

Global Commercial Air-to-Air Heat Exchangers Market Growth 2026-2032

<https://marketpublishers.com/r/GCE23E13ACF7EN.html>

Date: February 2026

Pages: 110

Price: US\$ 3,660.00 (Single User License)

ID: GCE23E13ACF7EN

Abstracts

The global Commercial Air-to-Air Heat Exchangers market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of %from 2026 to 2032.

An air-to-air heat exchanger recycles the heat from vented indoor air to heat the incoming fresh outside air needed to keep the building occupants healthy.

Air-to-Air Heat Exchangers are a type of heat exchanger that transfer heat between two air streams, without mixing them or changing their humidity. Air-to-Air Heat Exchangers are used to recover waste heat from exhaust air and use it to preheat incoming fresh air, reducing the energy consumption and carbon emissions of heating, ventilation, and air conditioning (HVAC) systems. Air-to-Air Heat Exchangers can be classified by their design, structure, material, and application. Some common types of Air-to-Air Heat Exchangers are plate heat exchangers, rotary heat exchangers, cross-flow heat exchangers, and others. The industry trend of Air-to-Air Heat Exchangers is expected to show a positive growth in the global market, as they offer advantages such as high efficiency, low maintenance, long service life, and environmental friendliness. Some of the factors that contribute to the growth of the market are the increasing demand for energy-efficient HVAC systems in various end-use sectors such as residential, commercial, industrial, and others.

LP Information, Inc. (LPI) ' newest research report, the "Commercial Air-to-Air Heat Exchangers Industry Forecast" looks at past sales and reviews total world Commercial Air-to-Air Heat Exchangers sales in 2025, providing a comprehensive analysis by region and market sector of projected Commercial Air-to-Air Heat Exchangers sales for 2026 through 2032. With Commercial Air-to-Air Heat Exchangers sales broken down by

region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Commercial Air-to-Air Heat Exchangers industry.

This Insight Report provides a comprehensive analysis of the global Commercial Air-to-Air Heat Exchangers 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 Commercial Air-to-Air Heat Exchangers portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Commercial Air-to-Air Heat Exchangers market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Commercial Air-to-Air Heat Exchangers 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 Commercial Air-to-Air Heat Exchangers.

This report presents a comprehensive overview, market shares, and growth opportunities of Commercial Air-to-Air Heat Exchangers market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Wall-mounted

Floor Type

Segmentation by Application:

Residential

Commercial Building

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.

Toshiba Air Conditioning

Pfannenbergl

Rittal

Boyd Corp

Delta Group

Kooltronic

H?wa

Thermal Edge

Seifert Systems

Avon Electric

Heatex

Key Questions Addressed in this Report

What is the 10-year outlook for the global Commercial Air-to-Air Heat Exchangers market?

What factors are driving Commercial Air-to-Air Heat Exchangers market growth, globally and by region?

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

How do Commercial Air-to-Air Heat Exchangers market opportunities vary by end market size?

How does Commercial Air-to-Air Heat Exchangers 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 Commercial Air-to-Air Heat Exchangers Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Commercial Air-to-Air Heat Exchangers by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Commercial Air-to-Air Heat Exchangers by Country/Region, 2021, 2025 & 2032

2.2 Commercial Air-to-Air Heat Exchangers Segment by Type

- 2.2.1 Wall-mounted
- 2.2.2 Floor Type
- 2.2.3 Commercial Air-to-Air Heat Exchangers Sales by Type
 - 2.2.3.1 Global Commercial Air-to-Air Heat Exchangers Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Commercial Air-to-Air Heat Exchangers Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Commercial Air-to-Air Heat Exchangers Sale Price by Type (2021-2026)

2.3 Commercial Air-to-Air Heat Exchangers Segment by Application

- 2.3.1 Residential
- 2.3.2 Commercial Building
- 2.3.3 Others
- 2.3.4 Commercial Air-to-Air Heat Exchangers Sales by Application
 - 2.3.4.1 Global Commercial Air-to-Air Heat Exchangers Sale Market Share by Application (2021-2026)
 - 2.3.4.2 Global Commercial Air-to-Air Heat Exchangers Revenue and Market Share by

Application (2021-2026)

2.3.4.3 Global Commercial Air-to-Air Heat Exchangers Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Commercial Air-to-Air Heat Exchangers Breakdown Data by Company

