

2017-2022 Global and Japan Automotive Heat Exchanger Market Analysis Report

<https://marketpublishers.com/r/21F053B0391EN.html>

Date: September 2017

Pages: 123

Price: US\$ 3,085.00 (Single User License)

ID: 21F053B0391EN

Abstracts

The global Automotive Heat Exchanger market is valued at XX million USD in 2016 and is expected to reach XX million USD by the end of 2017, growing at a CAGR of XX% between 2016 and 2022.

Japan plays an important role in global market, with market size of xx million USD in 2016 and will be xx million USD in 2017, with a CAGR of xx%.

This report, with focus on top players in the global and Japan, studies the Automotive Heat Exchanger market's development status and future trend in the global and Japan. It splits Automotive Heat Exchanger market by type and by applications to fully and deeply research and reveal market profile and prospect.

The major players include

Denso (Japan)
Mahle (Germany)
Hanon System (Korea)
Calsonic Kansei (Japan)
Valeo (France)
Alcoil (US)
Dana (US)
Pranav Vikas (India)
Senior (UK)
Tata AutoComp (India)
Koyorad (Japan)
Tokyo Radiator (Japan)

G&M (UK)
T.RAD (Japan)
Modine (US)
Sanden (Japan)
KB AutoTech (Korea)
Nanning Baling (China)
Zhejiang Yinlun (China)
Qingdao Toyo (China)
Wuxi Guanyun (China)
Jiangsu Jiahe (China)
Lurun (China)
Fawer (China)
South Air (China)
Weifang Hengan (China)
Paninco (China)
Shandong Tongchuang (China)
Chaolihi Tech (China)
Huaerda (China)

Geographically, this report splits the Global market into the following regions:

Asia Pacific

Japan

Tokyo

Yokohama

Osaka

Nagoya

Others

China

Korea

India

Others

Europe

France

Germany

United Kingdom

Italy

Russia

Others

North America

United States

Canada

Latin America

Brazil

Mexico

Others

Southeast Asia

Singapore

Malaysia

Vietnam

Myanmar

Thailand

Indonesia

Philippines

Others

Middle East & Africa

Saudi Arabia

Iran

UAE

Turkey

Israel

Egypt

South Africa

Others

On the basis of product, the Automotive Heat Exchanger market is primarily split into

By Material

Aluminum Type

Copper Type

Other

By Components

Tube Type

Plate Type

Other

Key Applications

Commercial Vehicles

Passenger Vehicles

Contents

1 AUTOMOTIVE HEAT EXCHANGER OVERVIEW

- 1.1 Product Overview and Scope of Automotive Heat Exchanger
- 1.2 Global and Japan Automotive Heat Exchanger Market by Applications/End Users
 - 1.2.1 Japan Automotive Heat Exchanger Sales (K Units) and Market Share Comparison by Applications (2012-2017)
 - 1.2.1.1 Japan Automotive Heat Exchanger Sales (K Units) and Market Share by Applications (2012-2017)
 - 1.2.1.2 Japan Automotive Heat Exchanger Sales Growth Rate (%) by Applications (2012-2017)
 - 1.2.1.3 Market Drivers and Opportunities
 - 1.2.2 Japan Automotive Heat Exchanger Sales (K Units) and Market Share Comparison by Applications (2012-2017)
 - 1.2.3 Global Automotive Heat Exchanger Sales by Application (2012-2017)
 - 1.2.3.1 Global Automotive Heat Exchanger Sales (K Units) and Market Share by Applications (2012-2017)
 - 1.2.3.2 Global Automotive Heat Exchanger Sales Growth Rate (%) by Applications (2012-2017)
 - 1.2.3.3 Market Drivers and Opportunities
 - 1.2.4 Global Automotive Heat Exchanger Sales (K Units) and Market Share Comparison by Applications (2012-2017)
 - 1.2.5 Commercial Vehicles
 - 1.2.6 Passenger Vehicles
- 1.3 Global and Japan Market Size (Sales and Revenue) of Automotive Heat Exchanger (2012-2017)
 - 1.3.1 Japan Market Size (Sales and Revenue) of Automotive Heat Exchanger (2012-2017)
 - 1.3.1.1 Japan Automotive Heat Exchanger Sales (K Units) and Growth Rate (%) (2012-2017)
 - 1.3.1.2 Japan Automotive Heat Exchanger Revenue (Million USD) and Growth Rate (2012-2017)
 - 1.3.2 Global Market Size (Sales and Revenue) of Automotive Heat Exchanger (2012-2017)
 - 1.3.2.1 Global Automotive Heat Exchanger Sales (K Units) and Growth Rate (%) (2012-2017)
 - 1.3.2.2 Global Automotive Heat Exchanger Revenue (Million USD) and Growth Rate (2012-2017)

