

# Global Four Way Reversing Valve Market Research Report 2018

<https://marketpublishers.com/r/G57F5615228EN.html>

Date: June 2018

Pages: 93

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

ID: G57F5615228EN

## Abstracts

This report studies the global Four Way Reversing Valve market status and forecast, categorizes the global Four Way Reversing Valve market size (value & volume) by manufacturers, type, application, and region.

This report focuses on the top manufacturers in North America, Europe, Japan, China, and other regions (India, Southeast Asia, Central & South America, and Middle East & Africa).

The 4-way Reversing Valve is the key component to provide heating and cooling from the system to the air conditioned space by reversing the flow direction of refrigerant. Four-way reversing valves are used to completely reverse the cycle of one-to-one heat pump systems.

Worldwide, China is the largest market of four way reversing valve, both in production revenue and consumption value market, while China is the largest contributor. It is estimated that China accounts for 89.41 % of the industry total revenue and consumes about 80.53 % of industry total consumption value.

The global Four Way Reversing Valve market is valued at 340 million US\$ in 2017 and will reach 340 million US\$ by the end of 2025, growing at a CAGR of xx% during 2018-2025.

The major manufacturers covered in this report

SANHUA

DunAn

Saginomiya (Danfoss)

## TSI

Geographically, this report studies the top producers and consumers, focuses on product capacity, production, value, consumption, market share and growth opportunity in these key regions, covering

North America

Europe

China

Japan

Southeast Asia

India

We can also provide the customized separate regional or country-level reports, for the following regions:

North America

United States

Canada

Mexico

Asia-Pacific

China

India

Japan

South Korea

Australia

Indonesia

Singapore

Rest of Asia-Pacific

Europe

Germany

France

UK

Italy

Spain

Russia

Rest of Europe

Central & South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Saudi Arabia

Turkey

Rest of Middle East & Africa

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

Pilot-type

Slide-type

Poppet-type

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

Household air-condition

Commercial air-condition

The study objectives of this report are:

To analyze and study the global Four Way Reversing Valve capacity, production, value, consumption, status (2013-2017) and forecast (2018-2025);

Focuses on the key Four Way Reversing Valve manufacturers, to study the capacity, production, value, market share and development plans in future.

Focuses on the global key manufacturers, to define, describe and analyze the market competition landscape, SWOT analysis.

To define, describe and forecast the market by type, application and region.

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends and factors driving or inhibiting the market growth.

To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

To strategically analyze each submarket with respect to individual growth trend and their contribution to the market

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market

To strategically profile the key players and comprehensively analyze their growth strategies.

In this study, the years considered to estimate the market size of Four Way Reversing Valve are as follows:

History Year: 2013-2017

Base Year: 2017

Estimated Year: 2018

Forecast Year 2018 to 2025

For the data information by region, company, type and application, 2017 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

Key Stakeholders

Four Way Reversing Valve Manufacturers

Four Way Reversing Valve Distributors/Traders/Wholesalers

Four Way Reversing Valve Subcomponent Manufacturers

Industry Association

Downstream Vendors

Available Customizations

With the given market data, QYResearch offers customizations according to the

company's specific needs. The following customization options are available for the report:

Regional and country-level analysis of the Four Way Reversing Valve market, by end-use.

Detailed analysis and profiles of additional market players.

