

# Global Microchannel Heat Exchanger Market Growth 2024-2030

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## Abstracts

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A microchannel heat exchanger (MCHE) is a compact heat transfer device designed for efficient thermal exchange between two fluids, typically a hot fluid and a cold fluid. It consists of multiple small channels with diameters typically ranging from tens to hundreds of micrometers. These channels are arranged in parallel and separated by thin walls, facilitating high surface area-to-volume ratios and promoting efficient heat transfer.

The primary purpose of a microchannel heat exchanger is to transfer heat between the two fluids while minimizing the size, weight, and energy consumption compared to traditional heat exchangers. They are commonly used in various applications such as cooling systems, electronics cooling, air conditioning, and refrigeration systems where space and weight are critical factors.

The global Microchannel Heat Exchanger market size is projected to grow from US\$ 757 million in 2024 to US\$ 974 million in 2030; it is expected to grow at a CAGR of 4.3% from 2024 to 2030.

LP Information, Inc. (LPI) 's newest research report, the "Microchannel Heat Exchanger Industry Forecast" looks at past sales and reviews total world Microchannel Heat Exchanger sales in 2023, providing a comprehensive analysis by region and market sector of projected Microchannel Heat Exchanger sales for 2024 through 2030. With Microchannel Heat Exchanger sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Microchannel Heat Exchanger industry.

This Insight Report provides a comprehensive analysis of the global Microchannel Heat Exchanger landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Microchannel Heat Exchanger portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Microchannel Heat Exchanger market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Microchannel Heat Exchanger and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Microchannel Heat Exchanger.

Global key players of Microchannel Heat Exchanger include Sanhua Holding Group, Zhejiang Kangsheng, Changzhou Changfa, etc. The top three players hold a share over 53%. North America is the largest market, has a share about 48%, followed by Europe and Asia-Pacific, with share 17% and 30%, separately. In terms of product type, Condenser type is the largest segment, occupied for a share of 71%.

This report presents a comprehensive overview, market shares, and growth opportunities of Microchannel Heat Exchanger market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

Condenser

Evaporator

Others

#### Segmentation by Application:

Refrigeration

HVAC

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Sanhua Holding Group

Zhejiang Kangsheng

Changzhou Changfa

Danfoss

Norsk Hydro

API Heat Transfer

Climetal

Zhejiang Dun'An

Kaltra

## Zhejiang Fuyuan

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Microchannel Heat Exchanger market?

What factors are driving Microchannel Heat Exchanger market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Microchannel Heat Exchanger market opportunities vary by end market size?

How does Microchannel Heat Exchanger break out by Type, by Application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global Microchannel Heat Exchanger Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Microchannel Heat Exchanger by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Microchannel Heat Exchanger by Country/Region, 2019, 2023 & 2030

#### 2.2 Microchannel Heat Exchanger Segment by Type

- 2.2.1 Condenser
- 2.2.2 Evaporator
- 2.2.3 Others

#### 2.3 Microchannel Heat Exchanger Sales by Type

- 2.3.1 Global Microchannel Heat Exchanger Sales Market Share by Type (2019-2024)
- 2.3.2 Global Microchannel Heat Exchanger Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Microchannel Heat Exchanger Sale Price by Type (2019-2024)

#### 2.4 Microchannel Heat Exchanger Segment by Application

- 2.4.1 Refrigeration
- 2.4.2 HVAC
- 2.4.3 Others

#### 2.5 Microchannel Heat Exchanger Sales by Application

- 2.5.1 Global Microchannel Heat Exchanger Sale Market Share by Application (2019-2024)
- 2.5.2 Global Microchannel Heat Exchanger Revenue and Market Share by Application (2019-2024)

