

Global Plate-fin Heat Exchanger Market Insights, Forecast to 2026

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Abstracts

Plate Finned Heat Exchanger is a type of heat exchanger design that uses plates and finned chambers to transfer heat between fluids. It is often categorized as a compact heat exchanger to emphasise its relatively high heat transfer surface area to volume ratio. The plate-fin heat exchanger is widely used in many industries, including the aerospace industry for its compact size and lightweight properties, as well as in cryogenics where its ability to facilitate heat transfer with small temperature differences is utilized.

At present, the manufactures of Plate Finned Heat Exchanger are concentrated in China, Europe, US. China is the largest production area in the world, which occupied about 31.27% in 2015. The following areas are North America and Europe. The global leading players in this market are Linde Engineering, CHART, Five Cryo, Sumitomo Precision, Hongsheng, Hangyang and Yonghong.

Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Plate-fin Heat Exchanger 4900 market in 2020.

COVID-19 can affect the global economy in three main ways: by directly affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the Plate-fin Heat



Exchanger 4900 industry.

Based on our recent survey, we have several different scenarios about the Plate-fin Heat Exchanger 4900 YoY growth rate for 2020. The probable scenario is expected to grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ 1372.1 million in 2019. The market size of Plate-fin Heat Exchanger 4900 will reach xx in 2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global Plate-fin Heat Exchanger market to help players in achieving a strong market position. Buyers of the report can access verified and reliable market forecasts, including those for the overall size of the global Plate-fin Heat Exchanger market in terms of both revenue and volume.

Players, stakeholders, and other participants in the global Plate-fin Heat Exchanger market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on sales (volume), revenue and forecast by each application segment in terms of sales and revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

Production and Pricing Analyses

Readers are provided with deeper production analysis, import and export analysis, and pricing analysis for the global Plate-fin Heat Exchanger market. As part of production analysis, the report offers accurate statistics and figures for production capacity, production volume by region, and global production and production by each type segment for the period 2015-2026.

In the pricing analysis section of the report, readers are provided with validated statistics and figures for price by manufacturer and price by region for the period 2015-2020 and price by each type segment for the period 2015-2026. The import and export analysis for the global Plate-fin Heat Exchanger market has been provided based on region.

Regional and Country-level Analysis

The report offers an exhaustive geographical analysis of the global Plate-fin Heat Exchanger market, covering important regions, viz, North America, Europe, China and Japan. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, UAE, etc.



The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by each application segment in terms of volume for the period 2015-2026.

Competition Analysis

In the competitive analysis section of the report, leading as well as prominent players of the global Plate-fin Heat Exchanger market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on sales by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020. On the whole, the report proves to be an effective tool that players can use to gain a competitive edge over their competitors and ensure lasting success in the global Plate-fin Heat Exchanger market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global Plate-fin Heat Exchanger market. The following manufacturers are covered in this report:

Linde Engineering
CHART
Five Cryo
Sumitomo Precision
AKG
Kobe Steel
Triumph
API
Donghwa Entec
Lytron



Hongsheng
Hangyang
Yonghong
Xinsheng
Zhongtai Cryogenic
Jialong
Guanyun
Fang Sheng
KFAS
Airtecc
Plate-fin Heat Exchanger Breakdown Data by Type
Aluminum Type
Stainless Steel Type
Plate-fin Heat Exchanger Breakdown Data by Application
Air Separation Industry
Petrochemical Industry
Dynamical Machine
National Defense Industry



Contents

1 STUDY COVERAGE

- 1.1 Plate-fin Heat Exchanger Product Introduction
- 1.2 Key Market Segments in This Study
- 1.3 Key Manufacturers Covered: Ranking of Global Top Plate-fin Heat Exchanger Manufacturers by Revenue in 2019
- 1.4 Market by Type
 - 1.4.1 Global Plate-fin Heat Exchanger Market Size Growth Rate by Type
 - 1.4.2 Aluminum Type
- 1.4.3 Stainless Steel Type
- 1.5 Market by Application
- 1.5.1 Global Plate-fin Heat Exchanger Market Size Growth Rate by Application
- 1.5.2 Air Separation Industry
- 1.5.3 Petrochemical Industry
- 1.5.4 Dynamical Machine
- 1.5.5 National Defense Industry
- 1.6 Coronavirus Disease 2019 (Covid-19): Plate-fin Heat Exchanger Industry Impact
 - 1.6.1 How the Covid-19 is Affecting the Plate-fin Heat Exchanger Industry
 - 1.6.1.1 Plate-fin Heat Exchanger Business Impact Assessment Covid-19
 - 1.6.1.2 Supply Chain Challenges
 - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
- 1.6.2 Market Trends and Plate-fin Heat Exchanger Potential Opportunities in the COVID-19 Landscape
 - 1.6.3 Measures / Proposal against Covid-19
 - 1.6.3.1 Government Measures to Combat Covid-19 Impact
 - 1.6.3.2 Proposal for Plate-fin Heat Exchanger Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