## Contents

### Global Four Way Reversing Valve Market Research Report 2018

#### **1 FOUR WAY REVERSING VALVE MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Four Way Reversing Valve
- 1.2 Four Way Reversing Valve Segment by Type (Product Category)
  - 1.2.1 Global Four Way Reversing Valve Production and CAGR (%) Comparison by Type (Product Category)(2013-2025)
  - 1.2.2 Global Four Way Reversing Valve Production Market Share by Type (Product Category) in 2017
  - 1.2.3 Pilot-type
  - 1.2.4 Slide-type
  - 1.2.5 Poppet-type
- 1.3 Global Four Way Reversing Valve Segment by Application
  - 1.3.1 Four Way Reversing Valve Consumption (Sales) Comparison by Application (2013-2025)
  - 1.3.2 Household air-condition
  - 1.3.3 Commercial air-condition
- 1.4 Global Four Way Reversing Valve Market by Region (2013-2025)
  - 1.4.1 Global Four Way Reversing Valve Market Size (Value) and CAGR (%) Comparison by Region (2013-2025)
  - 1.4.2 North America Status and Prospect (2013-2025)
  - 1.4.3 Europe Status and Prospect (2013-2025)
  - 1.4.4 China Status and Prospect (2013-2025)
  - 1.4.5 Japan Status and Prospect (2013-2025)
  - 1.4.6 Southeast Asia Status and Prospect (2013-2025)
  - 1.4.7 India Status and Prospect (2013-2025)
- 1.5 Global Market Size (Value) of Four Way Reversing Valve (2013-2025)
  - 1.5.1 Global Four Way Reversing Valve Revenue Status and Outlook (2013-2025)
  - 1.5.2 Global Four Way Reversing Valve Capacity, Production Status and Outlook (2013-2025)

#### **2 GLOBAL FOUR WAY REVERSING VALVE MARKET COMPETITION BY MANUFACTURERS**

- 2.1 Global Four Way Reversing Valve Capacity, Production and Share by Manufacturers (2013-2018)

- 2.1.1 Global Four Way Reversing Valve Capacity and Share by Manufacturers (2013-2018)
- 2.1.2 Global Four Way Reversing Valve Production and Share by Manufacturers (2013-2018)
- 2.2 Global Four Way Reversing Valve Revenue and Share by Manufacturers (2013-2018)
- 2.3 Global Four Way Reversing Valve Average Price by Manufacturers (2013-2018)
- 2.4 Manufacturers Four Way Reversing Valve Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 Four Way Reversing Valve Market Competitive Situation and Trends
  - 2.5.1 Four Way Reversing Valve Market Concentration Rate
  - 2.5.2 Four Way Reversing Valve Market Share of Top 3 and Top 5 Manufacturers
  - 2.5.3 Mergers & Acquisitions, Expansion

### **3 GLOBAL FOUR WAY REVERSING VALVE CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2013-2018)**

- 3.1 Global Four Way Reversing Valve Capacity and Market Share by Region (2013-2018)
- 3.2 Global Four Way Reversing Valve Production and Market Share by Region (2013-2018)
- 3.3 Global Four Way Reversing Valve Revenue (Value) and Market Share by Region (2013-2018)
- 3.4 Global Four Way Reversing Valve Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.5 North America Four Way Reversing Valve Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.6 Europe Four Way Reversing Valve Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.7 China Four Way Reversing Valve Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.8 Japan Four Way Reversing Valve Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.9 Southeast Asia Four Way Reversing Valve Capacity, Production, Revenue, Price and Gross Margin (2013-2018)
- 3.10 India Four Way Reversing Valve Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

### **4 GLOBAL FOUR WAY REVERSING VALVE SUPPLY (PRODUCTION),**



## **CONSUMPTION, EXPORT, IMPORT BY REGION (2013-2018)**

- 4.1 Global Four Way Reversing Valve Consumption by Region (2013-2018)
- 4.2 North America Four Way Reversing Valve Production, Consumption, Export, Import (2013-2018)
- 4.3 Europe Four Way Reversing Valve Production, Consumption, Export, Import (2013-2018)
- 4.4 China Four Way Reversing Valve Production, Consumption, Export, Import (2013-2018)
- 4.5 Japan Four Way Reversing Valve Production, Consumption, Export, Import (2013-2018)
- 4.6 Southeast Asia Four Way Reversing Valve Production, Consumption, Export, Import (2013-2018)
- 4.7 India Four Way Reversing Valve Production, Consumption, Export, Import (2013-2018)

## **5 GLOBAL FOUR WAY REVERSING VALVE PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

- 5.1 Global Four Way Reversing Valve Production and Market Share by Type (2013-2018)
- 5.2 Global Four Way Reversing Valve Revenue and Market Share by Type (2013-2018)
- 5.3 Global Four Way Reversing Valve Price by Type (2013-2018)
- 5.4 Global Four Way Reversing Valve Production Growth by Type (2013-2018)