### 2.5.3 Global Microchannel Heat Exchanger Sale Price by Application (2019-2024)

## **3 GLOBAL BY COMPANY**

### 3.1 Global Microchannel Heat Exchanger Breakdown Data by Company

#### 3.1.1 Global Microchannel Heat Exchanger Annual Sales by Company (2019-2024)

#### 3.1.2 Global Microchannel Heat Exchanger Sales Market Share by Company (2019-2024)

### 3.2 Global Microchannel Heat Exchanger Annual Revenue by Company (2019-2024)

#### 3.2.1 Global Microchannel Heat Exchanger Revenue by Company (2019-2024)

#### 3.2.2 Global Microchannel Heat Exchanger Revenue Market Share by Company (2019-2024)

### 3.3 Global Microchannel Heat Exchanger Sale Price by Company

### 3.4 Key Manufacturers Microchannel Heat Exchanger Producing Area Distribution, Sales Area, Product Type

#### 3.4.1 Key Manufacturers Microchannel Heat Exchanger Product Location Distribution

#### 3.4.2 Players Microchannel Heat Exchanger Products Offered

### 3.5 Market Concentration Rate Analysis

#### 3.5.1 Competition Landscape Analysis

#### 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

### 3.6 New Products and Potential Entrants

### 3.7 Market M&A Activity & Strategy

## **4 WORLD HISTORIC REVIEW FOR MICROCHANNEL HEAT EXCHANGER BY GEOGRAPHIC REGION**

### 4.1 World Historic Microchannel Heat Exchanger Market Size by Geographic Region (2019-2024)

#### 4.1.1 Global Microchannel Heat Exchanger Annual Sales by Geographic Region (2019-2024)

#### 4.1.2 Global Microchannel Heat Exchanger Annual Revenue by Geographic Region (2019-2024)

### 4.2 World Historic Microchannel Heat Exchanger Market Size by Country/Region (2019-2024)

#### 4.2.1 Global Microchannel Heat Exchanger Annual Sales by Country/Region (2019-2024)

#### 4.2.2 Global Microchannel Heat Exchanger Annual Revenue by Country/Region (2019-2024)

### 4.3 Americas Microchannel Heat Exchanger Sales Growth

- 4.4 APAC Microchannel Heat Exchanger Sales Growth
- 4.5 Europe Microchannel Heat Exchanger Sales Growth
- 4.6 Middle East & Africa Microchannel Heat Exchanger Sales Growth

## **5 AMERICAS**

- 5.1 Americas Microchannel Heat Exchanger Sales by Country
  - 5.1.1 Americas Microchannel Heat Exchanger Sales by Country (2019-2024)
  - 5.1.2 Americas Microchannel Heat Exchanger Revenue by Country (2019-2024)
- 5.2 Americas Microchannel Heat Exchanger Sales by Type (2019-2024)
- 5.3 Americas Microchannel Heat Exchanger Sales by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Microchannel Heat Exchanger Sales by Region
  - 6.1.1 APAC Microchannel Heat Exchanger Sales by Region (2019-2024)
  - 6.1.2 APAC Microchannel Heat Exchanger Revenue by Region (2019-2024)
- 6.2 APAC Microchannel Heat Exchanger Sales by Type (2019-2024)
- 6.3 APAC Microchannel Heat Exchanger Sales by Application (2019-2024)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Microchannel Heat Exchanger by Country
  - 7.1.1 Europe Microchannel Heat Exchanger Sales by Country (2019-2024)
  - 7.1.2 Europe Microchannel Heat Exchanger Revenue by Country (2019-2024)
- 7.2 Europe Microchannel Heat Exchanger Sales by Type (2019-2024)
- 7.3 Europe Microchannel Heat Exchanger Sales by Application (2019-2024)
- 7.4 Germany



- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Microchannel Heat Exchanger by Country
  - 8.1.1 Middle East & Africa Microchannel Heat Exchanger Sales by Country (2019-2024)
  - 8.1.2 Middle East & Africa Microchannel Heat Exchanger Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Microchannel Heat Exchanger Sales by Type (2019-2024)
- 8.3 Middle East & Africa Microchannel Heat Exchanger Sales by Application (2019-2024)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Microchannel Heat Exchanger
- 10.3 Manufacturing Process Analysis of Microchannel Heat Exchanger
- 10.4 Industry Chain Structure of Microchannel Heat Exchanger