2 EXECUTIVE SUMMARY

- 2.1 Global Plate-fin Heat Exchanger Market Size Estimates and Forecasts
- 2.1.1 Global Plate-fin Heat Exchanger Revenue Estimates and Forecasts 2015-2026
- 2.1.2 Global Plate-fin Heat Exchanger Production Capacity Estimates and Forecasts 2015-2026
- 2.1.3 Global Plate-fin Heat Exchanger Production Estimates and Forecasts 2015-2026
- 2.2 Global Plate-fin Heat Exchanger Market Size by Producing Regions: 2015 VS 2020



VS 2026

- 2.3 Analysis of Competitive Landscape
 - 2.3.1 Manufacturers Market Concentration Ratio (CR5 and HHI)
- 2.3.2 Global Plate-fin Heat Exchanger Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 2.3.3 Global Plate-fin Heat Exchanger Manufacturers Geographical Distribution
- 2.4 Key Trends for Plate-fin Heat Exchanger Markets & Products
- 2.5 Primary Interviews with Key Plate-fin Heat Exchanger Players (Opinion Leaders)

3 MARKET SIZE BY MANUFACTURERS

- 3.1 Global Top Plate-fin Heat Exchanger Manufacturers by Production Capacity
- 3.1.1 Global Top Plate-fin Heat Exchanger Manufacturers by Production Capacity (2015-2020)
- 3.1.2 Global Top Plate-fin Heat Exchanger Manufacturers by Production (2015-2020)
- 3.1.3 Global Top Plate-fin Heat Exchanger Manufacturers Market Share by Production
- 3.2 Global Top Plate-fin Heat Exchanger Manufacturers by Revenue
 - 3.2.1 Global Top Plate-fin Heat Exchanger Manufacturers by Revenue (2015-2020)
- 3.2.2 Global Top Plate-fin Heat Exchanger Manufacturers Market Share by Revenue (2015-2020)
- 3.2.3 Global Top 10 and Top 5 Companies by Plate-fin Heat Exchanger Revenue in 2019
- 3.3 Global Plate-fin Heat Exchanger Price by Manufacturers
- 3.4 Mergers & Acquisitions, Expansion Plans

4 PLATE-FIN HEAT EXCHANGER PRODUCTION BY REGIONS

- 4.1 Global Plate-fin Heat Exchanger Historic Market Facts & Figures by Regions
- 4.1.1 Global Top Plate-fin Heat Exchanger Regions by Production (2015-2020)
- 4.1.2 Global Top Plate-fin Heat Exchanger Regions by Revenue (2015-2020)
- 4.2 North America
 - 4.2.1 North America Plate-fin Heat Exchanger Production (2015-2020)
 - 4.2.2 North America Plate-fin Heat Exchanger Revenue (2015-2020)
 - 4.2.3 Key Players in North America
 - 4.2.4 North America Plate-fin Heat Exchanger Import & Export (2015-2020)
- 4.3 Europe
 - 4.3.1 Europe Plate-fin Heat Exchanger Production (2015-2020)
 - 4.3.2 Europe Plate-fin Heat Exchanger Revenue (2015-2020)
 - 4.3.3 Key Players in Europe



- 4.3.4 Europe Plate-fin Heat Exchanger Import & Export (2015-2020)
- 4.4 China
 - 4.4.1 China Plate-fin Heat Exchanger Production (2015-2020)
 - 4.4.2 China Plate-fin Heat Exchanger Revenue (2015-2020)
 - 4.4.3 Key Players in China
 - 4.4.4 China Plate-fin Heat Exchanger Import & Export (2015-2020)
- 4.5 Japan
 - 4.5.1 Japan Plate-fin Heat Exchanger Production (2015-2020)
 - 4.5.2 Japan Plate-fin Heat Exchanger Revenue (2015-2020)
 - 4.5.3 Key Players in Japan
 - 4.5.4 Japan Plate-fin Heat Exchanger Import & Export (2015-2020)

5 PLATE-FIN HEAT EXCHANGER CONSUMPTION BY REGION

- 5.1 Global Top Plate-fin Heat Exchanger Regions by Consumption
- 5.1.1 Global Top Plate-fin Heat Exchanger Regions by Consumption (2015-2020)
- 5.1.2 Global Top Plate-fin Heat Exchanger Regions Market Share by Consumption (2015-2020)
- 5.2 North America
 - 5.2.1 North America Plate-fin Heat Exchanger Consumption by Application
 - 5.2.2 North America Plate-fin Heat Exchanger Consumption by Countries
 - 5.2.3 U.S.
 - 5.2.4 Canada
- 5.3 Europe
 - 5.3.1 Europe Plate-fin Heat Exchanger Consumption by Application
 - 5.3.2 Europe Plate-fin Heat Exchanger Consumption by Countries
 - 5.3.3 Germany
 - 5.3.4 France
 - 5.3.5 U.K.
 - 5.3.6 Italy
 - 5.3.7 Russia
- 5.4 Asia Pacific
 - 5.4.1 Asia Pacific Plate-fin Heat Exchanger Consumption by Application
 - 5.4.2 Asia Pacific Plate-fin Heat Exchanger Consumption by Regions
 - 5.4.3 China
 - 5.4.4 Japan
 - 5.4.5 South Korea
 - 5.4.6 India
 - 5.4.7 Australia