## **6 GLOBAL FOUR WAY REVERSING VALVE MARKET ANALYSIS BY APPLICATION**

- 6.1 Global Four Way Reversing Valve Consumption and Market Share by Application (2013-2018)
- 6.2 Global Four Way Reversing Valve Consumption Growth Rate by Application (2013-2018)
- 6.3 Market Drivers and Opportunities
  - 6.3.1 Potential Applications
  - 6.3.2 Emerging Markets/Countries

## **7 GLOBAL FOUR WAY REVERSING VALVE MANUFACTURERS PROFILES/ANALYSIS**

## 7.1 SANHUA

7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.1.2 Four Way Reversing Valve Product Category, Application and Specification

7.1.2.1 Product A

7.1.2.2 Product B

7.1.3 SANHUA Four Way Reversing Valve Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

7.1.4 Main Business/Business Overview

## 7.2 DunAn

7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.2.2 Four Way Reversing Valve Product Category, Application and Specification

7.2.2.1 Product A

7.2.2.2 Product B

7.2.3 DunAn Four Way Reversing Valve Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

7.2.4 Main Business/Business Overview

## 7.3 Saginomiya (Danfoss)

7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.3.2 Four Way Reversing Valve Product Category, Application and Specification

7.3.2.1 Product A

7.3.2.2 Product B

7.3.3 Saginomiya (Danfoss) Four Way Reversing Valve Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

7.3.4 Main Business/Business Overview

## 7.4 TSI

7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.4.2 Four Way Reversing Valve Product Category, Application and Specification

7.4.2.1 Product A

7.4.2.2 Product B

7.4.3 TSI Four Way Reversing Valve Capacity, Production, Revenue, Price and Gross Margin (2013-2018)

7.4.4 Main Business/Business Overview

## **8 FOUR WAY REVERSING VALVE MANUFACTURING COST ANALYSIS**

## 8.1 Four Way Reversing Valve 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 Four Way Reversing Valve

# 9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

## 9.1 Four Way Reversing Valve Industrial Chain Analysis

## 9.2 Upstream Raw Materials Sourcing

## 9.3 Raw Materials Sources of Four Way Reversing Valve Major Manufacturers in 2017

## 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 FOUR WAY REVERSING VALVE MARKET FORECAST (2018-2025)

## 12.1 Global Four Way Reversing Valve Capacity, Production, Revenue Forecast (2018-2025)

12.1.1 Global Four Way Reversing Valve Capacity, Production and Growth Rate Forecast (2018-2025)

12.1.2 Global Four Way Reversing Valve Revenue and Growth Rate Forecast (2018-2025)

12.1.3 Global Four Way Reversing Valve Price and Trend Forecast (2018-2025)

## 12.2 Global Four Way Reversing Valve Production, Consumption, Import and Export Forecast by Region (2018-2025)

12.2.1 North America Four Way Reversing Valve Production, Revenue, Consumption, Export and Import Forecast (2018-2025)

12.2.2 Europe Four Way Reversing Valve Production, Revenue, Consumption, Export and Import Forecast (2018-2025)

12.2.3 China Four Way Reversing Valve Production, Revenue, Consumption, Export and Import Forecast (2018-2025)

12.2.4 Japan Four Way Reversing Valve Production, Revenue, Consumption, Export and Import Forecast (2018-2025)

12.2.5 Southeast Asia Four Way Reversing Valve Production, Revenue, Consumption, Export and Import Forecast (2018-2025)

12.2.6 India Four Way Reversing Valve Production, Revenue, Consumption, Export and Import Forecast (2018-2025)

12.3 Global Four Way Reversing Valve Production, Revenue and Price Forecast by Type (2018-2025)

12.4 Global Four Way Reversing Valve Consumption Forecast by Application (2018-2025)

## **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 Four Way Reversing Valve

Figure Global Four Way Reversing Valve Production ( ) and CAGR (%) Comparison by Types (Product Category) (2013-2025)

Figure Global Four Way Reversing Valve Production Market Share by Types (Product Category) in 2017