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels

11.2 Microchannel Heat Exchanger Distributors

11.3 Microchannel Heat Exchanger Customer

## **12 WORLD FORECAST REVIEW FOR MICROCHANNEL HEAT EXCHANGER BY GEOGRAPHIC REGION**

12.1 Global Microchannel Heat Exchanger Market Size Forecast by Region

12.1.1 Global Microchannel Heat Exchanger Forecast by Region (2025-2030)

12.1.2 Global Microchannel Heat Exchanger Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country (2025-2030)

12.3 APAC Forecast by Region (2025-2030)

12.4 Europe Forecast by Country (2025-2030)

12.5 Middle East & Africa Forecast by Country (2025-2030)

12.6 Global Microchannel Heat Exchanger Forecast by Type (2025-2030)

12.7 Global Microchannel Heat Exchanger Forecast by Application (2025-2030)

## **13 KEY PLAYERS ANALYSIS**

13.1 Sanhua Holding Group

13.1.1 Sanhua Holding Group Company Information

13.1.2 Sanhua Holding Group Microchannel Heat Exchanger Product Portfolios and Specifications

13.1.3 Sanhua Holding Group Microchannel Heat Exchanger Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 Sanhua Holding Group Main Business Overview

13.1.5 Sanhua Holding Group Latest Developments

13.2 Zhejiang Kangsheng

13.2.1 Zhejiang Kangsheng Company Information

13.2.2 Zhejiang Kangsheng Microchannel Heat Exchanger Product Portfolios and Specifications

13.2.3 Zhejiang Kangsheng Microchannel Heat Exchanger Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 Zhejiang Kangsheng Main Business Overview

13.2.5 Zhejiang Kangsheng Latest Developments

13.3 Changzhou Changfa

13.3.1 Changzhou Changfa Company Information

13.3.2 Changzhou Changfa Microchannel Heat Exchanger Product Portfolios and Specifications

13.3.3 Changzhou Changfa Microchannel Heat Exchanger Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Changzhou Changfa Main Business Overview

13.3.5 Changzhou Changfa Latest Developments

13.4 Danfoss

13.4.1 Danfoss Company Information

13.4.2 Danfoss Microchannel Heat Exchanger Product Portfolios and Specifications

13.4.3 Danfoss Microchannel Heat Exchanger Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Danfoss Main Business Overview

13.4.5 Danfoss Latest Developments

13.5 Norsk Hydro

13.5.1 Norsk Hydro Company Information

13.5.2 Norsk Hydro Microchannel Heat Exchanger Product Portfolios and Specifications

13.5.3 Norsk Hydro Microchannel Heat Exchanger Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Norsk Hydro Main Business Overview

13.5.5 Norsk Hydro Latest Developments

13.6 API Heat Transfer

13.6.1 API Heat Transfer Company Information

13.6.2 API Heat Transfer Microchannel Heat Exchanger Product Portfolios and Specifications

13.6.3 API Heat Transfer Microchannel Heat Exchanger Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 API Heat Transfer Main Business Overview

13.6.5 API Heat Transfer Latest Developments

13.7 Climetal

13.7.1 Climetal Company Information

13.7.2 Climetal Microchannel Heat Exchanger Product Portfolios and Specifications

13.7.3 Climetal Microchannel Heat Exchanger Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Climetal Main Business Overview

13.7.5 Climetal Latest Developments

13.8 Zhejiang Dun'An

13.8.1 Zhejiang Dun'An Company Information

13.8.2 Zhejiang Dun'An Microchannel Heat Exchanger Product Portfolios and Specifications

13.8.3 Zhejiang Dun'An Microchannel Heat Exchanger Sales, Revenue, Price and

## Gross Margin (2019-2024)

13.8.4 Zhejiang Dun'An Main Business Overview

13.8.5 Zhejiang Dun'An Latest Developments

## 13.9 Kaltra

13.9.1 Kaltra Company Information

13.9.2 Kaltra Microchannel Heat Exchanger Product Portfolios and Specifications

13.9.3 Kaltra Microchannel Heat Exchanger Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Kaltra Main Business Overview