- 5.4.8 Taiwan
- 5.4.9 Indonesia
- 5.4.10 Thailand
- 5.4.11 Malaysia
- 5.4.12 Philippines
- 5.4.13 Vietnam
- 5.5 Central & South America
 - 5.5.1 Central & South America Plate-fin Heat Exchanger Consumption by Application
 - 5.5.2 Central & South America Plate-fin Heat Exchanger Consumption by Country
 - 5.5.3 Mexico
 - 5.5.3 Brazil
 - 5.5.3 Argentina
- 5.6 Middle East and Africa
 - 5.6.1 Middle East and Africa Plate-fin Heat Exchanger Consumption by Application
 - 5.6.2 Middle East and Africa Plate-fin Heat Exchanger Consumption by Countries
 - 5.6.3 Turkey
 - 5.6.4 Saudi Arabia
 - 5.6.5 UAE

6 MARKET SIZE BY TYPE (2015-2026)

- 6.1 Global Plate-fin Heat Exchanger Market Size by Type (2015-2020)
 - 6.1.1 Global Plate-fin Heat Exchanger Production by Type (2015-2020)
 - 6.1.2 Global Plate-fin Heat Exchanger Revenue by Type (2015-2020)
 - 6.1.3 Plate-fin Heat Exchanger Price by Type (2015-2020)
- 6.2 Global Plate-fin Heat Exchanger Market Forecast by Type (2021-2026)
- 6.2.1 Global Plate-fin Heat Exchanger Production Forecast by Type (2021-2026)
- 6.2.2 Global Plate-fin Heat Exchanger Revenue Forecast by Type (2021-2026)
- 6.2.3 Global Plate-fin Heat Exchanger Price Forecast by Type (2021-2026)
- 6.3 Global Plate-fin Heat Exchanger Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

7 MARKET SIZE BY APPLICATION (2015-2026)

- 7.2.1 Global Plate-fin Heat Exchanger Consumption Historic Breakdown by Application (2015-2020)
- 7.2.2 Global Plate-fin Heat Exchanger Consumption Forecast by Application (2021-2026)



8 CORPORATE PROFILES

- 8.1 Linde Engineering
 - 8.1.1 Linde Engineering Corporation Information
 - 8.1.2 Linde Engineering Overview and Its Total Revenue
- 8.1.3 Linde Engineering Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.1.4 Linde Engineering Product Description
 - 8.1.5 Linde Engineering Recent Development
- 8.2 CHART
 - 8.2.1 CHART Corporation Information
 - 8.2.2 CHART Overview and Its Total Revenue
- 8.2.3 CHART Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.2.4 CHART Product Description
- 8.2.5 CHART Recent Development
- 8.3 Five Cryo
 - 8.3.1 Five Cryo Corporation Information
 - 8.3.2 Five Cryo Overview and Its Total Revenue
- 8.3.3 Five Cryo Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.3.4 Five Cryo Product Description
 - 8.3.5 Five Cryo Recent Development
- 8.4 Sumitomo Precision
 - 8.4.1 Sumitomo Precision Corporation Information
 - 8.4.2 Sumitomo Precision Overview and Its Total Revenue
- 8.4.3 Sumitomo Precision Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.4.4 Sumitomo Precision Product Description
 - 8.4.5 Sumitomo Precision Recent Development
- 8.5 AKG
 - 8.5.1 AKG Corporation Information
 - 8.5.2 AKG Overview and Its Total Revenue
- 8.5.3 AKG Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.5.4 AKG Product Description
 - 8.5.5 AKG Recent Development
- 8.6 Kobe Steel
- 8.6.1 Kobe Steel Corporation Information



- 8.6.2 Kobe Steel Overview and Its Total Revenue
- 8.6.3 Kobe Steel Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.6.4 Kobe Steel Product Description
 - 8.6.5 Kobe Steel Recent Development
- 8.7 Triumph
 - 8.7.1 Triumph Corporation Information
 - 8.7.2 Triumph Overview and Its Total Revenue
- 8.7.3 Triumph Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.7.4 Triumph Product Description
- 8.7.5 Triumph Recent Development
- 8.8 API
 - 8.8.1 API Corporation Information
 - 8.8.2 API Overview and Its Total Revenue
- 8.8.3 API Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.8.4 API Product Description
 - 8.8.5 API Recent Development
- 8.9 Donghwa Entec
 - 8.9.1 Donghwa Entec Corporation Information
 - 8.9.2 Donghwa Entec Overview and Its Total Revenue
- 8.9.3 Donghwa Entec Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.9.4 Donghwa Entec Product Description
 - 8.9.5 Donghwa Entec Recent Development
- 8.10 Lytron
 - 8.10.1 Lytron Corporation Information
 - 8.10.2 Lytron Overview and Its Total Revenue
- 8.10.3 Lytron Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.10.4 Lytron Product Description
 - 8.10.5 Lytron Recent Development
- 8.11 Hongsheng
 - 8.11.1 Hongsheng Corporation Information
 - 8.11.2 Hongsheng Overview and Its Total Revenue
- 8.11.3 Hongsheng Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.11.4 Hongsheng Product Description



