

# **Global Axial Fan for Railway Market Growth 2022-2028**

https://marketpublishers.com/r/G3FF2D647563EN.html Date: December 2022 Pages: 100 Price: US\$ 3,660.00 (Single User License) ID: G3FF2D647563EN

# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

Axial fan for railway is suitable for clean air environment, and performs cold and heat exchange work for various parts in the subway system, so that the system is always at a suitable temperature.

The global market for Axial Fan for Railway is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Axial Fan for Railway market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Axial Fan for Railway market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Axial Fan for Railway market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Axial Fan for Railway market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Axial Fan for Railway players cover Ebmpapst, Aerotech, ZIEHL-ABEGG, Multi-Wing and Howden, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.



#### **Report Coverage**

This latest report provides a deep insight into the global Axial Fan for Railway market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Axial Fan for Railway market, with both quantitative and qualitative data, to help readers understand how the Axial Fan for Railway market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

Market Segmentation:

The study segments the Axial Fan for Railway market and forecasts the market size by Type (Stainless Steel, Aluminum and Plastic), by Application (Traction motor, Transformer, Braking Resister and Air conditioning), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Stainless Steel

Aluminum

Plastic

Others

Segmentation by application

Traction motor



#### Transformer

**Braking Resister** 

Air conditioning

Auxilliary converter

Others

Segmentation 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

Major companies covered

Ebmpapst

Aerotech

ZIEHL-ABEGG

Multi-Wing

Howden

Axair Fans

TELEMA



ETRI

HW Ventilation

Rosenberg

NADI-Airtechnics

Republic Engineering

Shiro

Motexo Industries

Chapter Introduction

Chapter 1: Scope of Axial Fan for Railway, Research Methodology, etc.

Chapter 2: Executive Summary, global Axial Fan for Railway market size (sales and revenue) and CAGR, Axial Fan for Railway market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Axial Fan for Railway sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Axial Fan for Railway sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers



Chapter 12: Global Axial Fan for Railway market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Ebmpapst, Aerotech, ZIEHL-ABEGG, Multi-Wing, Howden, Axair Fans, TELEMA, ETRI and HW Ventilation, etc.

Chapter 14: Research Findings and Conclusion



## 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

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Axial Fan for Railway Annual Sales 2017-2028
- 2.1.2 World Current & Future Analysis for Axial Fan for Railway by Geographic
- Region, 2017, 2022 & 2028

2.1.3 World Current & Future Analysis for Axial Fan for Railway by Country/Region,

- 2017, 2022 & 2028
- 2.2 Axial Fan for Railway Segment by Type
  - 2.2.1 Stainless Steel
  - 2.2.2 Aluminum
  - 2.2.3 Plastic
  - 2.2.4 Others
- 2.3 Axial Fan for Railway Sales by Type
  - 2.3.1 Global Axial Fan for Railway Sales Market Share by Type (2017-2022)
  - 2.3.2 Global Axial Fan for Railway Revenue and Market Share by Type (2017-2022)
- 2.3.3 Global Axial Fan for Railway Sale Price by Type (2017-2022)
- 2.4 Axial Fan for Railway Segment by Application
  - 2.4.1 Traction motor
  - 2.4.2 Transformer
  - 2.4.3 Braking Resister
  - 2.4.4 Air conditioning
  - 2.4.5 Auxilliary converter
  - 2.4.6 Others

2.5 Axial Fan for Railway Sales by Application

- 2.5.1 Global Axial Fan for Railway Sale Market Share by Application (2017-2022)
- 2.5.2 Global Axial Fan for Railway Revenue and Market Share by Application



(2017-2022)