13.9.5 Kaltra Latest Developments

## 13.10 Zhejiang Fuyuan

13.10.1 Zhejiang Fuyuan Company Information

13.10.2 Zhejiang Fuyuan Microchannel Heat Exchanger Product Portfolios and Specifications

13.10.3 Zhejiang Fuyuan Microchannel Heat Exchanger Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Zhejiang Fuyuan Main Business Overview

13.10.5 Zhejiang Fuyuan Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Microchannel Heat Exchanger Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Microchannel Heat Exchanger Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Condenser

Table 4. Major Players of Evaporator

Table 5. Major Players of Others

Table 6. Global Microchannel Heat Exchanger Sales by Type (2019-2024) & (K Units)

Table 7. Global Microchannel Heat Exchanger Sales Market Share by Type (2019-2024)

Table 8. Global Microchannel Heat Exchanger Revenue by Type (2019-2024) & (\$ million)

Table 9. Global Microchannel Heat Exchanger Revenue Market Share by Type (2019-2024)

Table 10. Global Microchannel Heat Exchanger Sale Price by Type (2019-2024) & (USD/Unit)

Table 11. Global Microchannel Heat Exchanger Sale by Application (2019-2024) & (K Units)

Table 12. Global Microchannel Heat Exchanger Sale Market Share by Application (2019-2024)

Table 13. Global Microchannel Heat Exchanger Revenue by Application (2019-2024) & (\$ million)

Table 14. Global Microchannel Heat Exchanger Revenue Market Share by Application (2019-2024)

Table 15. Global Microchannel Heat Exchanger Sale Price by Application (2019-2024) & (USD/Unit)

Table 16. Global Microchannel Heat Exchanger Sales by Company (2019-2024) & (K Units)

Table 17. Global Microchannel Heat Exchanger Sales Market Share by Company (2019-2024)

Table 18. Global Microchannel Heat Exchanger Revenue by Company (2019-2024) & (\$ millions)

Table 19. Global Microchannel Heat Exchanger Revenue Market Share by Company (2019-2024)

Table 20. Global Microchannel Heat Exchanger Sale Price by Company (2019-2024) &

(USD/Unit)

Table 21. Key Manufacturers Microchannel Heat Exchanger Producing Area Distribution and Sales Area

Table 22. Players Microchannel Heat Exchanger Products Offered

Table 23. Microchannel Heat Exchanger Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Microchannel Heat Exchanger Sales by Geographic Region (2019-2024) & (K Units)

Table 27. Global Microchannel Heat Exchanger Sales Market Share Geographic Region (2019-2024)

Table 28. Global Microchannel Heat Exchanger Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global Microchannel Heat Exchanger Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global Microchannel Heat Exchanger Sales by Country/Region (2019-2024) & (K Units)

Table 31. Global Microchannel Heat Exchanger Sales Market Share by Country/Region (2019-2024)

Table 32. Global Microchannel Heat Exchanger Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global Microchannel Heat Exchanger Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas Microchannel Heat Exchanger Sales by Country (2019-2024) & (K Units)

Table 35. Americas Microchannel Heat Exchanger Sales Market Share by Country (2019-2024)

Table 36. Americas Microchannel Heat Exchanger Revenue by Country (2019-2024) & (\$ millions)

Table 37. Americas Microchannel Heat Exchanger Sales by Type (2019-2024) & (K Units)

Table 38. Americas Microchannel Heat Exchanger Sales by Application (2019-2024) & (K Units)

Table 39. APAC Microchannel Heat Exchanger Sales by Region (2019-2024) & (K Units)

Table 40. APAC Microchannel Heat Exchanger Sales Market Share by Region (2019-2024)

Table 41. APAC Microchannel Heat Exchanger Revenue by Region (2019-2024) & (\$

millions)

Table 42. APAC Microchannel Heat Exchanger Sales by Type (2019-2024) & (K Units)

Table 43. APAC Microchannel Heat Exchanger Sales by Application (2019-2024) & (K Units)

Table 44. Europe Microchannel Heat Exchanger Sales by Country (2019-2024) & (K Units)