- 8.11.5 Hongsheng Recent Development
- 8.12 Hangyang
 - 8.12.1 Hangyang Corporation Information
 - 8.12.2 Hangyang Overview and Its Total Revenue
- 8.12.3 Hangyang Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.12.4 Hangyang Product Description
 - 8.12.5 Hangyang Recent Development
- 8.13 Yonghong
 - 8.13.1 Yonghong Corporation Information
 - 8.13.2 Yonghong Overview and Its Total Revenue
- 8.13.3 Yonghong Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.13.4 Yonghong Product Description
 - 8.13.5 Yonghong Recent Development
- 8.14 Xinsheng
 - 8.14.1 Xinsheng Corporation Information
 - 8.14.2 Xinsheng Overview and Its Total Revenue
- 8.14.3 Xinsheng Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.14.4 Xinsheng Product Description
 - 8.14.5 Xinsheng Recent Development
- 8.15 Zhongtai Cryogenic
 - 8.15.1 Zhongtai Cryogenic Corporation Information
 - 8.15.2 Zhongtai Cryogenic Overview and Its Total Revenue
- 8.15.3 Zhongtai Cryogenic Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.15.4 Zhongtai Cryogenic Product Description
 - 8.15.5 Zhongtai Cryogenic Recent Development
- 8.16 Jialong
 - 8.16.1 Jialong Corporation Information
 - 8.16.2 Jialong Overview and Its Total Revenue
- 8.16.3 Jialong Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.16.4 Jialong Product Description
 - 8.16.5 Jialong Recent Development
- 8.17 Guanyun
 - 8.17.1 Guanyun Corporation Information
 - 8.17.2 Guanyun Overview and Its Total Revenue



- 8.17.3 Guanyun Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.17.4 Guanyun Product Description
- 8.17.5 Guanyun Recent Development
- 8.18 Fang Sheng
 - 8.18.1 Fang Sheng Corporation Information
 - 8.18.2 Fang Sheng Overview and Its Total Revenue
- 8.18.3 Fang Sheng Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.18.4 Fang Sheng Product Description
 - 8.18.5 Fang Sheng Recent Development
- 8.19 KFAS
 - 8.19.1 KFAS Corporation Information
 - 8.19.2 KFAS Overview and Its Total Revenue
- 8.19.3 KFAS Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.19.4 KFAS Product Description
 - 8.19.5 KFAS Recent Development
- 8.20 Airtecc
 - 8.20.1 Airtecc Corporation Information
 - 8.20.2 Airtecc Overview and Its Total Revenue
- 8.20.3 Airtecc Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.20.4 Airtecc Product Description
- 8.20.5 Airtecc Recent Development

9 PRODUCTION FORECASTS BY REGIONS

- 9.1 Global Top Plate-fin Heat Exchanger Regions Forecast by Revenue (2021-2026)
- 9.2 Global Top Plate-fin Heat Exchanger Regions Forecast by Production (2021-2026)
- 9.3 Key Plate-fin Heat Exchanger Production Regions Forecast
 - 9.3.1 North America
 - 9.3.2 Europe
 - 9.3.3 China
 - 9.3.4 Japan

10 PLATE-FIN HEAT EXCHANGER CONSUMPTION FORECAST BY REGION

10.1 Global Plate-fin Heat Exchanger Consumption Forecast by Region (2021-2026)



- 10.2 North America Plate-fin Heat Exchanger Consumption Forecast by Region (2021-2026)
- 10.3 Europe Plate-fin Heat Exchanger Consumption Forecast by Region (2021-2026)
- 10.4 Asia Pacific Plate-fin Heat Exchanger Consumption Forecast by Region (2021-2026)
- 10.5 Latin America Plate-fin Heat Exchanger Consumption Forecast by Region (2021-2026)
- 10.6 Middle East and Africa Plate-fin Heat Exchanger Consumption Forecast by Region (2021-2026)

11 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 11.1 Value Chain Analysis
- 11.2 Sales Channels Analysis
 - 11.2.1 Plate-fin Heat Exchanger Sales Channels
 - 11.2.2 Plate-fin Heat Exchanger Distributors
- 11.3 Plate-fin Heat Exchanger Customers

12 MARKET OPPORTUNITIES & CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS

- 12.1 Market Opportunities and Drivers
- 12.2 Market Challenges
- 12.3 Market Risks/Restraints
- 12.4 Porter's Five Forces Analysis