2.5.3 Global Axial Fan for Railway Sale Price by Application (2017-2022)

#### **3 GLOBAL AXIAL FAN FOR RAILWAY BY COMPANY**

- 3.1 Global Axial Fan for Railway Breakdown Data by Company
- 3.1.1 Global Axial Fan for Railway Annual Sales by Company (2020-2022)
- 3.1.2 Global Axial Fan for Railway Sales Market Share by Company (2020-2022)
- 3.2 Global Axial Fan for Railway Annual Revenue by Company (2020-2022)
- 3.2.1 Global Axial Fan for Railway Revenue by Company (2020-2022)
- 3.2.2 Global Axial Fan for Railway Revenue Market Share by Company (2020-2022)
- 3.3 Global Axial Fan for Railway Sale Price by Company

3.4 Key Manufacturers Axial Fan for Railway Producing Area Distribution, Sales Area, Product Type

- 3.4.1 Key Manufacturers Axial Fan for Railway Product Location Distribution
- 3.4.2 Players Axial Fan for Railway Products Offered
- 3.5 Market Concentration Rate Analysis
- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR AXIAL FAN FOR RAILWAY BY GEOGRAPHIC REGION

4.1 World Historic Axial Fan for Railway Market Size by Geographic Region (2017-2022)

- 4.1.1 Global Axial Fan for Railway Annual Sales by Geographic Region (2017-2022)
- 4.1.2 Global Axial Fan for Railway Annual Revenue by Geographic Region
- 4.2 World Historic Axial Fan for Railway Market Size by Country/Region (2017-2022)
- 4.2.1 Global Axial Fan for Railway Annual Sales by Country/Region (2017-2022)
- 4.2.2 Global Axial Fan for Railway Annual Revenue by Country/Region
- 4.3 Americas Axial Fan for Railway Sales Growth
- 4.4 APAC Axial Fan for Railway Sales Growth
- 4.5 Europe Axial Fan for Railway Sales Growth
- 4.6 Middle East & Africa Axial Fan for Railway Sales Growth

#### **5 AMERICAS**



- 5.1 Americas Axial Fan for Railway Sales by Country
- 5.1.1 Americas Axial Fan for Railway Sales by Country (2017-2022)
- 5.1.2 Americas Axial Fan for Railway Revenue by Country (2017-2022)
- 5.2 Americas Axial Fan for Railway Sales by Type
- 5.3 Americas Axial Fan for Railway Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

### 6 APAC

- 6.1 APAC Axial Fan for Railway Sales by Region
- 6.1.1 APAC Axial Fan for Railway Sales by Region (2017-2022)
- 6.1.2 APAC Axial Fan for Railway Revenue by Region (2017-2022)
- 6.2 APAC Axial Fan for Railway Sales by Type
- 6.3 APAC Axial Fan for Railway Sales by Application
- 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 Axial Fan for Railway by Country
- 7.1.1 Europe Axial Fan for Railway Sales by Country (2017-2022)
- 7.1.2 Europe Axial Fan for Railway Revenue by Country (2017-2022)
- 7.2 Europe Axial Fan for Railway Sales by Type
- 7.3 Europe Axial Fan for Railway Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

#### 8 MIDDLE EAST & AFRICA



- 8.1 Middle East & Africa Axial Fan for Railway by Country
- 8.1.1 Middle East & Africa Axial Fan for Railway Sales by Country (2017-2022)
- 8.1.2 Middle East & Africa Axial Fan for Railway Revenue by Country (2017-2022)
- 8.2 Middle East & Africa Axial Fan for Railway Sales by Type
- 8.3 Middle East & Africa Axial Fan for Railway Sales by Application
- 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 Axial Fan for Railway
- 10.3 Manufacturing Process Analysis of Axial Fan for Railway
- 10.4 Industry Chain Structure of Axial Fan for Railway

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Axial Fan for Railway Distributors
- 11.3 Axial Fan for Railway Customer

## 12 WORLD FORECAST REVIEW FOR AXIAL FAN FOR RAILWAY BY GEOGRAPHIC REGION

- 12.1 Global Axial Fan for Railway Market Size Forecast by Region
  - 12.1.1 Global Axial Fan for Railway Forecast by Region (2023-2028)
  - 12.1.2 Global Axial Fan for Railway Annual Revenue Forecast by Region (2023-2028)



- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Axial Fan for Railway Forecast by Type
- 12.7 Global Axial Fan for Railway Forecast by Application

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Ebmpapst
- 13.1.1 Ebmpapst Company Information
- 13.1.2 Ebmpapst Axial Fan for Railway Product Offered
- 13.1.3 Ebmpapst Axial Fan for Railway Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.1.4 Ebmpapst Main Business Overview
  - 13.1.5 Ebmpapst Latest Developments
- 13.2 Aerotech
- 13.2.1 Aerotech Company Information
- 13.2.2 Aerotech Axial Fan for Railway Product Offered
- 13.2.3 Aerotech Axial Fan for Railway Sales, Revenue, Price and Gross Margin
- (2020-2022)
  - 13.2.4 Aerotech Main Business Overview
- 13.2.5 Aerotech Latest Developments
- 13.3 ZIEHL-ABEGG
  - 13.3.1 ZIEHL-ABEGG Company Information
- 13.3.2 ZIEHL-ABEGG Axial Fan for Railway Product Offered
- 13.3.3 ZIEHL-ABEGG Axial Fan for Railway Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.3.4 ZIEHL-ABEGG Main Business Overview
- 13.3.5 ZIEHL-ABEGG Latest Developments
- 13.4 Multi-Wing
- 13.4.1 Multi-Wing Company Information
- 13.4.2 Multi-Wing Axial Fan for Railway Product Offered
- 13.4.3 Multi-Wing Axial Fan for Railway Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.4.4 Multi-Wing Main Business Overview
- 13.4.5 Multi-Wing Latest Developments
- 13.5 Howden
- 13.5.1 Howden Company Information