3.1.1 Global Commercial Air-to-Air Heat Exchangers Annual Sales by Company (2021-2026)

3.1.2 Global Commercial Air-to-Air Heat Exchangers Sales Market Share by Company (2021-2026)

3.2 Global Commercial Air-to-Air Heat Exchangers Annual Revenue by Company (2021-2026)

3.2.1 Global Commercial Air-to-Air Heat Exchangers Revenue by Company (2021-2026)

3.2.2 Global Commercial Air-to-Air Heat Exchangers Revenue Market Share by Company (2021-2026)

3.3 Global Commercial Air-to-Air Heat Exchangers Sale Price by Company

3.4 Key Manufacturers Commercial Air-to-Air Heat Exchangers Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Commercial Air-to-Air Heat Exchangers Product Location Distribution

3.4.2 Players Commercial Air-to-Air Heat Exchangers Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR COMMERCIAL AIR-TO-AIR HEAT EXCHANGERS BY GEOGRAPHIC REGION

4.1 World Historic Commercial Air-to-Air Heat Exchangers Market Size by Geographic Region (2021-2026)

4.1.1 Global Commercial Air-to-Air Heat Exchangers Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Commercial Air-to-Air Heat Exchangers Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Commercial Air-to-Air Heat Exchangers Market Size by

Country/Region (2021-2026)

4.2.1 Global Commercial Air-to-Air Heat Exchangers Annual Sales by Country/Region (2021-2026)

4.2.2 Global Commercial Air-to-Air Heat Exchangers Annual Revenue by Country/Region (2021-2026)

4.3 Americas Commercial Air-to-Air Heat Exchangers Sales Growth

4.4 APAC Commercial Air-to-Air Heat Exchangers Sales Growth

4.5 Europe Commercial Air-to-Air Heat Exchangers Sales Growth

4.6 Middle East & Africa Commercial Air-to-Air Heat Exchangers Sales Growth

5 AMERICAS

5.1 Americas Commercial Air-to-Air Heat Exchangers Sales by Country

5.1.1 Americas Commercial Air-to-Air Heat Exchangers Sales by Country (2021-2026)

5.1.2 Americas Commercial Air-to-Air Heat Exchangers Revenue by Country (2021-2026)

5.2 Americas Commercial Air-to-Air Heat Exchangers Sales by Type (2021-2026)

5.3 Americas Commercial Air-to-Air Heat Exchangers Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Commercial Air-to-Air Heat Exchangers Sales by Region

6.1.1 APAC Commercial Air-to-Air Heat Exchangers Sales by Region (2021-2026)

6.1.2 APAC Commercial Air-to-Air Heat Exchangers Revenue by Region (2021-2026)

6.2 APAC Commercial Air-to-Air Heat Exchangers Sales by Type (2021-2026)

6.3 APAC Commercial Air-to-Air Heat Exchangers Sales by Application (2021-2026)

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 Commercial Air-to-Air Heat Exchangers by Country

7.1.1 Europe Commercial Air-to-Air Heat Exchangers Sales by Country (2021-2026)

7.1.2 Europe Commercial Air-to-Air Heat Exchangers Revenue by Country (2021-2026)

7.2 Europe Commercial Air-to-Air Heat Exchangers Sales by Type (2021-2026)

7.3 Europe Commercial Air-to-Air Heat Exchangers Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Commercial Air-to-Air Heat Exchangers by Country

8.1.1 Middle East & Africa Commercial Air-to-Air Heat Exchangers Sales by Country (2021-2026)

8.1.2 Middle East & Africa Commercial Air-to-Air Heat Exchangers Revenue by Country (2021-2026)

8.2 Middle East & Africa Commercial Air-to-Air Heat Exchangers Sales by Type (2021-2026)

8.3 Middle East & Africa Commercial Air-to-Air Heat Exchangers Sales by Application (2021-2026)

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 Commercial Air-to-Air Heat Exchangers
- 10.3 Manufacturing Process Analysis of Commercial Air-to-Air Heat Exchangers
- 10.4 Industry Chain Structure of Commercial Air-to-Air Heat Exchangers

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Commercial Air-to-Air Heat Exchangers Distributors
- 11.3 Commercial Air-to-Air Heat Exchangers Customer