13 KEY FINDING IN THE GLOBAL PLATE-FIN HEAT EXCHANGER STUDY

14 APPENDIX

- 14.1 Research Methodology
 - 14.1.1 Methodology/Research Approach
 - 14.1.2 Data Source
- 14.2 Author Details
- 14.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Plate-fin Heat Exchanger Key Market Segments in This Study
- Table 2. Ranking of Global Top Plate-fin Heat Exchanger Manufacturers by Revenue (US\$ Million) in 2019
- Table 3. Global Plate-fin Heat Exchanger Market Size Growth Rate by Type 2020-2026 (MT) (Million US\$)
- Table 4. Major Manufacturers of Aluminum Type
- Table 5. Major Manufacturers of Stainless Steel Type
- Table 6. COVID-19 Impact Global Market: (Four Plate-fin Heat Exchanger Market Size Forecast Scenarios)
- Table 7. Opportunities and Trends for Plate-fin Heat Exchanger Players in the COVID-19 Landscape
- Table 8. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis
- Table 9. Key Regions/Countries Measures against Covid-19 Impact
- Table 10. Proposal for Plate-fin Heat Exchanger Players to Combat Covid-19 Impact
- Table 11. Global Plate-fin Heat Exchanger Market Size Growth Rate by Application 2020-2026 (MT)
- Table 12. Global Plate-fin Heat Exchanger Market Size by Region in US\$ Million: 2015 VS 2020 VS 2026
- Table 13. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Global Plate-fin Heat Exchanger by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Plate-fin Heat Exchanger as of 2019)
- Table 15. Plate-fin Heat Exchanger Manufacturing Base Distribution and Headquarters
- Table 16. Manufacturers Plate-fin Heat Exchanger Product Offered
- Table 17. Date of Manufacturers Enter into Plate-fin Heat Exchanger Market
- Table 18. Key Trends for Plate-fin Heat Exchanger Markets & Products
- Table 19. Main Points Interviewed from Key Plate-fin Heat Exchanger Players
- Table 20. Global Plate-fin Heat Exchanger Production Capacity by Manufacturers (2015-2020) (MT)
- Table 21. Global Plate-fin Heat Exchanger Production Share by Manufacturers (2015-2020)
- Table 22. Plate-fin Heat Exchanger Revenue by Manufacturers (2015-2020) (Million US\$)
- Table 23. Plate-fin Heat Exchanger Revenue Share by Manufacturers (2015-2020)
- Table 24. Plate-fin Heat Exchanger Price by Manufacturers 2015-2020 (K USD/MT)
- Table 25. Mergers & Acquisitions, Expansion Plans



- Table 26. Global Plate-fin Heat Exchanger Production by Regions (2015-2020) (MT)
- Table 27. Global Plate-fin Heat Exchanger Production Market Share by Regions (2015-2020)
- Table 28. Global Plate-fin Heat Exchanger Revenue by Regions (2015-2020) (US\$ Million)
- Table 29. Global Plate-fin Heat Exchanger Revenue Market Share by Regions (2015-2020)
- Table 30. Key Plate-fin Heat Exchanger Players in North America
- Table 31. Import & Export of Plate-fin Heat Exchanger in North America (MT)
- Table 32. Key Plate-fin Heat Exchanger Players in Europe
- Table 33. Import & Export of Plate-fin Heat Exchanger in Europe (MT)
- Table 34. Key Plate-fin Heat Exchanger Players in China
- Table 35. Import & Export of Plate-fin Heat Exchanger in China (MT)
- Table 36. Key Plate-fin Heat Exchanger Players in Japan
- Table 37. Import & Export of Plate-fin Heat Exchanger in Japan (MT)
- Table 38. Global Plate-fin Heat Exchanger Consumption by Regions (2015-2020) (MT)
- Table 39. Global Plate-fin Heat Exchanger Consumption Market Share by Regions (2015-2020)
- Table 40. North America Plate-fin Heat Exchanger Consumption by Application (2015-2020) (MT)
- Table 41. North America Plate-fin Heat Exchanger Consumption by Countries (2015-2020) (MT)
- Table 42. Europe Plate-fin Heat Exchanger Consumption by Application (2015-2020) (MT)
- Table 43. Europe Plate-fin Heat Exchanger Consumption by Countries (2015-2020) (MT)
- Table 44. Asia Pacific Plate-fin Heat Exchanger Consumption by Application (2015-2020) (MT)
- Table 45. Asia Pacific Plate-fin Heat Exchanger Consumption Market Share by Application (2015-2020) (MT)
- Table 46. Asia Pacific Plate-fin Heat Exchanger Consumption by Regions (2015-2020) (MT)
- Table 47. Latin America Plate-fin Heat Exchanger Consumption by Application (2015-2020) (MT)
- Table 48. Latin America Plate-fin Heat Exchanger Consumption by Countries (2015-2020) (MT)
- Table 49. Middle East and Africa Plate-fin Heat Exchanger Consumption by Application (2015-2020) (MT)
- Table 50. Middle East and Africa Plate-fin Heat Exchanger Consumption by Countries



(2015-2020) (MT)

Table 51. Global Plate-fin Heat Exchanger Production by Type (2015-2020) (MT)

Table 52. Global Plate-fin Heat Exchanger Production Share by Type (2015-2020)

Table 53. Global Plate-fin Heat Exchanger Revenue by Type (2015-2020) (Million US\$)

Table 54. Global Plate-fin Heat Exchanger Revenue Share by Type (2015-2020)

Table 55. Plate-fin Heat Exchanger Price by Type 2015-2020 (K USD/MT)

Table 56. Global Plate-fin Heat Exchanger Consumption by Application (2015-2020) (MT)

Table 57. Global Plate-fin Heat Exchanger Consumption by Application (2015-2020) (MT)

Table 58. Global Plate-fin Heat Exchanger Consumption Share by Application (2015-2020)

Table 59. Linde Engineering Corporation Information

Table 60. Linde Engineering Description and Major Businesses

Table 61. Linde Engineering Plate-fin Heat Exchanger Production (MT), Revenue (US\$

Million), Price (K USD/MT) and Gross Margin (2015-2020)

Table 62. Linde Engineering Product

Table 63. Linde Engineering Recent Development

Table 64. CHART Corporation Information

Table 65. CHART Description and Major Businesses

Table 66. CHART Plate-fin Heat Exchanger Production (MT), Revenue (US\$ Million),

Price (K USD/MT) and Gross Margin (2015-2020)