13.5.2 Howden Axial Fan for Railway Product Offered

13.5.3 Howden Axial Fan for Railway Sales, Revenue, Price and Gross Margin (2020-2022)

13.5.4 Howden Main Business Overview

13.5.5 Howden Latest Developments

13.6 Axair Fans

13.6.1 Axair Fans Company Information

13.6.2 Axair Fans Axial Fan for Railway Product Offered

13.6.3 Axair Fans Axial Fan for Railway Sales, Revenue, Price and Gross Margin (2020-2022)

13.6.4 Axair Fans Main Business Overview

13.6.5 Axair Fans Latest Developments

13.7 TELEMA

13.7.1 TELEMA Company Information

13.7.2 TELEMA Axial Fan for Railway Product Offered

13.7.3 TELEMA Axial Fan for Railway Sales, Revenue, Price and Gross Margin (2020-2022)

13.7.4 TELEMA Main Business Overview

13.7.5 TELEMA Latest Developments

13.8 ETRI

13.8.1 ETRI Company Information

13.8.2 ETRI Axial Fan for Railway Product Offered

13.8.3 ETRI Axial Fan for Railway Sales, Revenue, Price and Gross Margin (2020-2022)

13.8.4 ETRI Main Business Overview

13.8.5 ETRI Latest Developments

13.9 HW Ventilation

13.9.1 HW Ventilation Company Information

13.9.2 HW Ventilation Axial Fan for Railway Product Offered

13.9.3 HW Ventilation Axial Fan for Railway Sales, Revenue, Price and Gross Margin (2020-2022)

13.9.4 HW Ventilation Main Business Overview

13.9.5 HW Ventilation Latest Developments

13.10 Rosenberg

13.10.1 Rosenberg Company Information

13.10.2 Rosenberg Axial Fan for Railway Product Offered

13.10.3 Rosenberg Axial Fan for Railway Sales, Revenue, Price and Gross Margin (2020-2022)

13.10.4 Rosenberg Main Business Overview



13.10.5 Rosenberg Latest Developments

13.11 NADI-Airtechnics

13.11.1 NADI-Airtechnics Company Information

13.11.2 NADI-Airtechnics Axial Fan for Railway Product Offered

13.11.3 NADI-Airtechnics Axial Fan for Railway Sales, Revenue, Price and Gross Margin (2020-2022)

13.11.4 NADI-Airtechnics Main Business Overview

13.11.5 NADI-Airtechnics Latest Developments

13.12 Republic Engineering

13.12.1 Republic Engineering Company Information

13.12.2 Republic Engineering Axial Fan for Railway Product Offered

13.12.3 Republic Engineering Axial Fan for Railway Sales, Revenue, Price and Gross Margin (2020-2022)

13.12.4 Republic Engineering Main Business Overview

13.12.5 Republic Engineering Latest Developments

13.13 Shiro

13.13.1 Shiro Company Information

13.13.2 Shiro Axial Fan for Railway Product Offered

13.13.3 Shiro Axial Fan for Railway Sales, Revenue, Price and Gross Margin (2020-2022)

(2020-2022)

13.13.4 Shiro Main Business Overview

13.13.5 Shiro Latest Developments

13.14 Motexo Industries

13.14.1 Motexo Industries Company Information

13.14.2 Motexo Industries Axial Fan for Railway Product Offered

13.14.3 Motexo Industries Axial Fan for Railway Sales, Revenue, Price and Gross Margin (2020-2022)

13.14.4 Motexo Industries Main Business Overview

13.14.5 Motexo Industries Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



## **List Of Tables**

#### LIST OF TABLES

Table 1. Axial Fan for Railway Annual Sales CAGR by Geographic Region (2017, 2022) & 2028) & (\$ millions) Table 2. Axial Fan for Railway Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions) Table 3. Major Players of Stainless Steel Table 4. Major Players of Aluminum Table 5. Major Players of Plastic Table 6. Major Players of Others Table 7. Global Axial Fan for Railway Sales by Type (2017-2022) & (K Units) Table 8. Global Axial Fan for Railway Sales Market Share by Type (2017-2022) Table 9. Global Axial Fan for Railway Revenue by Type (2017-2022) & (\$ million) Table 10. Global Axial Fan for Railway Revenue Market Share by Type (2017-2022) Table 11. Global Axial Fan for Railway Sale Price by Type (2017-2022) & (US\$/Unit) Table 12. Global Axial Fan for Railway Sales by Application (2017-2022) & (K Units) Table 13. Global Axial Fan for Railway Sales Market Share by Application (2017-2022) Table 14. Global Axial Fan for Railway Revenue by Application (2017-2022) Table 15. Global Axial Fan for Railway Revenue Market Share by Application (2017 - 2022)Table 16. Global Axial Fan for Railway Sale Price by Application (2017-2022) & (US\$/Unit) Table 17. Global Axial Fan for Railway Sales by Company (2020-2022) & (K Units) Table 18. Global Axial Fan for Railway Sales Market Share by Company (2020-2022) Table 19. Global Axial Fan for Railway Revenue by Company (2020-2022) (\$ Millions) Table 20. Global Axial Fan for Railway Revenue Market Share by Company (2020-2022)Table 21. Global Axial Fan for Railway Sale Price by Company (2020-2022) & (US\$/Unit) Table 22. Key Manufacturers Axial Fan for Railway Producing Area Distribution and Sales Area Table 23. Players Axial Fan for Railway Products Offered Table 24. Axial Fan for Railway Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)Table 25. New Products and Potential Entrants Table 26. Mergers & Acquisitions, Expansion Table 27. Global Axial Fan for Railway Sales by Geographic Region (2017-2022) & (K



Units)

Table 28. Global Axial Fan for Railway Sales Market Share Geographic Region (2017-2022)

Table 29. Global Axial Fan for Railway Revenue by Geographic Region (2017-2022) & (\$ millions)

Table 30. Global Axial Fan for Railway Revenue Market Share by Geographic Region (2017-2022)

Table 31. Global Axial Fan for Railway Sales by Country/Region (2017-2022) & (K Units)

