

# United States VRV System Market Report 2017

<https://marketpublishers.com/r/U582E176BC1EN.html>

Date: October 2017

Pages: 123

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

ID: U582E176BC1EN

## Abstracts

In this report, the United States VRV System 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 VRV System in these regions, from 2012 to 2022 (forecast).

United States VRV System market competition by top manufacturers/players, with VRV System sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Carrier

Daikin

Hitachi

LG

Emerson

Blue Star

GE

Johnson Controls

Panasonic

Lennox

Mitsubishi Electric

Rheem

Airdale

Johnson Controls

Fujitsu Group

Midea Group

United Technologies

Ingersoll Rand

Lennox International

Panasonic

Samsung Electronics

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

By System Type

Heat Pump

Heat Recovery

Cooling only systems

By Component

Outdoor Unit

Indoor Unit

Control Systems

Accessories

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 VRV System for each application, including

Residential

Commercial

Others

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

## Contents

### United States VRV System Market Report 2017

#### **1 VRV SYSTEM OVERVIEW**

##### 1.1 Product Overview and Scope of VRV System

##### 1.2 Classification of VRV System by Product Category

###### 1.2.1 United States VRV System Market Size (Sales Volume) Comparison by Type (2012-2022)

###### 1.2.2 United States VRV System Market Size (Sales Volume) Market Share by Type (Product Category) in 2016

###### 1.2.3 Heat Pump

###### 1.2.4 Heat Recovery

###### 1.2.5 Cooling only systems

##### 1.3 United States VRV System Market by Application/End Users

###### 1.3.1 United States VRV System Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

###### 1.3.2 Residential

###### 1.3.3 Commercial

###### 1.3.4 Others

##### 1.4 United States VRV System Market by Region

###### 1.4.1 United States VRV System Market Size (Value) Comparison by Region (2012-2022)

###### 1.4.2 The West VRV System Status and Prospect (2012-2022)

###### 1.4.3 Southwest VRV System Status and Prospect (2012-2022)

###### 1.4.4 The Middle Atlantic VRV System Status and Prospect (2012-2022)

###### 1.4.5 New England VRV System Status and Prospect (2012-2022)

###### 1.4.6 The South VRV System Status and Prospect (2012-2022)

###### 1.4.7 The Midwest VRV System Status and Prospect (2012-2022)

##### 1.5 United States Market Size (Value and Volume) of VRV System (2012-2022)

###### 1.5.1 United States VRV System Sales and Growth Rate (2012-2022)

###### 1.5.2 United States VRV System Revenue and Growth Rate (2012-2022)

#### **2 UNITED STATES VRV SYSTEM MARKET COMPETITION BY PLAYERS/SUPPLIERS**

##### 2.1 United States VRV System Sales and Market Share of Key Players/Suppliers (2012-2017)

- 2.2 United States VRV System Revenue and Share by Players/Suppliers (2012-2017)
- 2.3 United States VRV System Average Price by Players/Suppliers (2012-2017)
- 2.4 United States VRV System Market Competitive Situation and Trends
  - 2.4.1 United States VRV System Market Concentration Rate
  - 2.4.2 United States VRV System 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 VRV System Manufacturing Base Distribution, Sales Area, Product Type

### **3 UNITED STATES VRV SYSTEM SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)**

- 3.1 United States VRV System Sales and Market Share by Region (2012-2017)
- 3.2 United States VRV System Revenue and Market Share by Region (2012-2017)
- 3.3 United States VRV System Price by Region (2012-2017)

### **4 UNITED STATES VRV SYSTEM SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)**

- 4.1 United States VRV System Sales and Market Share by Type (Product Category) (2012-2017)
- 4.2 United States VRV System Revenue and Market Share by Type (2012-2017)
- 4.3 United States VRV System Price by Type (2012-2017)
- 4.4 United States VRV System Sales Growth Rate by Type (2012-2017)