Table 67. CHART Product

Table 68. CHART Recent Development

Table 69. Five Cryo Corporation Information

Table 70. Five Cryo Description and Major Businesses

Table 71. Five Cryo Plate-fin Heat Exchanger Production (MT), Revenue (US\$ Million),

Price (K USD/MT) and Gross Margin (2015-2020)

Table 72. Five Cryo Product

Table 73. Five Cryo Recent Development

Table 74. Sumitomo Precision Corporation Information

Table 75. Sumitomo Precision Description and Major Businesses

Table 76. Sumitomo Precision Plate-fin Heat Exchanger Production (MT), Revenue

(US\$ Million), Price (K USD/MT) and Gross Margin (2015-2020)

Table 77. Sumitomo Precision Product

Table 78. Sumitomo Precision Recent Development

Table 79. AKG Corporation Information

Table 80. AKG Description and Major Businesses

Table 81. AKG Plate-fin Heat Exchanger Production (MT), Revenue (US\$ Million), Price



(K USD/MT) and Gross Margin (2015-2020)

Table 82. AKG Product

Table 83. AKG Recent Development

Table 84. Kobe Steel Corporation Information

Table 85. Kobe Steel Description and Major Businesses

Table 86. Kobe Steel Plate-fin Heat Exchanger Production (MT), Revenue (US\$

Million), Price (K USD/MT) and Gross Margin (2015-2020)

Table 87. Kobe Steel Product

Table 88. Kobe Steel Recent Development

Table 89. Triumph Corporation Information

Table 90. Triumph Description and Major Businesses

Table 91. Triumph Plate-fin Heat Exchanger Production (MT), Revenue (US\$ Million),

Price (K USD/MT) and Gross Margin (2015-2020)

Table 92. Triumph Product

Table 93. Triumph Recent Development

Table 94. API Corporation Information

Table 95. API Description and Major Businesses

Table 96. API Plate-fin Heat Exchanger Production (MT), Revenue (US\$ Million), Price

(K USD/MT) and Gross Margin (2015-2020)

Table 97. API Product

Table 98. API Recent Development

Table 99. Donghwa Entec Corporation Information

Table 100. Donghwa Entec Description and Major Businesses

Table 101. Donghwa Entec Plate-fin Heat Exchanger Production (MT), Revenue (US\$

Million), Price (K USD/MT) and Gross Margin (2015-2020)

Table 102. Donghwa Entec Product

Table 103. Donghwa Entec Recent Development

Table 104. Lytron Corporation Information

Table 105. Lytron Description and Major Businesses

Table 106. Lytron Plate-fin Heat Exchanger Production (MT), Revenue (US\$ Million),

Price (K USD/MT) and Gross Margin (2015-2020)

Table 107. Lytron Product

Table 108. Lytron Recent Development

Table 109. Hongsheng Corporation Information

Table 110. Hongsheng Description and Major Businesses

Table 111. Hongsheng Plate-fin Heat Exchanger Production (MT), Revenue (US\$

Million), Price (K USD/MT) and Gross Margin (2015-2020)

Table 112. Hongsheng Product

Table 113. Hongsheng Recent Development



- Table 114. Hangyang Corporation Information
- Table 115. Hangyang Description and Major Businesses
- Table 116. Hangyang Plate-fin Heat Exchanger Production (MT), Revenue (US\$
- Million), Price (K USD/MT) and Gross Margin (2015-2020)
- Table 117. Hangyang Product
- Table 118. Hangyang Recent Development
- Table 119. Yonghong Corporation Information
- Table 120. Yonghong Description and Major Businesses
- Table 121. Yonghong Plate-fin Heat Exchanger Production (MT), Revenue (US\$
- Million), Price (K USD/MT) and Gross Margin (2015-2020)
- Table 122. Yonghong Product
- Table 123. Yonghong Recent Development
- Table 124. Xinsheng Corporation Information
- Table 125. Xinsheng Description and Major Businesses
- Table 126. Xinsheng Plate-fin Heat Exchanger Production (MT), Revenue (US\$ Million),
- Price (K USD/MT) and Gross Margin (2015-2020)
- Table 127. Xinsheng Product
- Table 128. Xinsheng Recent Development
- Table 129. Zhongtai Cryogenic Corporation Information
- Table 130. Zhongtai Cryogenic Description and Major Businesses
- Table 131. Zhongtai Cryogenic Plate-fin Heat Exchanger Production (MT), Revenue
- (US\$ Million), Price (K USD/MT) and Gross Margin (2015-2020)
- Table 132. Zhongtai Cryogenic Product
- Table 133. Zhongtai Cryogenic Recent Development
- Table 134. Jialong Corporation Information
- Table 135. Jialong Description and Major Businesses
- Table 136. Jialong Plate-fin Heat Exchanger Production (MT), Revenue (US\$ Million),
- Price (K USD/MT) and Gross Margin (2015-2020)
- Table 137. Jialong Product
- Table 138. Jialong Recent Development
- Table 139. Guanyun Corporation Information
- Table 140. Guanyun Description and Major Businesses
- Table 141. Guanyun Plate-fin Heat Exchanger Production (MT), Revenue (US\$ Million),
- Price (K USD/MT) and Gross Margin (2015-2020)
- Table 142. Guanyun Product
- Table 143. Guanyun Recent Development
- Table 144. Fang Sheng Corporation Information
- Table 145. Fang Sheng Description and Major Businesses
- Table 146. Fang Sheng Plate-fin Heat Exchanger Production (MT), Revenue (US\$