- 1.4 Global and Japan Classification of Automotive Heat Exchanger by Material
 - 1.4.1 Japan Automotive Heat Exchanger Sales (K Units) and Market Share by Material (2012-2017)
 - 1.4.2 Global Automotive Heat Exchanger Sales (K Units) and Market Share by Material (2012-2017)
 - 1.4.3 Japan Automotive Heat Exchanger Revenue (Million USD) and Market Share by Material (2012-2017)
 - 1.4.4 Global Automotive Heat Exchanger Revenue (Million USD) and Market Share by Material (2012-2017)
 - 1.4.5 Japan Automotive Heat Exchanger Price (USD/Unit) by Material (2012-2017)
 - 1.4.6 Global Automotive Heat Exchanger Price (USD/Unit) by Material (2012-2017)
 - 1.4.7 Japan Automotive Heat Exchanger Sales Growth Rate (%) by Material (2012-2017)
 - 1.4.8 Global Automotive Heat Exchanger Sales Growth Rate (%) by Material (2012-2017)
 - 1.4.9 Aluminum Type
 - 1.4.10 Copper Type
 - 1.4.11 Other
- 1.5 Global and Japan Classification of Automotive Heat Exchanger by Components
 - 1.5.1 Japan Automotive Heat Exchanger Sales (K Units) and Market Share by Components (2012-2017)
 - 1.5.2 Global Automotive Heat Exchanger Sales (K Units) and Market Share by Components (2012-2017)
 - 1.5.3 Japan Automotive Heat Exchanger Revenue (Million USD) and Market Share by Components (2012-2017)
 - 1.5.4 Global Automotive Heat Exchanger Revenue (Million USD) and Market Share by Components (2012-2017)
 - 1.5.5 Japan Automotive Heat Exchanger Price (USD/Unit) by Components (2012-2017)
 - 1.5.6 Global Automotive Heat Exchanger Price (USD/Unit) by Components (2012-2017)
 - 1.5.7 Japan Automotive Heat Exchanger Sales Growth Rate (%) by Components (2012-2017)
 - 1.5.8 Global Automotive Heat Exchanger Sales Growth Rate (%) by Components (2012-2017)
 - 1.5.9 Tube Type
 - 1.5.10 Plate Type
 - 1.5.11 Other