Table 32. Global Axial Fan for Railway Sales Market Share by Country/Region (2017-2022)

Table 33. Global Axial Fan for Railway Revenue by Country/Region (2017-2022) & (\$ millions)

Table 34. Global Axial Fan for Railway Revenue Market Share by Country/Region (2017-2022)

Table 35. Americas Axial Fan for Railway Sales by Country (2017-2022) & (K Units) Table 36. Americas Axial Fan for Railway Sales Market Share by Country (2017-2022) Table 37. Americas Axial Fan for Railway Revenue by Country (2017-2022) & (\$ Millions)

Table 38. Americas Axial Fan for Railway Revenue Market Share by Country (2017-2022)

Table 39. Americas Axial Fan for Railway Sales by Type (2017-2022) & (K Units) Table 40. Americas Axial Fan for Railway Sales Market Share by Type (2017-2022) Table 41. Americas Axial Fan for Railway Sales by Application (2017-2022) & (K Units) Table 42. Americas Axial Fan for Railway Sales Market Share by Application (2017-2022)

Table 43. APAC Axial Fan for Railway Sales by Region (2017-2022) & (K Units) Table 44. APAC Axial Fan for Railway Sales Market Share by Region (2017-2022) Table 45. APAC Axial Fan for Railway Revenue by Region (2017-2022) & (\$ Millions) Table 46. APAC Axial Fan for Railway Revenue Market Share by Region (2017-2022) Table 47. APAC Axial Fan for Railway Sales by Type (2017-2022) & (K Units) Table 48. APAC Axial Fan for Railway Sales Market Share by Type (2017-2022) Table 49. APAC Axial Fan for Railway Sales Market Share by Type (2017-2022) Table 50. APAC Axial Fan for Railway Sales by Application (2017-2022) & (K Units) Table 50. APAC Axial Fan for Railway Sales Market Share by Application (2017-2022) Table 51. Europe Axial Fan for Railway Sales by Country (2017-2022) & (K Units) Table 52. Europe Axial Fan for Railway Sales Market Share by Country (2017-2022) Table 53. Europe Axial Fan for Railway Revenue by Country (2017-2022) & (\$ Millions) Table 54. Europe Axial Fan for Railway Revenue Market Share by Country (2017-2022) Table 55. Europe Axial Fan for Railway Revenue Market Share by Country (2017-2022) & (\$ Millions)



Table 56. Europe Axial Fan for Railway Sales Market Share by Type (2017-2022) Table 57. Europe Axial Fan for Railway Sales by Application (2017-2022) & (K Units) Table 58. Europe Axial Fan for Railway Sales Market Share by Application (2017-2022) Table 59. Middle East & Africa Axial Fan for Railway Sales by Country (2017-2022) & (K Units) Table 60. Middle East & Africa Axial Fan for Railway Sales Market Share by Country (2017 - 2022)Table 61. Middle East & Africa Axial Fan for Railway Revenue by Country (2017-2022) & (\$ Millions) Table 62. Middle East & Africa Axial Fan for Railway Revenue Market Share by Country (2017 - 2022)Table 63. Middle East & Africa Axial Fan for Railway Sales by Type (2017-2022) & (K Units) Table 64. Middle East & Africa Axial Fan for Railway Sales Market Share by Type (2017 - 2022)Table 65. Middle East & Africa Axial Fan for Railway Sales by Application (2017-2022) & (K Units) Table 66. Middle East & Africa Axial Fan for Railway Sales Market Share by Application (2017 - 2022)Table 67. Key Market Drivers & Growth Opportunities of Axial Fan for Railway Table 68. Key Market Challenges & Risks of Axial Fan for Railway Table 69. Key Industry Trends of Axial Fan for Railway Table 70. Axial Fan for Railway Raw Material Table 71. Key Suppliers of Raw Materials Table 72. Axial Fan for Railway Distributors List Table 73. Axial Fan for Railway Customer List Table 74. Global Axial Fan for Railway Sales Forecast by Region (2023-2028) & (K Units) Table 75. Global Axial Fan for Railway Sales Market Forecast by Region Table 76. Global Axial Fan for Railway Revenue Forecast by Region (2023-2028) & (\$ millions) Table 77. Global Axial Fan for Railway Revenue Market Share Forecast by Region (2023-2028)Table 78. Americas Axial Fan for Railway Sales Forecast by Country (2023-2028) & (K Units) Table 79. Americas Axial Fan for Railway Revenue Forecast by Country (2023-2028) & (\$ millions) Table 80. APAC Axial Fan for Railway Sales Forecast by Region (2023-2028) & (K Units)