Million), Price (K USD/MT) and Gross Margin (2015-2020)

Table 147. Fang Sheng Product

Table 148. Fang Sheng Recent Development

Table 149. KFAS Corporation Information

Table 150. KFAS Description and Major Businesses

Table 151. KFAS Plate-fin Heat Exchanger Production (MT), Revenue (US\$ Million),

Price (K USD/MT) and Gross Margin (2015-2020)

Table 152. KFAS Product

Table 153. KFAS Recent Development

Table 154. Airtecc Corporation Information

Table 155. Airtecc Description and Major Businesses

Table 156. Airtecc Plate-fin Heat Exchanger Production (MT), Revenue (US\$ Million),

Price (K USD/MT) and Gross Margin (2015-2020)

Table 157. Airtecc Product

Table 158. Airtecc Recent Development

Table 159. Global Plate-fin Heat Exchanger Revenue Forecast by Region (2021-2026) (Million US\$)

Table 160. Global Plate-fin Heat Exchanger Production Forecast by Regions (2021-2026) (MT)

Table 161. Global Plate-fin Heat Exchanger Production Forecast by Type (2021-2026) (MT)

Table 162. Global Plate-fin Heat Exchanger Revenue Forecast by Type (2021-2026) (Million US\$)

Table 163. North America Plate-fin Heat Exchanger Consumption Forecast by Regions (2021-2026) (MT)

Table 164. Europe Plate-fin Heat Exchanger Consumption Forecast by Regions (2021-2026) (MT)

Table 165. Asia Pacific Plate-fin Heat Exchanger Consumption Forecast by Regions (2021-2026) (MT)

Table 166. Latin America Plate-fin Heat Exchanger Consumption Forecast by Regions (2021-2026) (MT)

Table 167. Middle East and Africa Plate-fin Heat Exchanger Consumption Forecast by Regions (2021-2026) (MT)

Table 168. Plate-fin Heat Exchanger Distributors List

Table 169. Plate-fin Heat Exchanger Customers List

Table 170. Key Opportunities and Drivers: Impact Analysis (2021-2026)

Table 171. Key Challenges

Table 172. Market Risks

Table 173. Research Programs/Design for This Report



Table 174. Key Data Information from Secondary Sources
Table 175. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

- Figure 1. Plate-fin Heat Exchanger Product Picture
- Figure 2. Global Plate-fin Heat Exchanger Production Market Share by Type in 2020 & 2026
- Figure 3. Aluminum Type Product Picture
- Figure 4. Stainless Steel Type Product Picture
- Figure 5. Global Plate-fin Heat Exchanger Consumption Market Share by Application in 2020 & 2026
- Figure 6. Air Separation Industry
- Figure 7. Petrochemical Industry
- Figure 8. Dynamical Machine
- Figure 9. National Defense Industry
- Figure 10. Plate-fin Heat Exchanger Report Years Considered
- Figure 11. Global Plate-fin Heat Exchanger Revenue 2015-2026 (Million US\$)
- Figure 12. Global Plate-fin Heat Exchanger Production Capacity 2015-2026 (MT)
- Figure 13. Global Plate-fin Heat Exchanger Production 2015-2026 (MT)
- Figure 14. Global Plate-fin Heat Exchanger Market Share Scenario by Region in

Percentage: 2020 Versus 2026

- Figure 15. Plate-fin Heat Exchanger Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019
- Figure 16. Global Plate-fin Heat Exchanger Production Share by Manufacturers in 2015
- Figure 17. The Top 10 and Top 5 Players Market Share by Plate-fin Heat Exchanger Revenue in 2019
- Figure 18. Global Plate-fin Heat Exchanger Production Market Share by Region (2015-2020)
- Figure 19. Plate-fin Heat Exchanger Production Growth Rate in North America (2015-2020) (MT)
- Figure 20. Plate-fin Heat Exchanger Revenue Growth Rate in North America (2015-2020) (US\$ Million)
- Figure 21. Plate-fin Heat Exchanger Production Growth Rate in Europe (2015-2020) (MT)
- Figure 22. Plate-fin Heat Exchanger Revenue Growth Rate in Europe (2015-2020) (US\$ Million)
- Figure 23. Plate-fin Heat Exchanger Production Growth Rate in China (2015-2020) (MT)
- Figure 24. Plate-fin Heat Exchanger Revenue Growth Rate in China (2015-2020) (US\$ Million)