2 GLOBAL AND JAPAN AUTOMOTIVE HEAT EXCHANGER MARKET COMPETITION BY PLAYERS/MANUFACTURERS

2.1 Japan Automotive Heat Exchanger Market Competition by Players/Manufacturers

2.1.1 Japan Automotive Heat Exchanger Sales and Market Share of Key Players/Manufacturers (2012-2017)

2.1.2 Japan Automotive Heat Exchanger Revenue and Share by Players/Manufacturers (2012-2017)

2.1.3 Japan Automotive Heat Exchanger Average Price (USD/Unit) by Players/Manufacturers (2012-2017)

2.1.4 Japan Automotive Heat Exchanger Market Competitive Situation and Trends

2.1.4.1 Japan Automotive Heat Exchanger Market Concentration Rate

2.1.4.2 Japan Automotive Heat Exchanger Market Share of Top 3 and Top 5 Players/Manufacturers

2.1.4.3 Mergers & Acquisitions, Expansion in Japan Market

2.1.5 Japan Players/Manufacturers Automotive Heat Exchanger Manufacturing Base Distribution, Sales Area, Product Types

2.2 Global Automotive Heat Exchanger Market Competition by Players/Manufacturers

2.2.1 Global Automotive Heat Exchanger Sales and Market Share of Key Players/Manufacturers (2012-2017)

2.2.2 Global Automotive Heat Exchanger Revenue and Share by Players/Manufacturers (2012-2017)

2.2.3 Global Automotive Heat Exchanger Average Price (USD/Unit) by Players/Manufacturers (2012-2017)

2.2.4 Global Automotive Heat Exchanger Market Competitive Situation and Trends

2.2.4.1 Global Automotive Heat Exchanger Market Concentration Rate

2.2.4.2 Global Automotive Heat Exchanger Market Share of Top 3 and Top 5 Players/Manufacturers

2.2.4.3 Mergers & Acquisitions, Expansion in Global Market

2.2.5 Global Players/Manufacturers Automotive Heat Exchanger Manufacturing Base Distribution, Sales Area, Product Types

3 GLOBAL AND JAPAN AUTOMOTIVE HEAT EXCHANGER SALES AND REVENUE BY REGIONS (2012-2017)

3.1 Asia Pacific Automotive Heat Exchanger Sales and Revenue by Regions (2012-2017)

3.1.1 Japan Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.1.1.1 Japan Automotive Heat Exchanger Sales (K Units) and Market Share

(2012-2017)

3.1.1.2 Japan Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

3.1.1.3 Japan Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.1.2 China Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.1.2.1 China Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.1.2.2 China Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

3.1.2.3 China Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.1.3 Korea Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.1.3.1 Korea Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.1.3.2 Korea Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

3.1.3.3 Korea Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.1.4 India Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.1.4.1 India Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.1.4.2 India Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

3.1.4.3 India Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.1.5 Others Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.1.5.1 Others Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.1.5.2 Others Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

3.1.5.3 Others Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.2 Europe Automotive Heat Exchanger Sales and Revenue by Regions (2012-2017)

3.2.1 France Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.2.1.1 France Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.2.1.2 France Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

3.2.1.3 France Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.2.2 Germany Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.2.2.1 Germany Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.2.2.2 Germany Automotive Heat Exchanger Revenue (Million USD) and Market

Share (2012-2017)

3.2.2.3 Germany Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.2.3 United Kingdom Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.2.3.1 United Kingdom Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.2.3.2 United Kingdom Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

3.2.3.3 United Kingdom Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.2.4 Italy Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.2.4.1 Italy Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.2.4.2 Italy Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

3.2.4.3 Italy Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.2.5 Russia Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.2.5.1 Russia Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.2.5.2 Russia Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

3.2.5.3 Russia Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.2.6 Others Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.2.6.1 Others Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.2.6.2 Others Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

3.2.6.3 Others Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.3 North America Automotive Heat Exchanger Sales and Revenue by Regions (2012-2017)

3.3.1 United States Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.3.1.1 United States Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.3.1.2 United States Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

3.3.1.3 United States Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.3.2 Canada Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.3.2.1 Canada Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.3.2.2 Canada Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

- 3.3.2.3 Canada Automotive Heat Exchanger Price (USD/Unit)(2012-2017)
- 3.4 Latin America Automotive Heat Exchanger Sales and Revenue by Regions (2012-2017)
 - 3.4.1 Brazil Automotive Heat Exchanger Sales and Revenue (2012-2017)
 - 3.4.1.1 Brazil Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)
 - 3.4.1.2 Brazil Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)
 - 3.4.1.3 Brazil Automotive Heat Exchanger Price (USD/Unit)(2012-2017)
 - 3.4.2 Mexico Automotive Heat Exchanger Sales and Revenue (2012-2017)
 - 3.4.2.1 Mexico Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)
 - 3.4.2.2 Mexico Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)
 - 3.4.2.3 Mexico Automotive Heat Exchanger Price (USD/Unit)(2012-2017)
 - 3.4.3 Others Automotive Heat Exchanger Sales and Revenue (2012-2017)
 - 3.4.3.1 Others Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)
 - 3.4.3.2 Others Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)
 - 3.4.3.3 Others Automotive Heat Exchanger Price (USD/Unit)(2012-2017)
- 3.5 Southeast Asia Automotive Heat Exchanger Sales and Revenue by Regions (2012-2017)
 - 3.5.1 Singapore Automotive Heat Exchanger Sales and Revenue (2012-2017)
 - 3.5.1.1 Singapore Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)
 - 3.5.1.2 Singapore Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)
 - 3.5.1.3 Singapore Automotive Heat Exchanger Price (USD/Unit)(2012-2017)
 - 3.5.2 Malaysia Automotive Heat Exchanger Sales and Revenue (2012-2017)
 - 3.5.2.1 Malaysia Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)
 - 3.5.2.2 Malaysia Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)
 - 3.5.2.3 Malaysia Automotive Heat Exchanger Price (USD/Unit)(2012-2017)
 - 3.5.3 Vietnam Automotive Heat Exchanger Sales and Revenue (2012-2017)
 - 3.5.3.1 Vietnam Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)
 - 3.5.3.2 Vietnam Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