### **5 UNITED STATES VRV SYSTEM SALES (VOLUME) BY APPLICATION (2012-2017)**

- 5.1 United States VRV System Sales and Market Share by Application (2012-2017)
- 5.2 United States VRV System Sales Growth Rate by Application (2012-2017)
- 5.3 Market Drivers and Opportunities

### **6 UNITED STATES VRV SYSTEM PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

- 6.1 Carrier
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 VRV System Product Category, Application and Specification
    - 6.1.2.1 Product A
    - 6.1.2.2 Product B

- 6.1.3 Carrier VRV System Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.1.4 Main Business/Business Overview
- 6.2 Daikin
  - 6.2.2 VRV System Product Category, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
  - 6.2.3 Daikin VRV System Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Main Business/Business Overview
- 6.3 Hitachi
  - 6.3.2 VRV System Product Category, Application and Specification
    - 6.3.2.1 Product A
    - 6.3.2.2 Product B
  - 6.3.3 Hitachi VRV System Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.3.4 Main Business/Business Overview
- 6.4 LG
  - 6.4.2 VRV System Product Category, Application and Specification
    - 6.4.2.1 Product A
    - 6.4.2.2 Product B
  - 6.4.3 LG VRV System Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.4.4 Main Business/Business Overview
- 6.5 Emerson
  - 6.5.2 VRV System Product Category, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
  - 6.5.3 Emerson VRV System Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Main Business/Business Overview
- 6.6 Blue Star
  - 6.6.2 VRV System Product Category, Application and Specification
    - 6.6.2.1 Product A
    - 6.6.2.2 Product B
  - 6.6.3 Blue Star VRV System Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.6.4 Main Business/Business Overview
- 6.7 GE
  - 6.7.2 VRV System Product Category, Application and Specification
    - 6.7.2.1 Product A
    - 6.7.2.2 Product B
  - 6.7.3 GE VRV System Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.7.4 Main Business/Business Overview
- 6.8 Johnson Controls

- 6.8.2 VRV System Product Category, Application and Specification
  - 6.8.2.1 Product A
  - 6.8.2.2 Product B
- 6.8.3 Johnson Controls VRV System Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.8.4 Main Business/Business Overview
- 6.9 Panasonic
  - 6.9.2 VRV System Product Category, Application and Specification
    - 6.9.2.1 Product A
    - 6.9.2.2 Product B
  - 6.9.3 Panasonic VRV System Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.9.4 Main Business/Business Overview
- 6.10 Lennox
  - 6.10.2 VRV System Product Category, Application and Specification
    - 6.10.2.1 Product A
    - 6.10.2.2 Product B
  - 6.10.3 Lennox VRV System Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.10.4 Main Business/Business Overview
- 6.11 Mitsubishi Electric
- 6.12 Rheem
- 6.13 Airdale
- 6.14 Johnson Controls
- 6.15 Fujitsu Group
- 6.16 Midea Group
- 6.17 United Technologies
- 6.18 Ingersoll Rand
- 6.19 Lennox International
- 6.20 Panasonic
- 6.21 Samsung Electronics

## **7 VRV SYSTEM MANUFACTURING COST ANALYSIS**

- 7.1 VRV System 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 VRV System

## **8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 8.1 VRV System Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of VRV System 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 VRV SYSTEM MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)**

- 11.1 United States VRV System Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States VRV System Sales Volume Forecast by Type (2017-2022)
- 11.3 United States VRV System Sales Volume Forecast by Application (2017-2022)
- 11.4 United States VRV System 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 VRV System

Figure United States VRV System Market Size (K Units) by Type (2012-2022)

Figure United States VRV System Sales Volume Market Share by Type (Product Category) in 2016

Figure Heat Pump Product Picture

Figure Heat Recovery Product Picture

Figure Cooling only systems Product Picture

Figure United States VRV System Market Size (K Units) by Application (2012-2022)