Figure Product Picture of Pilot-type

Table Major Manufacturers of Pilot-type

Figure Product Picture of Slide-type

Table Major Manufacturers of Slide-type

Figure Product Picture of Poppet-type

Table Major Manufacturers of Poppet-type

Figure Global Four Way Reversing Valve Consumption (K Units) by Applications (2013-2025)

Figure Global Four Way Reversing Valve Consumption Market Share by Applications in 2017

Figure Household air-condition Examples

Table Key Downstream Customer in Household air-condition

Figure Commercial air-condition Examples

Table Key Downstream Customer in Commercial air-condition

Figure Global Four Way Reversing Valve Market Size (Million USD), Comparison (K Units) and CAGR (%) by Regions (2013-2025)

Figure North America Four Way Reversing Valve Revenue (Million USD) and Growth Rate (2013-2025)

Figure Europe Four Way Reversing Valve Revenue (Million USD) and Growth Rate (2013-2025)

Figure China Four Way Reversing Valve Revenue (Million USD) and Growth Rate (2013-2025)

Figure Japan Four Way Reversing Valve Revenue (Million USD) and Growth Rate (2013-2025)

Figure Southeast Asia Four Way Reversing Valve Revenue (Million USD) and Growth Rate (2013-2025)

Figure India Four Way Reversing Valve Revenue (Million USD) and Growth Rate (2013-2025)

Figure Global Four Way Reversing Valve Revenue (Million USD) Status and Outlook (2013-2025)

Figure Global Four Way Reversing Valve Capacity, Production (K Units) Status and Outlook (2013-2025)

Figure Global Four Way Reversing Valve Major Players Product Capacity (K Units) (2013-2018)

Table Global Four Way Reversing Valve Capacity (K Units) of Key Manufacturers (2013-2018)

Table Global Four Way Reversing Valve Capacity Market Share of Key Manufacturers (2013-2018)

Figure Global Four Way Reversing Valve Capacity (K Units) of Key Manufacturers in 2017

Figure Global Four Way Reversing Valve Capacity (K Units) of Key Manufacturers in 2018

Figure Global Four Way Reversing Valve Major Players Product Production (K Units) (2013-2018)

Table Global Four Way Reversing Valve Production (K Units) of Key Manufacturers (2013-2018)

Table Global Four Way Reversing Valve Production Share by Manufacturers (2013-2018)

Figure 2017 Four Way Reversing Valve Production Share by Manufacturers

Figure 2017 Four Way Reversing Valve Production Share by Manufacturers

Figure Global Four Way Reversing Valve Major Players Product Revenue (Million USD) (2013-2018)

Table Global Four Way Reversing Valve Revenue (Million USD) by Manufacturers (2013-2018)

Table Global Four Way Reversing Valve Revenue Share by Manufacturers (2013-2018)

Table 2017 Global Four Way Reversing Valve Revenue Share by Manufacturers

Table 2018 Global Four Way Reversing Valve Revenue Share by Manufacturers

Table Global Market Four Way Reversing Valve Average Price (USD/Unit) of Key Manufacturers (2013-2018)

Figure Global Market Four Way Reversing Valve Average Price (USD/Unit) of Key Manufacturers in 2017

Table Manufacturers Four Way Reversing Valve Manufacturing Base Distribution and Sales Area

Table Manufacturers Four Way Reversing Valve Product Category

Figure Four Way Reversing Valve Market Share of Top 3 Manufacturers

Figure Four Way Reversing Valve Market Share of Top 5 Manufacturers

Table Global Four Way Reversing Valve Capacity (K Units) by Region (2013-2018)

Figure Global Four Way Reversing Valve Capacity Market Share by Region (2013-2018)

Figure Global Four Way Reversing Valve Capacity Market Share by Region  
(2013-2018)

Figure 2017 Global Four Way Reversing Valve Capacity Market Share by Region

Table Global Four Way Reversing Valve Production by Region (2013-2018)

Figure Global Four Way Reversing Valve Production (K Units) by Region (2013-2018)

Figure Global Four Way Reversing Valve Production Market Share by Region  
(2013-2018)

Figure 2017 Global Four Way Reversing Valve Production Market Share by Region

Table Global Four Way Reversing Valve Revenue (Million USD) by Region (2013-2018)