Table 81. APAC Axial Fan for Railway Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 82. Europe Axial Fan for Railway Sales Forecast by Country (2023-2028) & (K Units)

Table 83. Europe Axial Fan for Railway Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 84. Middle East & Africa Axial Fan for Railway Sales Forecast by Country (2023-2028) & (K Units)

Table 85. Middle East & Africa Axial Fan for Railway Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 86. Global Axial Fan for Railway Sales Forecast by Type (2023-2028) & (K Units) Table 87. Global Axial Fan for Railway Sales Market Share Forecast by Type (2023-2028)

Table 88. Global Axial Fan for Railway Revenue Forecast by Type (2023-2028) & (\$ Millions)

Table 89. Global Axial Fan for Railway Revenue Market Share Forecast by Type (2023-2028)

Table 90. Global Axial Fan for Railway Sales Forecast by Application (2023-2028) & (K Units)

Table 91. Global Axial Fan for Railway Sales Market Share Forecast by Application (2023-2028)

Table 92. Global Axial Fan for Railway Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 93. Global Axial Fan for Railway Revenue Market Share Forecast by Application (2023-2028)

Table 94. Ebmpapst Basic Information, Axial Fan for Railway Manufacturing Base,

Sales Area and Its Competitors

Table 95. Ebmpapst Axial Fan for Railway Product Offered

Table 96. Ebmpapst Axial Fan for Railway Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 97. Ebmpapst Main Business

Table 98. Ebmpapst Latest Developments

Table 99. Aerotech Basic Information, Axial Fan for Railway Manufacturing Base, Sales Area and Its Competitors

Table 100. Aerotech Axial Fan for Railway Product Offered

Table 101. Aerotech Axial Fan for Railway Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 102. Aerotech Main Business

Table 103. Aerotech Latest Developments



Table 104. ZIEHL-ABEGG Basic Information, Axial Fan for Railway Manufacturing

Base, Sales Area and Its Competitors

Table 105. ZIEHL-ABEGG Axial Fan for Railway Product Offered

Table 106. ZIEHL-ABEGG Axial Fan for Railway Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2020-2022)

Table 107. ZIEHL-ABEGG Main Business

Table 108. ZIEHL-ABEGG Latest Developments

Table 109. Multi-Wing Basic Information, Axial Fan for Railway Manufacturing Base,

Sales Area and Its Competitors

Table 110. Multi-Wing Axial Fan for Railway Product Offered

Table 111. Multi-Wing Axial Fan for Railway Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 112. Multi-Wing Main Business

Table 113. Multi-Wing Latest Developments

Table 114. Howden Basic Information, Axial Fan for Railway Manufacturing Base, Sales Area and Its Competitors

Table 115. Howden Axial Fan for Railway Product Offered

Table 116. Howden Axial Fan for Railway Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 117. Howden Main Business

Table 118. Howden Latest Developments

Table 119. Axair Fans Basic Information, Axial Fan for Railway Manufacturing Base,

Sales Area and Its Competitors

Table 120. Axair Fans Axial Fan for Railway Product Offered

Table 121. Axair Fans Axial Fan for Railway Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 122. Axair Fans Main Business

Table 123. Axair Fans Latest Developments

Table 124. TELEMA Basic Information, Axial Fan for Railway Manufacturing Base,

Sales Area and Its Competitors

Table 125. TELEMA Axial Fan for Railway Product Offered

Table 126. TELEMA Axial Fan for Railway Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 127. TELEMA Main Business