Table 45. Europe Microchannel Heat Exchanger Revenue by Country (2019-2024) & (\$ millions)

Table 46. Europe Microchannel Heat Exchanger Sales by Type (2019-2024) & (K Units)

Table 47. Europe Microchannel Heat Exchanger Sales by Application (2019-2024) & (K Units)

Table 48. Middle East & Africa Microchannel Heat Exchanger Sales by Country (2019-2024) & (K Units)

Table 49. Middle East & Africa Microchannel Heat Exchanger Revenue Market Share by Country (2019-2024)

Table 50. Middle East & Africa Microchannel Heat Exchanger Sales by Type (2019-2024) & (K Units)

Table 51. Middle East & Africa Microchannel Heat Exchanger Sales by Application (2019-2024) & (K Units)

Table 52. Key Market Drivers & Growth Opportunities of Microchannel Heat Exchanger

Table 53. Key Market Challenges & Risks of Microchannel Heat Exchanger

Table 54. Key Industry Trends of Microchannel Heat Exchanger

Table 55. Microchannel Heat Exchanger Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. Microchannel Heat Exchanger Distributors List

Table 58. Microchannel Heat Exchanger Customer List

Table 59. Global Microchannel Heat Exchanger Sales Forecast by Region (2025-2030) & (K Units)

Table 60. Global Microchannel Heat Exchanger Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 61. Americas Microchannel Heat Exchanger Sales Forecast by Country (2025-2030) & (K Units)

Table 62. Americas Microchannel Heat Exchanger Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 63. APAC Microchannel Heat Exchanger Sales Forecast by Region (2025-2030) & (K Units)

Table 64. APAC Microchannel Heat Exchanger Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 65. Europe Microchannel Heat Exchanger Sales Forecast by Country

(2025-2030) & (K Units)

Table 66. Europe Microchannel Heat Exchanger Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 67. Middle East & Africa Microchannel Heat Exchanger Sales Forecast by Country (2025-2030) & (K Units)

Table 68. Middle East & Africa Microchannel Heat Exchanger Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. Global Microchannel Heat Exchanger Sales Forecast by Type (2025-2030) & (K Units)

Table 70. Global Microchannel Heat Exchanger Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 71. Global Microchannel Heat Exchanger Sales Forecast by Application (2025-2030) & (K Units)

Table 72. Global Microchannel Heat Exchanger Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 73. Sanhua Holding Group Basic Information, Microchannel Heat Exchanger Manufacturing Base, Sales Area and Its Competitors

Table 74. Sanhua Holding Group Microchannel Heat Exchanger Product Portfolios and Specifications

Table 75. Sanhua Holding Group Microchannel Heat Exchanger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 76. Sanhua Holding Group Main Business

Table 77. Sanhua Holding Group Latest Developments

Table 78. Zhejiang Kangsheng Basic Information, Microchannel Heat Exchanger Manufacturing Base, Sales Area and Its Competitors

Table 79. Zhejiang Kangsheng Microchannel Heat Exchanger Product Portfolios and Specifications

Table 80. Zhejiang Kangsheng Microchannel Heat Exchanger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 81. Zhejiang Kangsheng Main Business

Table 82. Zhejiang Kangsheng Latest Developments

Table 83. Changzhou Changfa Basic Information, Microchannel Heat Exchanger Manufacturing Base, Sales Area and Its Competitors

Table 84. Changzhou Changfa Microchannel Heat Exchanger Product Portfolios and Specifications

Table 85. Changzhou Changfa Microchannel Heat Exchanger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 86. Changzhou Changfa Main Business

Table 87. Changzhou Changfa Latest Developments



Table 88. Danfoss Basic Information, Microchannel Heat Exchanger Manufacturing Base, Sales Area and Its Competitors

Table 89. Danfoss Microchannel Heat Exchanger Product Portfolios and Specifications

Table 90. Danfoss Microchannel Heat Exchanger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 91. Danfoss Main Business

Table 92. Danfoss Latest Developments

Table 93. Norsk Hydro Basic Information, Microchannel Heat Exchanger Manufacturing Base, Sales Area and Its Competitors