Figure United States Sales Market Share of VRV System by Application in 2016

Figure Residential Examples

Table Key Downstream Customer in Residential

Figure Commercial Examples

Table Key Downstream Customer in Commercial

Figure Others Examples

Table Key Downstream Customer in Others

Figure United States VRV System Market Size (Million USD) by Region (2012-2022)

Figure The West VRV System Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest VRV System Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic VRV System Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England VRV System Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US VRV System Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest VRV System Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States VRV System Sales (K Units) and Growth Rate (2012-2022)

Figure United States VRV System Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States VRV System Market Major Players Product Sales Volume (K Units) (2012-2017)

Table United States VRV System Sales (K Units) of Key Players/Suppliers (2012-2017)

Table United States VRV System Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States VRV System Sales Share by Players/Suppliers

Figure 2017 United States VRV System Sales Share by Players/Suppliers

Figure United States VRV System Market Major Players Product Revenue (Million USD)

(2012-2017)

Table United States VRV System Revenue (Million USD) by Players/Suppliers

(2012-2017)

Table United States VRV System Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States VRV System Revenue Share by Players/Suppliers

Figure 2017 United States VRV System Revenue Share by Players/Suppliers

Table United States Market VRV System Average Price (USD/Unit) of Key

Players/Suppliers (2012-2017)

Figure United States Market VRV System Average Price (USD/Unit) of Key

Players/Suppliers in 2016

Figure United States VRV System Market Share of Top 3 Players/Suppliers

Figure United States VRV System Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers VRV System Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers VRV System Product Category

Table United States VRV System Sales (K Units) by Region (2012-2017)

Table United States VRV System Sales Share by Region (2012-2017)

Figure United States VRV System Sales Share by Region (2012-2017)

Figure United States VRV System Sales Market Share by Region in 2016

Table United States VRV System Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States VRV System Revenue Share by Region (2012-2017)

Figure United States VRV System Revenue Market Share by Region (2012-2017)

Figure United States VRV System Revenue Market Share by Region in 2016

Table United States VRV System Price (USD/Unit) by Region (2012-2017)

Table United States VRV System Sales (K Units) by Type (2012-2017)

Table United States VRV System Sales Share by Type (2012-2017)

Figure United States VRV System Sales Share by Type (2012-2017)

Figure United States VRV System Sales Market Share by Type in 2016

Table United States VRV System Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States VRV System Revenue Share by Type (2012-2017)

Figure Revenue Market Share of VRV System by Type (2012-2017)

Figure Revenue Market Share of VRV System by Type in 2016

Table United States VRV System Price (USD/Unit) by Types (2012-2017)

Figure United States VRV System Sales Growth Rate by Type (2012-2017)

Table United States VRV System Sales (K Units) by Application (2012-2017)

Table United States VRV System Sales Market Share by Application (2012-2017)

Figure United States VRV System Sales Market Share by Application (2012-2017)

Figure United States VRV System Sales Market Share by Application in 2016

Table United States VRV System Sales Growth Rate by Application (2012-2017)

Figure United States VRV System Sales Growth Rate by Application (2012-2017)

Table Carrier Basic Information List

Table Carrier VRV System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Carrier VRV System Sales Growth Rate (2012-2017)

Figure Carrier VRV System Sales Market Share in United States (2012-2017)

Figure Carrier VRV System Revenue Market Share in United States (2012-2017)

Table Daikin Basic Information List

Table Daikin VRV System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Daikin VRV System Sales Growth Rate (2012-2017)

Figure Daikin VRV System Sales Market Share in United States (2012-2017)

Figure Daikin VRV System Revenue Market Share in United States (2012-2017)

Table Hitachi Basic Information List

Table Hitachi VRV System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Hitachi VRV System Sales Growth Rate (2012-2017)

Figure Hitachi VRV System Sales Market Share in United States (2012-2017)

Figure Hitachi VRV System Revenue Market Share in United States (2012-2017)