Share (2012-2017)

3.5.3.3 Vietnam Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.5.4 Myanmar Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.5.4.1 Myanmar Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.5.4.2 Myanmar Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

3.5.4.3 Myanmar Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.5.5 Thailand Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.5.5.1 Thailand Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.5.5.2 Thailand Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

3.5.5.3 Thailand Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.5.6 Indonesia Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.5.6.1 Indonesia Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.5.6.2 Indonesia Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

3.5.6.3 Indonesia Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.5.7 Philippines Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.5.7.1 Philippines Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.5.7.2 Philippines Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

3.5.7.3 Philippines Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.5.8 Others Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.5.8.1 Others Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.5.8.2 Others Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

3.5.8.3 Others Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

3.6 Middle East & Africa Automotive Heat Exchanger Sales and Revenue by Regions (2012-2017)

3.6.1 Saudi Arabia Automotive Heat Exchanger Sales and Revenue (2012-2017)

3.6.1.1 Saudi Arabia Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)

3.6.1.2 Saudi Arabia Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

- 3.6.1.3 Saudi Arabia Automotive Heat Exchanger Price (USD/Unit)(2012-2017)
- 3.6.2 Iran Automotive Heat Exchanger Sales and Revenue (2012-2017)
 - 3.6.2.1 Iran Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)
 - 3.6.2.2 Iran Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)
 - 3.6.2.3 Iran Automotive Heat Exchanger Price (USD/Unit)(2012-2017)
- 3.6.3 UAE Automotive Heat Exchanger Sales and Revenue (2012-2017)
 - 3.6.3.1 UAE Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)
 - 3.6.3.2 UAE Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)
 - 3.6.3.3 UAE Automotive Heat Exchanger Price (USD/Unit)(2012-2017)
- 3.6.4 Turkey Automotive Heat Exchanger Sales and Revenue (2012-2017)
 - 3.6.4.1 Turkey Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)
 - 3.6.4.2 Turkey Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)
 - 3.6.4.3 Turkey Automotive Heat Exchanger Price (USD/Unit)(2012-2017)
- 3.6.5 Israel Automotive Heat Exchanger Sales and Revenue (2012-2017)
 - 3.6.5.1 Israel Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)
 - 3.6.5.2 Israel Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)
 - 3.6.5.3 Israel Automotive Heat Exchanger Price (USD/Unit)(2012-2017)
- 3.6.6 Egypt Automotive Heat Exchanger Sales and Revenue (2012-2017)
 - 3.6.6.1 Egypt Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)
 - 3.6.6.2 Egypt Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)
 - 3.6.6.3 Egypt Automotive Heat Exchanger Price (USD/Unit)(2012-2017)
- 3.6.7 South Africa Automotive Heat Exchanger Sales and Revenue (2012-2017)
 - 3.6.7.1 South Africa Automotive Heat Exchanger Sales (K Units) and Market Share (2012-2017)
 - 3.6.7.2 South Africa Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)
 - 3.6.7.3 South Africa Automotive Heat Exchanger Price (USD/Unit)(2012-2017)
- 3.6.8 Others Automotive Heat Exchanger Sales and Revenue (2012-2017)
 - 3.6.8.1 Others Automotive Heat Exchanger Sales (K Units) and Market Share

(2012-2017)