12 WORLD FORECAST REVIEW FOR COMMERCIAL AIR-TO-AIR HEAT EXCHANGERS BY GEOGRAPHIC REGION

- 12.1 Global Commercial Air-to-Air Heat Exchangers Market Size Forecast by Region
 - 12.1.1 Global Commercial Air-to-Air Heat Exchangers Forecast by Region (2027-2032)
 - 12.1.2 Global Commercial Air-to-Air Heat Exchangers Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Commercial Air-to-Air Heat Exchangers Forecast by Type (2027-2032)
- 12.7 Global Commercial Air-to-Air Heat Exchangers Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Toshiba Air Conditioning
 - 13.1.1 Toshiba Air Conditioning Company Information
 - 13.1.2 Toshiba Air Conditioning Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications
 - 13.1.3 Toshiba Air Conditioning Commercial Air-to-Air Heat Exchangers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 Toshiba Air Conditioning Main Business Overview
 - 13.1.5 Toshiba Air Conditioning Latest Developments
- 13.2 Pfannenbergl
 - 13.2.1 Pfannenbergl Company Information

13.2.2 Pfannenberg Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications

13.2.3 Pfannenberg Commercial Air-to-Air Heat Exchangers Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Pfannenberg Main Business Overview

13.2.5 Pfannenberg Latest Developments

13.3 Rittal

13.3.1 Rittal Company Information

13.3.2 Rittal Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications

13.3.3 Rittal Commercial Air-to-Air Heat Exchangers Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Rittal Main Business Overview

13.3.5 Rittal Latest Developments

13.4 Boyd Corp

13.4.1 Boyd Corp Company Information

13.4.2 Boyd Corp Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications

13.4.3 Boyd Corp Commercial Air-to-Air Heat Exchangers Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Boyd Corp Main Business Overview

13.4.5 Boyd Corp Latest Developments

13.5 Delta Group

13.5.1 Delta Group Company Information

13.5.2 Delta Group Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications

13.5.3 Delta Group Commercial Air-to-Air Heat Exchangers Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Delta Group Main Business Overview

13.5.5 Delta Group Latest Developments

13.6 Kooltronic

13.6.1 Kooltronic Company Information

13.6.2 Kooltronic Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications

13.6.3 Kooltronic Commercial Air-to-Air Heat Exchangers Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Kooltronic Main Business Overview

13.6.5 Kooltronic Latest Developments

13.7 H?wa

- 13.7.1 H?wa Company Information
- 13.7.2 H?wa Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications
- 13.7.3 H?wa Commercial Air-to-Air Heat Exchangers Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.7.4 H?wa Main Business Overview
- 13.7.5 H?wa Latest Developments
- 13.8 Thermal Edge
 - 13.8.1 Thermal Edge Company Information
 - 13.8.2 Thermal Edge Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications
 - 13.8.3 Thermal Edge Commercial Air-to-Air Heat Exchangers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 Thermal Edge Main Business Overview
 - 13.8.5 Thermal Edge Latest Developments
- 13.9 Seifert Systems
 - 13.9.1 Seifert Systems Company Information
 - 13.9.2 Seifert Systems Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications
 - 13.9.3 Seifert Systems Commercial Air-to-Air Heat Exchangers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Seifert Systems Main Business Overview
 - 13.9.5 Seifert Systems Latest Developments
- 13.10 Avon Electric
 - 13.10.1 Avon Electric Company Information
 - 13.10.2 Avon Electric Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications
 - 13.10.3 Avon Electric Commercial Air-to-Air Heat Exchangers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.10.4 Avon Electric Main Business Overview
 - 13.10.5 Avon Electric Latest Developments
- 13.11 Heatex
 - 13.11.1 Heatex Company Information
 - 13.11.2 Heatex Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications
 - 13.11.3 Heatex Commercial Air-to-Air Heat Exchangers Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.11.4 Heatex Main Business Overview
 - 13.11.5 Heatex Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Commercial Air-to-Air Heat Exchangers Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Commercial Air-to-Air Heat Exchangers Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Wall-mounted

Table 4. Major Players of Floor Type

Table 5. Global Commercial Air-to-Air Heat Exchangers Sales by Type (2021-2026) & (K Units)

Table 6. Global Commercial Air-to-Air Heat Exchangers Sales Market Share by Type (2021-2026)