Table LG Basic Information List

Table LG VRV System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure LG VRV System Sales Growth Rate (2012-2017)

Figure LG VRV System Sales Market Share in United States (2012-2017)

Figure LG VRV System Revenue Market Share in United States (2012-2017)

Table Emerson Basic Information List

Table Emerson VRV System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Emerson VRV System Sales Growth Rate (2012-2017)

Figure Emerson VRV System Sales Market Share in United States (2012-2017)

Figure Emerson VRV System Revenue Market Share in United States (2012-2017)

Table Blue Star Basic Information List

Table Blue Star VRV System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Blue Star VRV System Sales Growth Rate (2012-2017)

Figure Blue Star VRV System Sales Market Share in United States (2012-2017)

Figure Blue Star VRV System Revenue Market Share in United States (2012-2017)

Table GE Basic Information List

Table GE VRV System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure GE VRV System Sales Growth Rate (2012-2017)

Figure GE VRV System Sales Market Share in United States (2012-2017)

Figure GE VRV System Revenue Market Share in United States (2012-2017)

Table Johnson Controls Basic Information List

Table Johnson Controls VRV System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Johnson Controls VRV System Sales Growth Rate (2012-2017)

Figure Johnson Controls VRV System Sales Market Share in United States (2012-2017)

Figure Johnson Controls VRV System Revenue Market Share in United States (2012-2017)

Table Panasonic Basic Information List

Table Panasonic VRV System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Panasonic VRV System Sales Growth Rate (2012-2017)

Figure Panasonic VRV System Sales Market Share in United States (2012-2017)

Figure Panasonic VRV System Revenue Market Share in United States (2012-2017)

Table Lennox Basic Information List

Table Lennox VRV System Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Lennox VRV System Sales Growth Rate (2012-2017)

Figure Lennox VRV System Sales Market Share in United States (2012-2017)

Figure Lennox VRV System Revenue Market Share in United States (2012-2017)

Table Mitsubishi Electric Basic Information List

Table Rheem Basic Information List

Table Airdale Basic Information List

Table Johnson Controls Basic Information List

Table Fujitsu Group Basic Information List

Table Midea Group Basic Information List

Table United Technologies Basic Information List

Table Ingersoll Rand Basic Information List

Table Lennox International Basic Information List

Table Panasonic Basic Information List

Table Samsung Electronics Basic Information List

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 VRV System  
Figure Manufacturing Process Analysis of VRV System  
Figure VRV System Industrial Chain Analysis  
Table Raw Materials Sources of VRV System Major Players/Suppliers in 2016  
Table Major Buyers of VRV System  
Table Distributors/Traders List  
Figure United States VRV System Sales Volume (K Units) and Growth Rate Forecast (2017-2022)  
Figure United States VRV System Revenue (Million USD) and Growth Rate Forecast (2017-2022)  
Figure United States VRV System Price (USD/Unit) Trend Forecast (2017-2022)  
Table United States VRV System Sales Volume (K Units) Forecast by Type (2017-2022)  
Figure United States VRV System Sales Volume (K Units) Forecast by Type (2017-2022)  
Figure United States VRV System Sales Volume (K Units) Forecast by Type in 2022  
Table United States VRV System Sales Volume (K Units) Forecast by Application (2017-2022)  
Figure United States VRV System Sales Volume (K Units) Forecast by Application (2017-2022)  
Figure United States VRV System Sales Volume (K Units) Forecast by Application in 2022  
Table United States VRV System Sales Volume (K Units) Forecast by Region (2017-2022)  
Table United States VRV System Sales Volume Share Forecast by Region (2017-2022)  
Figure United States VRV System Sales Volume Share Forecast by Region (2017-2022)  
Figure United States VRV System 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 VRV System Market Report 2017

Product link: <https://marketpublishers.com/r/U582E176BC1EN.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](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/U582E176BC1EN.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