3.6.8.2 Others Automotive Heat Exchanger Revenue (Million USD) and Market Share (2012-2017)

3.6.8.3 Others Automotive Heat Exchanger Price (USD/Unit)(2012-2017)

4 GLOBAL AND JAPAN AUTOMOTIVE HEAT EXCHANGER PLAYERS/MANUFACTURERS PROFILES AND SALES DATA

4.1 Denso (Japan)

4.1.1 Company Basic Information, Manufacturing Base and Competitors

4.1.2 Automotive Heat Exchanger Product Category, Application and Specification

4.1.2.1 Product A

4.1.2.2 Product B

4.1.3 Denso (Japan) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.1.4 Main Business/Business Overview

4.2 Mahle (Germany)

4.2.1 Company Basic Information, Manufacturing Base and Competitors

4.2.2 Automotive Heat Exchanger Product Category, Application and Specification

4.2.2.1 Product A

4.2.2.2 Product B

4.2.3 Mahle (Germany) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.2.4 Main Business/Business Overview

4.3 Hanon System (Korea)

4.3.1 Company Basic Information, Manufacturing Base and Competitors

4.3.2 Automotive Heat Exchanger Product Category, Application and Specification

4.3.2.1 Product A

4.3.2.2 Product B

4.3.3 Hanon System (Korea) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

4.3.4 Main Business/Business Overview

4.4 Calsonic Kansei (Japan)

4.4.1 Company Basic Information, Manufacturing Base and Competitors

4.4.2 Automotive Heat Exchanger Product Category, Application and Specification

4.4.2.1 Product A

4.4.2.2 Product B

4.4.3 Calsonic Kansei (Japan) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

- 4.4.4 Main Business/Business Overview
- 4.5 Valeo (France)
 - 4.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.5.2 Automotive Heat Exchanger Product Category, Application and Specification
 - 4.5.2.1 Product A
 - 4.5.2.2 Product B
 - 4.5.3 Valeo (France) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)
 - 4.5.4 Main Business/Business Overview
- 4.6 Alcoil (US)
 - 4.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.6.2 Automotive Heat Exchanger Product Category, Application and Specification
 - 4.6.2.1 Product A
 - 4.6.2.2 Product B
 - 4.6.3 Alcoil (US) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)
 - 4.6.4 Main Business/Business Overview
- 4.7 Dana (US)
 - 4.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.7.2 Automotive Heat Exchanger Product Category, Application and Specification
 - 4.7.2.1 Product A
 - 4.7.2.2 Product B
 - 4.7.3 Dana (US) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)
 - 4.7.4 Main Business/Business Overview
- 4.8 Pranav Vikas (India)
 - 4.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.8.2 Automotive Heat Exchanger Product Category, Application and Specification
 - 4.8.2.1 Product A
 - 4.8.2.2 Product B
 - 4.8.3 Pranav Vikas (India) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)
 - 4.8.4 Main Business/Business Overview
- 4.9 Senior (UK)
 - 4.9.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.9.2 Automotive Heat Exchanger Product Category, Application and Specification
 - 4.9.2.1 Product A
 - 4.9.2.2 Product B
 - 4.9.3 Senior (UK) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD),

Price (USD/Unit) and Gross Margin (%) (2012-2017)

- 4.9.4 Main Business/Business Overview
- 4.10 Tata AutoComp (India)
 - 4.10.1 Company Basic Information, Manufacturing Base and Competitors
 - 4.10.2 Automotive Heat Exchanger Product Category, Application and Specification
 - 4.10.2.1 Product A
 - 4.10.2.2 Product B
 - 4.10.3 Tata AutoComp (India) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)
 - 4.10.4 Main Business/Business Overview
- 4.11 Koyorad (Japan)
- 4.12 Tokyo Radiator (Japan)
- 4.13 G&M (UK)
- 4.14 T.RAD (Japan)
- 4.15 Modine (US)
- 4.16 Sanden (Japan)
- 4.17 KB AutoTech (Korea)
- 4.18 Nanning Baling (China)
- 4.19 Zhejiang Yinlun (China)
- 4.20 Qingdao Toyo (China)
- 4.21 Wuxi Guanyun (China)
- 4.22 Jiangsu Jiahe (China)
- 4.23 Lurun (China)
- 4.24 Fawer (China)
- 4.25 South Air (China)
- 4.26 Weifang Hengan (China)
- 4.27 Paninco (China)
- 4.28 Shandong Tongchuang (China)
- 4.29 Chaolihi Tech (China)
- 4.30 Huaerda (China)