Table Global Four Way Reversing Valve Revenue Market Share by Region (2013-2018)

Figure Global Four Way Reversing Valve Revenue Market Share by Region  
(2013-2018)

Table 2017 Global Four Way Reversing Valve Revenue Market Share by Region

Figure Global Four Way Reversing Valve Capacity, Production (K Units) and Growth  
Rate (2013-2018)

Table Global Four Way Reversing Valve Capacity, Production (K Units), Revenue  
(Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Table North America Four Way Reversing Valve Capacity, Production (K Units),  
Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Table Europe Four Way Reversing Valve Capacity, Production (K Units), Revenue  
(Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Table China Four Way Reversing Valve Capacity, Production (K Units), Revenue  
(Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Table Japan Four Way Reversing Valve Capacity, Production (K Units), Revenue  
(Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Table Southeast Asia Four Way Reversing Valve Capacity, Production (K Units),  
Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Table India Four Way Reversing Valve Capacity, Production (K Units), Revenue (Million  
USD), Price (USD/Unit) and Gross Margin (2013-2018)

Table Global Four Way Reversing Valve Consumption (K Units) Market by Region  
(2013-2018)

Table Global Four Way Reversing Valve Consumption Market Share by Region  
(2013-2018)

Figure Global Four Way Reversing Valve Consumption Market Share by Region  
(2013-2018)

Figure 2017 Global Four Way Reversing Valve Consumption (K Units) Market Share by  
Region

Table North America Four Way Reversing Valve Production, Consumption, Import &  
Export (K Units) (2013-2018)



Table Europe Four Way Reversing Valve Production, Consumption, Import & Export (K Units) (2013-2018)

Table China Four Way Reversing Valve Production, Consumption, Import & Export (K Units) (2013-2018)

Table Japan Four Way Reversing Valve Production, Consumption, Import & Export (K Units) (2013-2018)

Table Southeast Asia Four Way Reversing Valve Production, Consumption, Import & Export (K Units) (2013-2018)

Table India Four Way Reversing Valve Production, Consumption, Import & Export (K Units) (2013-2018)

Table Global Four Way Reversing Valve Production (K Units) by Type (2013-2018)

Table Global Four Way Reversing Valve Production Share by Type (2013-2018)

Figure Production Market Share of Four Way Reversing Valve by Type (2013-2018)

Figure 2017 Production Market Share of Four Way Reversing Valve by Type

Table Global Four Way Reversing Valve Revenue (Million USD) by Type (2013-2018)

Table Global Four Way Reversing Valve Revenue Share by Type (2013-2018)

Figure Production Revenue Share of Four Way Reversing Valve by Type (2013-2018)

Figure 2017 Revenue Market Share of Four Way Reversing Valve by Type

Table Global Four Way Reversing Valve Price (USD/Unit) by Type (2013-2018)

Figure Global Four Way Reversing Valve Production Growth by Type (2013-2018)

Table Global Four Way Reversing Valve Consumption (K Units) by Application (2013-2018)

Table Global Four Way Reversing Valve Consumption Market Share by Application (2013-2018)

Figure Global Four Way Reversing Valve Consumption Market Share by Applications (2013-2018)

Figure Global Four Way Reversing Valve Consumption Market Share by Application in 2017

Table Global Four Way Reversing Valve Consumption Growth Rate by Application (2013-2018)

Figure Global Four Way Reversing Valve Consumption Growth Rate by Application (2013-2018)

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

Table SANHUA Four Way Reversing Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure SANHUA Four Way Reversing Valve Production Growth Rate (2013-2018)

Figure SANHUA Four Way Reversing Valve Production Market Share (2013-2018)

Figure SANHUA Four Way Reversing Valve Revenue Market Share (2013-2018)

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

Table DunAn Four Way Reversing Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure DunAn Four Way Reversing Valve Production Growth Rate (2013-2018)

Figure DunAn Four Way Reversing Valve Production Market Share (2013-2018)

Figure DunAn Four Way Reversing Valve Revenue Market Share (2013-2018)