Table 7. Global Commercial Air-to-Air Heat Exchangers Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Commercial Air-to-Air Heat Exchangers Revenue Market Share by Type (2021-2026)

Table 9. Global Commercial Air-to-Air Heat Exchangers Sale Price by Type (2021-2026) & (US\$/Unit)

Table 10. Global Commercial Air-to-Air Heat Exchangers Sale by Application (2021-2026) & (K Units)

Table 11. Global Commercial Air-to-Air Heat Exchangers Sale Market Share by Application (2021-2026)

Table 12. Global Commercial Air-to-Air Heat Exchangers Revenue by Application (2021-2026) & (\$ million)

Table 13. Global Commercial Air-to-Air Heat Exchangers Revenue Market Share by Application (2021-2026)

Table 14. Global Commercial Air-to-Air Heat Exchangers Sale Price by Application (2021-2026) & (US\$/Unit)

Table 15. Global Commercial Air-to-Air Heat Exchangers Sales by Company (2021-2026) & (K Units)

Table 16. Global Commercial Air-to-Air Heat Exchangers Sales Market Share by Company (2021-2026)

Table 17. Global Commercial Air-to-Air Heat Exchangers Revenue by Company (2021-2026) & (\$ millions)

Table 18. Global Commercial Air-to-Air Heat Exchangers Revenue Market Share by Company (2021-2026)

Table 19. Global Commercial Air-to-Air Heat Exchangers Sale Price by Company

(2021-2026) & (US\$/Unit)

Table 20. Key Manufacturers Commercial Air-to-Air Heat Exchangers Producing Area Distribution and Sales Area

Table 21. Players Commercial Air-to-Air Heat Exchangers Products Offered

Table 22. Commercial Air-to-Air Heat Exchangers Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Commercial Air-to-Air Heat Exchangers Sales by Geographic Region (2021-2026) & (K Units)

Table 26. Global Commercial Air-to-Air Heat Exchangers Sales Market Share Geographic Region (2021-2026)

Table 27. Global Commercial Air-to-Air Heat Exchangers Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 28. Global Commercial Air-to-Air Heat Exchangers Revenue Market Share by Geographic Region (2021-2026)

Table 29. Global Commercial Air-to-Air Heat Exchangers Sales by Country/Region (2021-2026) & (K Units)

Table 30. Global Commercial Air-to-Air Heat Exchangers Sales Market Share by Country/Region (2021-2026)

Table 31. Global Commercial Air-to-Air Heat Exchangers Revenue by Country/Region (2021-2026) & (\$ millions)

Table 32. Global Commercial Air-to-Air Heat Exchangers Revenue Market Share by Country/Region (2021-2026)

Table 33. Americas Commercial Air-to-Air Heat Exchangers Sales by Country (2021-2026) & (K Units)

Table 34. Americas Commercial Air-to-Air Heat Exchangers Sales Market Share by Country (2021-2026)

Table 35. Americas Commercial Air-to-Air Heat Exchangers Revenue by Country (2021-2026) & (\$ millions)

Table 36. Americas Commercial Air-to-Air Heat Exchangers Sales by Type (2021-2026) & (K Units)

Table 37. Americas Commercial Air-to-Air Heat Exchangers Sales by Application (2021-2026) & (K Units)

Table 38. APAC Commercial Air-to-Air Heat Exchangers Sales by Region (2021-2026) & (K Units)

Table 39. APAC Commercial Air-to-Air Heat Exchangers Sales Market Share by Region (2021-2026)

Table 40. APAC Commercial Air-to-Air Heat Exchangers Revenue by Region

(2021-2026) & (\$ millions)

Table 41. APAC Commercial Air-to-Air Heat Exchangers Sales by Type (2021-2026) & (K Units)

Table 42. APAC Commercial Air-to-Air Heat Exchangers Sales by Application (2021-2026) & (K Units)

Table 43. Europe Commercial Air-to-Air Heat Exchangers Sales by Country (2021-2026) & (K Units)

Table 44. Europe Commercial Air-to-Air Heat Exchangers Revenue by Country (2021-2026) & (\$ millions)

Table 45. Europe Commercial Air-to-Air Heat Exchangers Sales by Type (2021-2026) & (K Units)

Table 46. Europe Commercial Air-to-Air Heat Exchangers Sales by Application (2021-2026) & (K Units)