5 AUTOMOTIVE HEAT EXCHANGER MANUFACTURING COST ANALYSIS

- 5.1 Automotive Heat Exchanger Key Raw Materials Analysis
 - 5.1.1 Key Raw Materials
 - 5.1.2 Price Trend of Key Raw Materials
 - 5.1.3 Key Suppliers of Raw Materials
 - 5.1.4 Market Concentration Rate of Raw Materials
- 5.2 Proportion of Manufacturing Cost Structure

- 5.2.1 Raw Materials
- 5.2.2 Labor Cost
- 5.2.3 Manufacturing Expenses
- 5.3 Manufacturing Process Analysis of Automotive Heat Exchanger

6 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 6.1 Automotive Heat Exchanger Industrial Chain Analysis
- 6.2 Upstream Raw Materials Sourcing
- 6.3 Raw Materials Sources of Automotive Heat Exchanger Major Players/Manufacturers in 2016
- 6.4 Downstream Buyers

7 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 7.1 Marketing Channel
 - 7.1.1 Direct Marketing
 - 7.1.2 Indirect Marketing
 - 7.1.3 Marketing Channel Development Trend
- 7.2 Market Positioning
 - 7.2.1 Pricing Strategy
 - 7.2.2 Brand Strategy
 - 7.2.3 Target Client
- 7.3 Distributors/Traders List

8 MARKET EFFECT FACTORS ANALYSIS

- 8.1 Technology Progress/Risk
 - 8.1.1 Substitutes Threat
 - 8.1.2 Technology Progress in Related Industry
- 8.2 Consumer Needs/Customer Preference Change
- 8.3 Economic/Political Environmental Change

9 GLOBAL AND JAPAN AUTOMOTIVE HEAT EXCHANGER MARKET SIZE (SALES AND REVENUE) FORECAST (2017-2022)

- 9.1 Global and Japan Automotive Heat Exchanger Sales (K Units), Revenue (Million USD) Forecast (2017-2022)
- 9.2 Global and Japan Automotive Heat Exchanger Sales (K Units) Forecast by Type

(2017-2022)

9.2.1 by Material

9.2.2 by Components

9.3 Global and Japan Automotive Heat Exchanger Sales (K Units) Forecast by Application (2017-2022)

9.4 Global and Japan Automotive Heat Exchanger Sales (K Units) Forecast by Regions (2017-2022)

10 RESEARCH FINDINGS AND CONCLUSION

11 METHODOLOGY AND DATA SOURCE

11.1 Methodology/Research Approach

11.1.1 Research Programs/Design

11.1.2 Market Size Estimation

11.1.3 Market Breakdown and Data Triangulation

11.2 Data Source

11.2.1 Secondary Sources

11.2.2 Primary Sources

11.3 Disclaimer

11.4 Author List

List Of Tables

LIST OF TABLES AND FIGURES

- Figure Product Picture of Automotive Heat Exchanger
- Table Japan Automotive Heat Exchanger Sales (Million Units) Comparison by Applications (2012-2017)
- Figure Japan Sales Market Share (%) of Automotive Heat Exchanger by Applications in 2016
- Table Global Automotive Heat Exchanger Sales (Million Units) Comparison by Applications (2012-2017)
- Figure Global Sales Market Share (%) of Automotive Heat Exchanger by Applications in 2016
- Figure Commercial Vehicles Examples
- Table Key Downstream Customer in Commercial Vehicles
- Figure Passenger Vehicles Examples
- Table Key Downstream Customer in Passenger Vehicles
- Figure Aluminum Type Product Picture
- Figure Copper Type Product Picture
- Figure Other Product Picture
- Figure Tube Type Product Picture
- Figure Plate Type Product Picture
- Figure Other Product Picture
- Table Denso (Japan) Basic Information List
- Table Denso (Japan) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)
- Table Denso (Japan) Automotive Heat Exchanger Sales Growth Rate (%) (2012-2017)
- Table Denso (Japan) Automotive Heat Exchanger Sales Market Share (%) in Japan (2012-2017)
- Figure Denso (Japan) Automotive Heat Exchanger Revenue Market Share (%) in Japan (2012-2017)
- Table Mahle (Germany) Basic Information List
- Table Mahle (Germany) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)
- Table Mahle (Germany) Automotive Heat Exchanger Sales Growth Rate (%) (2012-2017)
- Table Mahle (Germany) Automotive Heat Exchanger Sales Market Share (%) in Japan (2012-2017)
- Figure Mahle (Germany) Automotive Heat Exchanger Revenue Market Share (%) in