Table Saginomiya (Danfoss) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Saginomiya (Danfoss) Four Way Reversing Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Saginomiya (Danfoss) Four Way Reversing Valve Production Growth Rate (2013-2018)

Figure Saginomiya (Danfoss) Four Way Reversing Valve Production Market Share (2013-2018)

Figure Saginomiya (Danfoss) Four Way Reversing Valve Revenue Market Share (2013-2018)

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

Table TSI Four Way Reversing Valve Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure TSI Four Way Reversing Valve Production Growth Rate (2013-2018)

Figure TSI Four Way Reversing Valve Production Market Share (2013-2018)

Figure TSI Four Way Reversing Valve Revenue Market Share (2013-2018)

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 Four Way Reversing Valve

Figure Manufacturing Process Analysis of Four Way Reversing Valve

Figure Four Way Reversing Valve Industrial Chain Analysis

Table Raw Materials Sources of Four Way Reversing Valve Major Manufacturers in 2017

Table Major Buyers of Four Way Reversing Valve

Table Distributors/Traders List

Figure Global Four Way Reversing Valve Capacity, Production (K Units) and Growth Rate Forecast (2018-2025)

Figure Global Four Way Reversing Valve Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure Global Four Way Reversing Valve Price (Million USD) and Trend Forecast (2018-2025)

Table Global Four Way Reversing Valve Production (K Units) Forecast by Region (2018-2025)

Figure Global Four Way Reversing Valve Production Market Share Forecast by Region (2018-2025)

Table Global Four Way Reversing Valve Consumption (K Units) Forecast by Region (2018-2025)

Figure Global Four Way Reversing Valve Consumption Market Share Forecast by Region (2018-2025)

Figure North America Four Way Reversing Valve Production (K Units) and Growth Rate Forecast (2018-2025)

Figure North America Four Way Reversing Valve Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table North America Four Way Reversing Valve Production, Consumption, Export and Import (K Units) Forecast (2018-2025)

Figure Europe Four Way Reversing Valve Production (K Units) and Growth Rate Forecast (2018-2025)

Figure Europe Four Way Reversing Valve Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table Europe Four Way Reversing Valve Production, Consumption, Export and Import (K Units) Forecast (2018-2025)

Figure China Four Way Reversing Valve Production (K Units) and Growth Rate Forecast (2018-2025)

Figure China Four Way Reversing Valve Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table China Four Way Reversing Valve Production, Consumption, Export and Import (K Units) Forecast (2018-2025)

Figure Japan Four Way Reversing Valve Production (K Units) and Growth Rate Forecast (2018-2025)

Figure Japan Four Way Reversing Valve Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table Japan Four Way Reversing Valve Production, Consumption, Export and Import (K Units) Forecast (2018-2025)

Figure Southeast Asia Four Way Reversing Valve Production (K Units) and Growth Rate Forecast (2018-2025)

Figure Southeast Asia Four Way Reversing Valve Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table Southeast Asia Four Way Reversing Valve Production, Consumption, Export and Import (K Units) Forecast (2018-2025)

Figure India Four Way Reversing Valve Production (K Units) and Growth Rate Forecast (2018-2025)

Figure India Four Way Reversing Valve Revenue (Million USD) and Growth Rate

Forecast (2018-2025)

Table India Four Way Reversing Valve Production, Consumption, Export and Import (K Units) Forecast (2018-2025)

Table Global Four Way Reversing Valve Production (K Units) Forecast by Type (2018-2025)

Figure Global Four Way Reversing Valve Production (K Units) Forecast by Type (2018-2025)

Table Global Four Way Reversing Valve Revenue (Million USD) Forecast by Type (2018-2025)

Figure Global Four Way Reversing Valve Revenue Market Share Forecast by Type (2018-2025)

Table Global Four Way Reversing Valve Price Forecast by Type (2018-2025)

Table Global Four Way Reversing Valve Consumption (K Units) Forecast by Application (2018-2025)

Figure Global Four Way Reversing Valve Consumption (K Units) Forecast by Application (2018-2025)

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 Four Way Reversing Valve Market Research Report 2018

Product link: <https://marketpublishers.com/r/G57F5615228EN.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/G57F5615228EN.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