Table 47. Middle East & Africa Commercial Air-to-Air Heat Exchangers Sales by Country (2021-2026) & (K Units)

Table 48. Middle East & Africa Commercial Air-to-Air Heat Exchangers Revenue Market Share by Country (2021-2026)

Table 49. Middle East & Africa Commercial Air-to-Air Heat Exchangers Sales by Type (2021-2026) & (K Units)

Table 50. Middle East & Africa Commercial Air-to-Air Heat Exchangers Sales by Application (2021-2026) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of Commercial Air-to-Air Heat Exchangers

Table 52. Key Market Challenges & Risks of Commercial Air-to-Air Heat Exchangers

Table 53. Key Industry Trends of Commercial Air-to-Air Heat Exchangers

Table 54. Commercial Air-to-Air Heat Exchangers Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Commercial Air-to-Air Heat Exchangers Distributors List

Table 57. Commercial Air-to-Air Heat Exchangers Customer List

Table 58. Global Commercial Air-to-Air Heat Exchangers Sales Forecast by Region (2027-2032) & (K Units)

Table 59. Global Commercial Air-to-Air Heat Exchangers Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 60. Americas Commercial Air-to-Air Heat Exchangers Sales Forecast by Country (2027-2032) & (K Units)

Table 61. Americas Commercial Air-to-Air Heat Exchangers Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 62. APAC Commercial Air-to-Air Heat Exchangers Sales Forecast by Region (2027-2032) & (K Units)

Table 63. APAC Commercial Air-to-Air Heat Exchangers Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 64. Europe Commercial Air-to-Air Heat Exchangers Sales Forecast by Country (2027-2032) & (K Units)

Table 65. Europe Commercial Air-to-Air Heat Exchangers Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 66. Middle East & Africa Commercial Air-to-Air Heat Exchangers Sales Forecast by Country (2027-2032) & (K Units)

Table 67. Middle East & Africa Commercial Air-to-Air Heat Exchangers Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Global Commercial Air-to-Air Heat Exchangers Sales Forecast by Type (2027-2032) & (K Units)

Table 69. Global Commercial Air-to-Air Heat Exchangers Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 70. Global Commercial Air-to-Air Heat Exchangers Sales Forecast by Application (2027-2032) & (K Units)

Table 71. Global Commercial Air-to-Air Heat Exchangers Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 72. Toshiba Air Conditioning Basic Information, Commercial Air-to-Air Heat Exchangers Manufacturing Base, Sales Area and Its Competitors

Table 73. Toshiba Air Conditioning Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications

Table 74. Toshiba Air Conditioning Commercial Air-to-Air Heat Exchangers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 75. Toshiba Air Conditioning Main Business

Table 76. Toshiba Air Conditioning Latest Developments

Table 77. Pfannenbergl Basic Information, Commercial Air-to-Air Heat Exchangers Manufacturing Base, Sales Area and Its Competitors

Table 78. Pfannenbergl Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications

Table 79. Pfannenbergl Commercial Air-to-Air Heat Exchangers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 80. Pfannenbergl Main Business

Table 81. Pfannenbergl Latest Developments

Table 82. Rittal Basic Information, Commercial Air-to-Air Heat Exchangers Manufacturing Base, Sales Area and Its Competitors

Table 83. Rittal Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications

Table 84. Rittal Commercial Air-to-Air Heat Exchangers Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 85. Rittal Main Business

Table 86. Rittal Latest Developments

Table 87. Boyd Corp Basic Information, Commercial Air-to-Air Heat Exchangers Manufacturing Base, Sales Area and Its Competitors

Table 88. Boyd Corp Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications

Table 89. Boyd Corp Commercial Air-to-Air Heat Exchangers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 90. Boyd Corp Main Business

Table 91. Boyd Corp Latest Developments

Table 92. Delta Group Basic Information, Commercial Air-to-Air Heat Exchangers Manufacturing Base, Sales Area and Its Competitors

Table 93. Delta Group Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications

Table 94. Delta Group Commercial Air-to-Air Heat Exchangers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. Delta Group Main Business

Table 96. Delta Group Latest Developments

Table 97. Kooltronic Basic Information, Commercial Air-to-Air Heat Exchangers Manufacturing Base, Sales Area and Its Competitors

Table 98. Kooltronic Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications

Table 99. Kooltronic Commercial Air-to-Air Heat Exchangers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. Kooltronic Main Business

Table 101. Kooltronic Latest Developments

Table 102. H?wa Basic Information, Commercial Air-to-Air Heat Exchangers Manufacturing Base, Sales Area and Its Competitors

Table 103. H?wa Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications

Table 104. H?wa Commercial Air-to-Air Heat Exchangers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. H?wa Main Business

Table 106. H?wa Latest Developments

Table 107. Thermal Edge Basic Information, Commercial Air-to-Air Heat Exchangers Manufacturing Base, Sales Area and Its Competitors

Table 108. Thermal Edge Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications

Table 109. Thermal Edge Commercial Air-to-Air Heat Exchangers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. Thermal Edge Main Business

Table 111. Thermal Edge Latest Developments

Table 112. Seifert Systems Basic Information, Commercial Air-to-Air Heat Exchangers Manufacturing Base, Sales Area and Its Competitors

Table 113. Seifert Systems Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications

Table 114. Seifert Systems Commercial Air-to-Air Heat Exchangers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 115. Seifert Systems Main Business

Table 116. Seifert Systems Latest Developments

Table 117. Avon Electric Basic Information, Commercial Air-to-Air Heat Exchangers Manufacturing Base, Sales Area and Its Competitors

Table 118. Avon Electric Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications

Table 119. Avon Electric Commercial Air-to-Air Heat Exchangers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 120. Avon Electric Main Business

Table 121. Avon Electric Latest Developments

Table 122. Heatex Basic Information, Commercial Air-to-Air Heat Exchangers Manufacturing Base, Sales Area and Its Competitors

Table 123. Heatex Commercial Air-to-Air Heat Exchangers Product Portfolios and Specifications

Table 124. Heatex Commercial Air-to-Air Heat Exchangers Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 125. Heatex Main Business

Table 126. Heatex Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Commercial Air-to-Air Heat Exchangers

Figure 2. Commercial Air-to-Air Heat Exchangers Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Commercial Air-to-Air Heat Exchangers Sales Growth Rate 2021-2032 (K Units)

Figure 7. Global Commercial Air-to-Air Heat Exchangers Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Commercial Air-to-Air Heat Exchangers Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Commercial Air-to-Air Heat Exchangers Sales Market Share by Country/Region (2025)

Figure 10. Commercial Air-to-Air Heat Exchangers Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of Wall-mounted

Figure 12. Product Picture of Floor Type

Figure 13. Global Commercial Air-to-Air Heat Exchangers Sales Market Share by Type in 2026

Figure 14. Global Commercial Air-to-Air Heat Exchangers Revenue Market Share by Type (2021-2026)

Figure 15. Commercial Air-to-Air Heat Exchangers Consumed in Residential

Figure 16. Global Commercial Air-to-Air Heat Exchangers Market: Residential (2021-2026) & (K Units)

Figure 17. Commercial Air-to-Air Heat Exchangers Consumed in Commercial Building

Figure 18. Global Commercial Air-to-Air Heat Exchangers Market: Commercial Building (2021-2026) & (K Units)

Figure 19. Commercial Air-to-Air Heat Exchangers Consumed in Others

Figure 20. Global Commercial Air-to-Air Heat Exchangers Market: Others (2021-2026) & (K Units)

Figure 21. Global Commercial Air-to-Air Heat Exchangers Sale Market Share by Application (2025)

Figure 22. Global Commercial Air-to-Air Heat Exchangers Revenue Market Share by Application in 2026

Figure 23. Commercial Air-to-Air Heat Exchangers Sales by Company in 2026 (K Units)

Figure 24. Global Commercial Air-to-Air Heat Exchangers Sales Market Share by Company in 2026

Figure 25. Commercial Air-to-Air Heat Exchangers Revenue by Company in 2026 (\$ millions)

Figure 26. Global Commercial Air-to-Air Heat Exchangers Revenue Market Share by Company in 2026

Figure 27. Global Commercial Air-to-Air Heat Exchangers Sales Market Share by Geographic Region (2021-2026)

Figure 28. Global Commercial Air-to-Air Heat Exchangers Revenue Market Share by Geographic Region in 2026

Figure 29. Americas Commercial Air-to-Air Heat Exchangers Sales 2021-2026 (K Units)