Japan (2012-2017)

Table Hanon System (Korea) Basic Information List

Table Hanon System (Korea) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Hanon System (Korea) Automotive Heat Exchanger Sales Growth Rate (%) (2012-2017)

Table Hanon System (Korea) Automotive Heat Exchanger Sales Market Share (%) in Japan (2012-2017)

Figure Hanon System (Korea) Automotive Heat Exchanger Revenue Market Share (%) in Japan (2012-2017)

Table Calsonic Kansei (Japan) Basic Information List

Table Calsonic Kansei (Japan) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Calsonic Kansei (Japan) Automotive Heat Exchanger Sales Growth Rate (%) (2012-2017)

Table Calsonic Kansei (Japan) Automotive Heat Exchanger Sales Market Share (%) in Japan (2012-2017)

Figure Calsonic Kansei (Japan) Automotive Heat Exchanger Revenue Market Share (%) in Japan (2012-2017)

Table Valeo (France) Basic Information List

Table Valeo (France) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Valeo (France) Automotive Heat Exchanger Sales Growth Rate (%) (2012-2017)

Table Valeo (France) Automotive Heat Exchanger Sales Market Share (%) in Japan (2012-2017)

Figure Valeo (France) Automotive Heat Exchanger Revenue Market Share (%) in Japan (2012-2017)

Table Alcoil (US) Basic Information List

Table Alcoil (US) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Alcoil (US) Automotive Heat Exchanger Sales Growth Rate (%) (2012-2017)

Table Alcoil (US) Automotive Heat Exchanger Sales Market Share (%) in Japan (2012-2017)

Figure Alcoil (US) Automotive Heat Exchanger Revenue Market Share (%) in Japan (2012-2017)

Table Dana (US) Basic Information List

Table Dana (US) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Dana (US) Automotive Heat Exchanger Sales Growth Rate (%) (2012-2017)

Table Dana (US) Automotive Heat Exchanger Sales Market Share (%) in Japan (2012-2017)

Figure Dana (US) Automotive Heat Exchanger Revenue Market Share (%) in Japan (2012-2017)

Table Pranav Vikas (India) Basic Information List

Table Pranav Vikas (India) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Pranav Vikas (India) Automotive Heat Exchanger Sales Growth Rate (%) (2012-2017)

Table Pranav Vikas (India) Automotive Heat Exchanger Sales Market Share (%) in Japan (2012-2017)

Figure Pranav Vikas (India) Automotive Heat Exchanger Revenue Market Share (%) in Japan (2012-2017)

Table Senior (UK) Basic Information List

Table Senior (UK) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Senior (UK) Automotive Heat Exchanger Sales Growth Rate (%) (2012-2017)

Table Senior (UK) Automotive Heat Exchanger Sales Market Share (%) in Japan (2012-2017)

Figure Senior (UK) Automotive Heat Exchanger Revenue Market Share (%) in Japan (2012-2017)

Table Tata AutoComp (India) Basic Information List

Table Tata AutoComp (India) Automotive Heat Exchanger Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (%) (2012-2017)

Table Tata AutoComp (India) Automotive Heat Exchanger Sales Growth Rate (%) (2012-2017)

Table Tata AutoComp (India) Automotive Heat Exchanger Sales Market Share (%) in Japan (2012-2017)

Figure Tata AutoComp (India) Automotive Heat Exchanger Revenue Market Share (%) in Japan (2012-2017)

