Refrigerant Sales Growth Rate (2012-2017)
Figure Arkema R-402A Refrigerant Sales Market Share in United States (2012-2017)
Figure Arkema R-402A Refrigerant Revenue Market Share in United States (2012-2017)
Table Dongyue Group Basic Information List
Table Dongyue Group R-402A Refrigerant Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Dongyue Group R-402A Refrigerant Sales Growth Rate (2012-2017)
Figure Dongyue Group R-402A Refrigerant Sales Market Share in United States (2012-2017)
Figure Dongyue Group R-402A Refrigerant Revenue Market Share in United States (2012-2017)

Table Zhejiang Juhua Basic Information List

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

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

Figure Zhejiang Juhua R-402A Refrigerant Sales Market Share in United States (2012-2017)

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

Table Mexichem Basic Information List

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

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

Figure Mexichem R-402A Refrigerant Sales Market Share in United States (2012-2017)

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

Table Meilan Chemical Basic Information List

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

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

Figure Meilan Chemical R-402A Refrigerant Sales Market Share in United States (2012-2017)

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

Table Sanmei Basic Information List

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

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

Figure Sanmei R-402A Refrigerant Sales Market Share in United States (2012-2017)

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

Table Sinochem Group Basic Information List

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

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

Figure Sinochem Group R-402A Refrigerant Sales Market Share in United States (2012-2017)

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

Table Linde A.G. Basic Information List

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

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

Figure Linde A.G. R-402A Refrigerant Sales Market Share in United States (2012-2017)

Figure Linde A.G. R-402A Refrigerant Revenue Market Share in United States (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 Players/Suppliers in 2016

Table Major Buyers of R-402A Refrigerant

Table Distributors/Traders List

Figure United States R-402A Refrigerant Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

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

Figure United States R-402A Refrigerant Price (USD/MT) Trend Forecast (2017-2022)

Table United States R-402A Refrigerant Sales Volume (K MT) Forecast by Type (2017-2022)

Figure United States R-402A Refrigerant Sales Volume (K MT) Forecast by Type (2017-2022)

Figure United States R-402A Refrigerant Sales Volume (K MT) Forecast by Type in 2022

Table United States R-402A Refrigerant Sales Volume (K MT) Forecast by Application (2017-2022)

Figure United States R-402A Refrigerant Sales Volume (K MT) Forecast by Application (2017-2022)

Figure United States R-402A Refrigerant Sales Volume (K MT) Forecast by Application in 2022

Table United States R-402A Refrigerant Sales Volume (K MT) Forecast by Region (2017-2022)

Table United States R-402A Refrigerant Sales Volume Share Forecast by Region (2017-2022)

Figure United States R-402A Refrigerant Sales Volume Share Forecast by Region (2017-2022)

Figure United States R-402A Refrigerant Sales Volume Share Forecast by Region in

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: United States R-402A Refrigerant Market Report 2017

Product link: <https://marketpublishers.com/r/U6B4E5742F2PEN.html>

Price: US\$ 3,800.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/U6B4E5742F2PEN.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