Figure 30. Americas Commercial Air-to-Air Heat Exchangers Revenue 2021-2026 (\$ millions)

Figure 31. APAC Commercial Air-to-Air Heat Exchangers Sales 2021-2026 (K Units)

Figure 32. APAC Commercial Air-to-Air Heat Exchangers Revenue 2021-2026 (\$ millions)

Figure 33. Europe Commercial Air-to-Air Heat Exchangers Sales 2021-2026 (K Units)

Figure 34. Europe Commercial Air-to-Air Heat Exchangers Revenue 2021-2026 (\$ millions)

Figure 35. Middle East & Africa Commercial Air-to-Air Heat Exchangers Sales 2021-2026 (K Units)

Figure 36. Middle East & Africa Commercial Air-to-Air Heat Exchangers Revenue 2021-2026 (\$ millions)

Figure 37. Americas Commercial Air-to-Air Heat Exchangers Sales Market Share by Country in 2026

Figure 38. Americas Commercial Air-to-Air Heat Exchangers Revenue Market Share by Country (2021-2026)

Figure 39. Americas Commercial Air-to-Air Heat Exchangers Sales Market Share by Type (2021-2026)

Figure 40. Americas Commercial Air-to-Air Heat Exchangers Sales Market Share by Application (2021-2026)

Figure 41. United States Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 42. Canada Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 43. Mexico Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 44. Brazil Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 45. APAC Commercial Air-to-Air Heat Exchangers Sales Market Share by Region in 2026

Figure 46. APAC Commercial Air-to-Air Heat Exchangers Revenue Market Share by Region (2021-2026)

Figure 47. APAC Commercial Air-to-Air Heat Exchangers Sales Market Share by Type (2021-2026)

Figure 48. APAC Commercial Air-to-Air Heat Exchangers Sales Market Share by Application (2021-2026)

Figure 49. China Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 50. Japan Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 51. South Korea Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 52. Southeast Asia Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 53. India Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 54. Australia Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 55. China Taiwan Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 56. Europe Commercial Air-to-Air Heat Exchangers Sales Market Share by Country in 2026

Figure 57. Europe Commercial Air-to-Air Heat Exchangers Revenue Market Share by Country (2021-2026)

Figure 58. Europe Commercial Air-to-Air Heat Exchangers Sales Market Share by Type (2021-2026)

Figure 59. Europe Commercial Air-to-Air Heat Exchangers Sales Market Share by Application (2021-2026)

Figure 60. Germany Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 61. France Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 62. UK Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 63. Italy Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 64. Russia Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026

(\$ millions)

Figure 65. Middle East & Africa Commercial Air-to-Air Heat Exchangers Sales Market Share by Country (2021-2026)

Figure 66. Middle East & Africa Commercial Air-to-Air Heat Exchangers Sales Market Share by Type (2021-2026)

Figure 67. Middle East & Africa Commercial Air-to-Air Heat Exchangers Sales Market Share by Application (2021-2026)

Figure 68. Egypt Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 69. South Africa Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 70. Israel Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 71. Turkey Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 72. GCC Countries Commercial Air-to-Air Heat Exchangers Revenue Growth 2021-2026 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of Commercial Air-to-Air Heat Exchangers in 2026

Figure 74. Manufacturing Process Analysis of Commercial Air-to-Air Heat Exchangers

Figure 75. Industry Chain Structure of Commercial Air-to-Air Heat Exchangers

Figure 76. Channels of Distribution

Figure 77. Global Commercial Air-to-Air Heat Exchangers Sales Market Forecast by Region (2027-2032)

Figure 78. Global Commercial Air-to-Air Heat Exchangers Revenue Market Share Forecast by Region (2027-2032)

Figure 79. Global Commercial Air-to-Air Heat Exchangers Sales Market Share Forecast by Type (2027-2032)

Figure 80. Global Commercial Air-to-Air Heat Exchangers Revenue Market Share Forecast by Type (2027-2032)

Figure 81. Global Commercial Air-to-Air Heat Exchangers Sales Market Share Forecast by Application (2027-2032)

Figure 82. Global Commercial Air-to-Air Heat Exchangers Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Commercial Air-to-Air Heat Exchangers Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GCE23E13ACF7EN.html>

Price: US\$ 3,660.00 (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/GCE23E13ACF7EN.html>