Table Koyorad (Japan) Basic Information List

Table Tokyo Radiator (Japan) Basic Information List

Table G&M (UK) Basic Information List

Table T.RAD (Japan) Basic Information List

Table Modine (US) Basic Information List

Table Sanden (Japan) Basic Information List

Table KB AutoTech (Korea) Basic Information List

Table Nanning Baling (China) Basic Information List

Table Zhejiang Yinlun (China) Basic Information List

Table Qingdao Toyo (China) Basic Information List
Table Wuxi Guanyun (China) Basic Information List
Table Jiangsu Jiahe (China) Basic Information List
Table Lurun (China) Basic Information List
Table Fawer (China) Basic Information List
Table South Air (China) Basic Information List
Table Weifang Hengan (China) Basic Information List
Table Paninco (China) Basic Information List
Table Shandong Tongchuang (China) Basic Information List
Table Chaolihi Tech (China) Basic Information List
Table Huaerda (China) 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 Automotive Heat Exchanger
Figure Manufacturing Process Analysis of Automotive Heat Exchanger
Figure Automotive Heat Exchanger Industrial Chain Analysis
Table Raw Materials Sources of Automotive Heat Exchanger Major
Players/Manufacturers in 2016
Table Major Buyers of Automotive Heat Exchanger
Table Distributors/Traders List
Figure Japan Automotive Heat Exchanger Sales (K Units) and Growth Rate (%)
Forecast (2017-2022)
Figure Japan Automotive Heat Exchanger Revenue (Million USD) and Growth Rate
Forecast (2017-2022)
Figure Japan Automotive Heat Exchanger Price (USD/Unit) Trend Forecast
(2017-2022)
Figure Global Automotive Heat Exchanger Sales (K Units) and Growth Rate (%)
Forecast (2017-2022)
Figure Global Automotive Heat Exchanger Revenue (Million USD) and Growth Rate
Forecast (2017-2022)
Figure Global Automotive Heat Exchanger Price (USD/Unit) Trend Forecast
(2017-2022)
Table Japan Automotive Heat Exchanger Sales (K Units) Forecast by Type (2017-2022)
Table Global Automotive Heat Exchanger Sales (K Units) Forecast by Type
(2017-2022)
Figure Japan Automotive Heat Exchanger Sales (K Units) Forecast by Type
(2017-2022)
Figure Global Automotive Heat Exchanger Sales (K Units) Forecast by Type

(2017-2022)

Figure Japan Automotive Heat Exchanger Sales Volume Market Share Forecast by Type in 2017

Figure Global Automotive Heat Exchanger Sales Volume Market Share Forecast by Type in 2017

Table Japan Automotive Heat Exchanger Sales (K Units) Forecast by Application (2017-2022)

Figure Japan Automotive Heat Exchanger Sales Volume Market Share Forecast by Application (2017-2022)

Figure Japan Automotive Heat Exchanger Sales Volume Market Share Forecast by Application in 2017

Table Global Automotive Heat Exchanger Sales (K Units) Forecast by Application (2017-2022)

Figure Global Automotive Heat Exchanger Sales Volume Market Share Forecast by Application (2017-2022)

Figure Global Automotive Heat Exchanger Sales Volume Market Share Forecast by Application in 2017

Table Japan Automotive Heat Exchanger Sales (K Units) Forecast by Regions (2017-2022)

Table Japan Automotive Heat Exchanger Sales Volume Share Forecast by Regions (2017-2022)

Figure Japan Automotive Heat Exchanger Sales Volume Share Forecast by Regions (2017-2022)

Table Global Automotive Heat Exchanger Sales (K Units) Forecast by Regions (2017-2022)

Table Global Automotive Heat Exchanger Sales Volume Share Forecast by Regions (2017-2022)

Figure Global Automotive Heat Exchanger Sales Volume Share Forecast by Regions (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

I would like to order

Product name: 2017-2022 Global and Japan Automotive Heat Exchanger Market Analysis Report

Product link: <https://marketpublishers.com/r/21F053B0391EN.html>

Price: US\$ 3,085.00 (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/21F053B0391EN.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