Table 94. Norsk Hydro Microchannel Heat Exchanger Product Portfolios and Specifications

Table 95. Norsk Hydro Microchannel Heat Exchanger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 96. Norsk Hydro Main Business

Table 97. Norsk Hydro Latest Developments

Table 98. API Heat Transfer Basic Information, Microchannel Heat Exchanger Manufacturing Base, Sales Area and Its Competitors

Table 99. API Heat Transfer Microchannel Heat Exchanger Product Portfolios and Specifications

Table 100. API Heat Transfer Microchannel Heat Exchanger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 101. API Heat Transfer Main Business

Table 102. API Heat Transfer Latest Developments

Table 103. Climetal Basic Information, Microchannel Heat Exchanger Manufacturing Base, Sales Area and Its Competitors

Table 104. Climetal Microchannel Heat Exchanger Product Portfolios and Specifications

Table 105. Climetal Microchannel Heat Exchanger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 106. Climetal Main Business

Table 107. Climetal Latest Developments

Table 108. Zhejiang Dun'An Basic Information, Microchannel Heat Exchanger Manufacturing Base, Sales Area and Its Competitors

Table 109. Zhejiang Dun'An Microchannel Heat Exchanger Product Portfolios and Specifications

Table 110. Zhejiang Dun'An Microchannel Heat Exchanger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 111. Zhejiang Dun'An Main Business

Table 112. Zhejiang Dun'An Latest Developments

Table 113. Kaltra Basic Information, Microchannel Heat Exchanger Manufacturing

Base, Sales Area and Its Competitors

Table 114. Kaltra Microchannel Heat Exchanger Product Portfolios and Specifications

Table 115. Kaltra Microchannel Heat Exchanger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 116. Kaltra Main Business

Table 117. Kaltra Latest Developments

Table 118. Zhejiang Fuyuan Basic Information, Microchannel Heat Exchanger Manufacturing Base, Sales Area and Its Competitors

Table 119. Zhejiang Fuyuan Microchannel Heat Exchanger Product Portfolios and Specifications

Table 120. Zhejiang Fuyuan Microchannel Heat Exchanger Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 121. Zhejiang Fuyuan Main Business

Table 122. Zhejiang Fuyuan Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Microchannel Heat Exchanger
- Figure 2. Microchannel Heat Exchanger Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Microchannel Heat Exchanger Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Microchannel Heat Exchanger Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Microchannel Heat Exchanger Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Microchannel Heat Exchanger Sales Market Share by Country/Region (2023)
- Figure 10. Microchannel Heat Exchanger Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of Condenser
- Figure 12. Product Picture of Evaporator
- Figure 13. Product Picture of Others
- Figure 14. Global Microchannel Heat Exchanger Sales Market Share by Type in 2023
- Figure 15. Global Microchannel Heat Exchanger Revenue Market Share by Type (2019-2024)
- Figure 16. Microchannel Heat Exchanger Consumed in Refrigeration
- Figure 17. Global Microchannel Heat Exchanger Market: Refrigeration (2019-2024) & (K Units)
- Figure 18. Microchannel Heat Exchanger Consumed in HVAC
- Figure 19. Global Microchannel Heat Exchanger Market: HVAC (2019-2024) & (K Units)
- Figure 20. Microchannel Heat Exchanger Consumed in Others
- Figure 21. Global Microchannel Heat Exchanger Market: Others (2019-2024) & (K Units)
- Figure 22. Global Microchannel Heat Exchanger Sale Market Share by Application (2023)
- Figure 23. Global Microchannel Heat Exchanger Revenue Market Share by Application in 2023
- Figure 24. Microchannel Heat Exchanger Sales by Company in 2023 (K Units)
- Figure 25. Global Microchannel Heat Exchanger Sales Market Share by Company in 2023
- Figure 26. Microchannel Heat Exchanger Revenue by Company in 2023 (\$ millions)

Figure 27. Global Microchannel Heat Exchanger Revenue Market Share by Company in 2023