Table 128. TELEMA Latest Developments

Table 129. ETRI Basic Information, Axial Fan for Railway Manufacturing Base, Sales Area and Its Competitors

Table 130. ETRI Axial Fan for Railway Product Offered

Table 131. ETRI Axial Fan for Railway Sales (K Units), Revenue (\$ Million), Price



(US\$/Unit) and Gross Margin (2020-2022) Table 132. ETRI Main Business Table 133. ETRI Latest Developments Table 134. HW Ventilation Basic Information, Axial Fan for Railway Manufacturing Base, Sales Area and Its Competitors Table 135. HW Ventilation Axial Fan for Railway Product Offered Table 136. HW Ventilation Axial Fan for Railway Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022) Table 137. HW Ventilation Main Business Table 138. HW Ventilation Latest Developments Table 139. Rosenberg Basic Information, Axial Fan for Railway Manufacturing Base, Sales Area and Its Competitors Table 140. Rosenberg Axial Fan for Railway Product Offered Table 141. Rosenberg Axial Fan for Railway Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022) Table 142. Rosenberg Main Business Table 143. Rosenberg Latest Developments Table 144. NADI-Airtechnics Basic Information, Axial Fan for Railway Manufacturing Base, Sales Area and Its Competitors Table 145. NADI-Airtechnics Axial Fan for Railway Product Offered Table 146. NADI-Airtechnics Axial Fan for Railway Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022) Table 147. NADI-Airtechnics Main Business Table 148. NADI-Airtechnics Latest Developments Table 149. Republic Engineering Basic Information, Axial Fan for Railway Manufacturing Base, Sales Area and Its Competitors Table 150. Republic Engineering Axial Fan for Railway Product Offered Table 151. Republic Engineering Axial Fan for Railway Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022) Table 152. Republic Engineering Main Business Table 153. Republic Engineering Latest Developments Table 154. Shiro Basic Information, Axial Fan for Railway Manufacturing Base, Sales Area and Its Competitors Table 155. Shiro Axial Fan for Railway Product Offered Table 156. Shiro Axial Fan for Railway Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022) Table 157. Shiro Main Business Table 158. Shiro Latest Developments Table 159. Motexo Industries Basic Information, Axial Fan for Railway Manufacturing



Base, Sales Area and Its Competitors Table 160. Motexo Industries Axial Fan for Railway Product Offered Table 161. Motexo Industries Axial Fan for Railway Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022) Table 162. Motexo Industries Main Business Table 163. Motexo Industries Latest Developments



## **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Axial Fan for Railway
- Figure 2. Axial Fan for Railway Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Axial Fan for Railway Sales Growth Rate 2017-2028 (K Units)
- Figure 7. Global Axial Fan for Railway Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. Axial Fan for Railway Sales by Region (2021 & 2028) & (\$ millions)
- Figure 9. Product Picture of Stainless Steel
- Figure 10. Product Picture of Aluminum
- Figure 11. Product Picture of Plastic
- Figure 12. Product Picture of Others
- Figure 13. Global Axial Fan for Railway Sales Market Share by Type in 2021
- Figure 14. Global Axial Fan for Railway Revenue Market Share by Type (2017-2022)
- Figure 15. Axial Fan for Railway Consumed in Traction motor
- Figure 16. Global Axial Fan for Railway Market: Traction motor (2017-2022) & (K Units)
- Figure 17. Axial Fan for Railway Consumed in Transformer
- Figure 18. Global Axial Fan for Railway Market: Transformer (2017-2022) & (K Units)
- Figure 19. Axial Fan for Railway Consumed in Braking Resister
- Figure 20. Global Axial Fan for Railway Market: Braking Resister (2017-2022) & (K Units)
- Figure 21. Axial Fan for Railway Consumed in Air conditioning
- Figure 22. Global Axial Fan for Railway Market: Air conditioning (2017-2022) & (K Units)
- Figure 23. Axial Fan for Railway Consumed in Auxilliary converter
- Figure 24. Global Axial Fan for Railway Market: Auxilliary converter (2017-2022) & (K Units)
- Figure 25. Axial Fan for Railway Consumed in Others
- Figure 26. Global Axial Fan for Railway Market: Others (2017-2022) & (K Units)
- Figure 27. Global Axial Fan for Railway Sales Market Share by Application (2017-2022)
- Figure 28. Global Axial Fan for Railway Revenue Market Share by Application in 2021
- Figure 29. Axial Fan for Railway Revenue Market by Company in 2021 (\$ Million)
- Figure 30. Global Axial Fan for Railway Revenue Market Share by Company in 2021