- Figure 25. Plate-fin Heat Exchanger Production Growth Rate in Japan (2015-2020) (MT)
- Figure 26. Plate-fin Heat Exchanger Revenue Growth Rate in Japan (2015-2020) (US\$ Million)
- Figure 27. Global Plate-fin Heat Exchanger Consumption Market Share by Regions 2015-2020
- Figure 28. North America Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)
- Figure 29. North America Plate-fin Heat Exchanger Consumption Market Share by Application in 2019
- Figure 30. North America Plate-fin Heat Exchanger Consumption Market Share by Countries in 2019
- Figure 31. U.S. Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)
- Figure 32. Canada Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)
- Figure 33. Europe Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)
- Figure 34. Europe Plate-fin Heat Exchanger Consumption Market Share by Application in 2019
- Figure 35. Europe Plate-fin Heat Exchanger Consumption Market Share by Countries in 2019
- Figure 36. Germany Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)
- Figure 37. France Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)
- Figure 38. U.K. Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)
- Figure 39. Italy Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)
- Figure 40. Russia Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)
- Figure 41. Asia Pacific Plate-fin Heat Exchanger Consumption and Growth Rate (MT)
- Figure 42. Asia Pacific Plate-fin Heat Exchanger Consumption Market Share by Application in 2019
- Figure 43. Asia Pacific Plate-fin Heat Exchanger Consumption Market Share by Regions in 2019
- Figure 44. China Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)



Figure 45. Japan Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)

Figure 46. South Korea Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)

Figure 47. India Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)

Figure 48. Australia Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)

Figure 49. Taiwan Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)

Figure 50. Indonesia Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)

Figure 51. Thailand Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)

Figure 52. Malaysia Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)

Figure 53. Philippines Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)

Figure 54. Vietnam Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)

Figure 55. Latin America Plate-fin Heat Exchanger Consumption and Growth Rate (MT)

Figure 56. Latin America Plate-fin Heat Exchanger Consumption Market Share by Application in 2019

Figure 57. Latin America Plate-fin Heat Exchanger Consumption Market Share by Countries in 2019

Figure 58. Mexico Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)

Figure 59. Brazil Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)

Figure 60. Argentina Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)

Figure 61. Middle East and Africa Plate-fin Heat Exchanger Consumption and Growth Rate (MT)

Figure 62. Middle East and Africa Plate-fin Heat Exchanger Consumption Market Share by Application in 2019

Figure 63. Middle East and Africa Plate-fin Heat Exchanger Consumption Market Share by Countries in 2019

Figure 64. Turkey Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)



Figure 65. Saudi Arabia Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)

Figure 66. UAE Plate-fin Heat Exchanger Consumption and Growth Rate (2015-2020) (MT)

Figure 67. Global Plate-fin Heat Exchanger Production Market Share by Type (2015-2020)

Figure 68. Global Plate-fin Heat Exchanger Production Market Share by Type in 2019 Figure 69. Global Plate-fin Heat Exchanger Revenue Market Share by Type (2015-2020)

Figure 70. Global Plate-fin Heat Exchanger Revenue Market Share by Type in 2019 Figure 71. Global Plate-fin Heat Exchanger Production Market Share Forecast by Type (2021-2026)

Figure 72. Global Plate-fin Heat Exchanger Revenue Market Share Forecast by Type (2021-2026)

Figure 73. Global Plate-fin Heat Exchanger Market Share by Price Range (2015-2020)

Figure 74. Global Plate-fin Heat Exchanger Consumption Market Share by Application (2015-2020)

Figure 75. Global Plate-fin Heat Exchanger Value (Consumption) Market Share by Application (2015-2020)

Figure 76. Global Plate-fin Heat Exchanger Consumption Market Share Forecast by Application (2021-2026)

Figure 77. Linde Engineering Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 78. CHART Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 79. Five Cryo Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 80. Sumitomo Precision Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 81. AKG Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 82. Kobe Steel Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 83. Triumph Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 84. API Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 85. Donghwa Entec Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 86. Lytron Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 87. Hongsheng Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 88. Hangyang Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 89. Yonghong Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 90. Xinsheng Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 91. Zhongtai Cryogenic Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 92. Jialong Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 93. Guanyun Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 94. Fang Sheng Total Revenue (US\$ Million): 2019 Compared with 2018



Figure 95. KFAS Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 96. Airtecc Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 97. Global Plate-fin Heat Exchanger Revenue Forecast by Regions (2021-2026) (US\$ Million)

Figure 98. Global Plate-fin Heat Exchanger Revenue Market Share Forecast by Regions ((2021-2026))

Figure 99. Global Plate-fin Heat Exchanger Production Forecast by Regions (2021-2026) (MT)

Figure 100. North America Plate-fin Heat Exchanger Production Forecast (2021-2026) (MT)

Figure 101. North America Plate-fin Heat Exchanger Revenue Forecast (2021-2026) (US\$ Million)

Figure 102. Europe Plate-fin Heat Exchanger Production Forecast (2021-2026) (MT)

Figure 103. Europe Plate-fin Heat Exchanger Revenue Forecast (2021-2026) (US\$ Million)

Figure 104. China Plate-fin Heat Exchanger Production Forecast (2021-2026) (MT)

Figure 105. China Plate-fin Heat Exchanger Revenue Forecast (2021-2026) (US\$ Million)

Figure 106. Japan Plate-fin Heat Exchanger Production Forecast (2021-2026) (MT)

Figure 107. Japan Plate-fin Heat Exchanger Revenue Forecast (2021-2026) (US\$ Million)

Figure 108. Global Plate-fin Heat Exchanger Consumption Market Share Forecast by Region (2021-2026)

Figure 109. Plate-fin Heat Exchanger Value Chain

Figure 110. Channels of Distribution

Figure 111. Distributors Profiles

Figure 112. Porter's Five Forces Analysis

Figure 113. Bottom-up and Top-down Approaches for This Report

Figure 114. Data Triangulation

Figure 115. Key Executives Interviewed



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