Figure 28. Global Microchannel Heat Exchanger Sales Market Share by Geographic Region (2019-2024)

Figure 29. Global Microchannel Heat Exchanger Revenue Market Share by Geographic Region in 2023

Figure 30. Americas Microchannel Heat Exchanger Sales 2019-2024 (K Units)

Figure 31. Americas Microchannel Heat Exchanger Revenue 2019-2024 (\$ millions)

Figure 32. APAC Microchannel Heat Exchanger Sales 2019-2024 (K Units)

Figure 33. APAC Microchannel Heat Exchanger Revenue 2019-2024 (\$ millions)

Figure 34. Europe Microchannel Heat Exchanger Sales 2019-2024 (K Units)

Figure 35. Europe Microchannel Heat Exchanger Revenue 2019-2024 (\$ millions)

Figure 36. Middle East & Africa Microchannel Heat Exchanger Sales 2019-2024 (K Units)

Figure 37. Middle East & Africa Microchannel Heat Exchanger Revenue 2019-2024 (\$ millions)

Figure 38. Americas Microchannel Heat Exchanger Sales Market Share by Country in 2023

Figure 39. Americas Microchannel Heat Exchanger Revenue Market Share by Country (2019-2024)

Figure 40. Americas Microchannel Heat Exchanger Sales Market Share by Type (2019-2024)

Figure 41. Americas Microchannel Heat Exchanger Sales Market Share by Application (2019-2024)

Figure 42. United States Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 43. Canada Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 44. Mexico Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 45. Brazil Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 46. APAC Microchannel Heat Exchanger Sales Market Share by Region in 2023

Figure 47. APAC Microchannel Heat Exchanger Revenue Market Share by Region (2019-2024)

Figure 48. APAC Microchannel Heat Exchanger Sales Market Share by Type (2019-2024)

Figure 49. APAC Microchannel Heat Exchanger Sales Market Share by Application (2019-2024)

Figure 50. China Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$

millions)

Figure 51. Japan Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 52. South Korea Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 53. Southeast Asia Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 54. India Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 55. Australia Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 56. China Taiwan Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 57. Europe Microchannel Heat Exchanger Sales Market Share by Country in 2023

Figure 58. Europe Microchannel Heat Exchanger Revenue Market Share by Country (2019-2024)

Figure 59. Europe Microchannel Heat Exchanger Sales Market Share by Type (2019-2024)

Figure 60. Europe Microchannel Heat Exchanger Sales Market Share by Application (2019-2024)

Figure 61. Germany Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 62. France Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 63. UK Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 64. Italy Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 65. Russia Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 66. Middle East & Africa Microchannel Heat Exchanger Sales Market Share by Country (2019-2024)

Figure 67. Middle East & Africa Microchannel Heat Exchanger Sales Market Share by Type (2019-2024)

Figure 68. Middle East & Africa Microchannel Heat Exchanger Sales Market Share by Application (2019-2024)

Figure 69. Egypt Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 70. South Africa Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 71. Israel Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 72. Turkey Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$

millions)

Figure 73. GCC Countries Microchannel Heat Exchanger Revenue Growth 2019-2024 (\$ millions)

Figure 74. Manufacturing Cost Structure Analysis of Microchannel Heat Exchanger in 2023

Figure 75. Manufacturing Process Analysis of Microchannel Heat Exchanger

Figure 76. Industry Chain Structure of Microchannel Heat Exchanger

Figure 77. Channels of Distribution

Figure 78. Global Microchannel Heat Exchanger Sales Market Forecast by Region (2025-2030)

Figure 79. Global Microchannel Heat Exchanger Revenue Market Share Forecast by Region (2025-2030)

Figure 80. Global Microchannel Heat Exchanger Sales Market Share Forecast by Type (2025-2030)

Figure 81. Global Microchannel Heat Exchanger Revenue Market Share Forecast by Type (2025-2030)

Figure 82. Global Microchannel Heat Exchanger Sales Market Share Forecast by Application (2025-2030)

Figure 83. Global Microchannel Heat Exchanger Revenue Market Share Forecast by Application (2025-2030)

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