Figure 31. Global Axial Fan for Railway Sales Market Share by Geographic Region (2017-2022)

Figure 32. Global Axial Fan for Railway Revenue Market Share by Geographic Region.



in 2021

Figure 33. Global Axial Fan for Railway Sales Market Share by Region (2017-2022) Figure 34. Global Axial Fan for Railway Revenue Market Share by Country/Region in 2021

Figure 35. Americas Axial Fan for Railway Sales 2017-2022 (K Units)

Figure 36. Americas Axial Fan for Railway Revenue 2017-2022 (\$ Millions)

Figure 37. APAC Axial Fan for Railway Sales 2017-2022 (K Units)

Figure 38. APAC Axial Fan for Railway Revenue 2017-2022 (\$ Millions)

Figure 39. Europe Axial Fan for Railway Sales 2017-2022 (K Units)

Figure 40. Europe Axial Fan for Railway Revenue 2017-2022 (\$ Millions)

Figure 41. Middle East & Africa Axial Fan for Railway Sales 2017-2022 (K Units)

Figure 42. Middle East & Africa Axial Fan for Railway Revenue 2017-2022 (\$ Millions)

Figure 43. Americas Axial Fan for Railway Sales Market Share by Country in 2021

Figure 44. Americas Axial Fan for Railway Revenue Market Share by Country in 2021

Figure 45. United States Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)

Figure 46. Canada Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)

Figure 47. Mexico Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)

Figure 48. Brazil Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)

Figure 49. APAC Axial Fan for Railway Sales Market Share by Region in 2021

Figure 50. APAC Axial Fan for Railway Revenue Market Share by Regions in 2021

Figure 51. China Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)

Figure 52. Japan Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)

Figure 53. South Korea Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)

Figure 54. Southeast Asia Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)

Figure 55. India Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)

Figure 56. Australia Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)

Figure 57. Europe Axial Fan for Railway Sales Market Share by Country in 2021

Figure 58. Europe Axial Fan for Railway Revenue Market Share by Country in 2021

Figure 59. Germany Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)

Figure 60. France Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)

Figure 61. UK Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)

Figure 62. Italy Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)

Figure 63. Russia Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)

Figure 64. Middle East & Africa Axial Fan for Railway Sales Market Share by Country in 2021

Figure 65. Middle East & Africa Axial Fan for Railway Revenue Market Share by Country in 2021

Figure 66. Egypt Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)



- Figure 67. South Africa Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)
- Figure 68. Israel Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)
- Figure 69. Turkey Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)
- Figure 70. GCC Country Axial Fan for Railway Revenue Growth 2017-2022 (\$ Millions)
- Figure 71. Manufacturing Cost Structure Analysis of Axial Fan for Railway in 2021
- Figure 72. Manufacturing Process Analysis of Axial Fan for Railway
- Figure 73. Industry Chain Structure of Axial Fan for Railway
- Figure 74. Channels of Distribution
- Figure 75. Distributors Profiles



#### I would like to order

Product name: Global Axial Fan for Railway Market Growth 2022-2028 Product link: https://marketpublishers.com/r/G3FF2D647563EN.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 <u>https://marketpublishers.com/r/G3FF2D647563EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970