

# Air-Cooled Turbogenerators Industry Research Report 2024

<https://marketpublishers.com/r/AE1E3C2CC749EN.html>

Date: April 2024

Pages: 124

Price: US\$ 2,950.00 (Single User License)

ID: AE1E3C2CC749EN

## Abstracts

### Summary

A turbo generator is the combination of a turbine directly connected to an electric generator for the generation of electric power. Large steam-powered turbo generators provide the majority of the world's electricity and are also used by steam-powered turbo-electric ships.

Air-cooled turbogenerators provide a modern, highly compact solution for:

--base and peak load operation

--daily startup and shutdown

--easy low cost maintenance

According to APO Research, The global Air-Cooled Turbogenerators market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for Air-Cooled Turbogenerators is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Air-Cooled Turbogenerators is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Air-Cooled Turbogenerators is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Air-Cooled Turbogenerators include , etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

## Report Scope

This report aims to provide a comprehensive presentation of the global market for Air-Cooled Turbogenerators, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Air-Cooled Turbogenerators.

The report will help the Air-Cooled Turbogenerators manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Air-Cooled Turbogenerators market size, estimations, and forecasts are provided in terms of sales volume (Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Air-Cooled Turbogenerators market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

## Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period

2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

GE

Siemens

ANDRITZ

Ansaldo Energia

Brush

Shanghai Electric

Mitsubishi Hitachi Power Systems

Toshiba

Harbin Electric

Bzd

WEG

Power-M

BHEL

Fuji Electric

Air-Cooled Turbogenerators segment by Type

2-Pole Air-Cooled Generators

4-Pole Air-Cooled Generators

## Air-Cooled Turbogenerators segment by Application

Gas Turbine Power Plant

Steam Turbine Power Plant

Others

## Air-Cooled Turbogenerators Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The

report also focuses on the competitive landscape of the global Air-Cooled Turbogenerators market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Air-Cooled Turbogenerators and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market

5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Air-Cooled Turbogenerators.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Air-Cooled Turbogenerators manufacturers competitive landscape, price, production and value market share, latest development plan, merger,

and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Air-Cooled Turbogenerators by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Air-Cooled Turbogenerators in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

## Contents

### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Air-Cooled Turbogenerators by Type
  - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.2.2 2-Pole Air-Cooled Generators
  - 2.2.3 4-Pole Air-Cooled Generators
- 2.3 Air-Cooled Turbogenerators by Application
  - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.3.2 Gas Turbine Power Plant
  - 2.3.3 Steam Turbine Power Plant
  - 2.3.4 Others
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global Air-Cooled Turbogenerators Production Value Estimates and Forecasts (2019-2030)
  - 2.4.2 Global Air-Cooled Turbogenerators Production Capacity Estimates and Forecasts (2019-2030)
  - 2.4.3 Global Air-Cooled Turbogenerators Production Estimates and Forecasts (2019-2030)
  - 2.4.4 Global Air-Cooled Turbogenerators Market Average Price (2019-2030)

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Air-Cooled Turbogenerators Production by Manufacturers (2019-2024)
- 3.2 Global Air-Cooled Turbogenerators Production Value by Manufacturers (2019-2024)
- 3.3 Global Air-Cooled Turbogenerators Average Price by Manufacturers (2019-2024)



3.4 Global Air-Cooled Turbogenerators Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

3.5 Global Air-Cooled Turbogenerators Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Air-Cooled Turbogenerators Manufacturers, Product Type & Application

3.7 Global Air-Cooled Turbogenerators Manufacturers, Date of Enter into This Industry

3.8 Global Air-Cooled Turbogenerators Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

## **4 MANUFACTURERS PROFILED**

### **4.1 GE**

4.1.1 GE Air-Cooled Turbogenerators Company Information

4.1.2 GE Air-Cooled Turbogenerators Business Overview

4.1.3 GE Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)

4.1.4 GE Product Portfolio

4.1.5 GE Recent Developments

### **4.2 Siemens**

4.2.1 Siemens Air-Cooled Turbogenerators Company Information

4.2.2 Siemens Air-Cooled Turbogenerators Business Overview

4.2.3 Siemens Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)

4.2.4 Siemens Product Portfolio

4.2.5 Siemens Recent Developments

### **4.3 ANDRITZ**

4.3.1 ANDRITZ Air-Cooled Turbogenerators Company Information

4.3.2 ANDRITZ Air-Cooled Turbogenerators Business Overview

4.3.3 ANDRITZ Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)

4.3.4 ANDRITZ Product Portfolio

4.3.5 ANDRITZ Recent Developments

### **4.4 Ansaldo Energia**

4.4.1 Ansaldo Energia Air-Cooled Turbogenerators Company Information

4.4.2 Ansaldo Energia Air-Cooled Turbogenerators Business Overview

4.4.3 Ansaldo Energia Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)

4.4.4 Ansaldo Energia Product Portfolio

4.4.5 Ansaldo Energia Recent Developments

#### 4.5 Brush

4.5.1 Brush Air-Cooled Turbogenerators Company Information

4.5.2 Brush Air-Cooled Turbogenerators Business Overview

4.5.3 Brush Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)

4.5.4 Brush Product Portfolio

4.5.5 Brush Recent Developments

#### 4.6 Shanghai Electric

4.6.1 Shanghai Electric Air-Cooled Turbogenerators Company Information

4.6.2 Shanghai Electric Air-Cooled Turbogenerators Business Overview

4.6.3 Shanghai Electric Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)

4.6.4 Shanghai Electric Product Portfolio

4.6.5 Shanghai Electric Recent Developments

#### 4.7 Mitsubishi Hitachi Power Systems

4.7.1 Mitsubishi Hitachi Power Systems Air-Cooled Turbogenerators Company Information

4.7.2 Mitsubishi Hitachi Power Systems Air-Cooled Turbogenerators Business Overview

4.7.3 Mitsubishi Hitachi Power Systems Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)

4.7.4 Mitsubishi Hitachi Power Systems Product Portfolio

4.7.5 Mitsubishi Hitachi Power Systems Recent Developments

#### 4.8 Toshiba

4.8.1 Toshiba Air-Cooled Turbogenerators Company Information

4.8.2 Toshiba Air-Cooled Turbogenerators Business Overview

4.8.3 Toshiba Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)

4.8.4 Toshiba Product Portfolio

4.8.5 Toshiba Recent Developments

#### 4.9 Harbin Electric

4.9.1 Harbin Electric Air-Cooled Turbogenerators Company Information

4.9.2 Harbin Electric Air-Cooled Turbogenerators Business Overview

4.9.3 Harbin Electric Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)

4.9.4 Harbin Electric Product Portfolio

4.9.5 Harbin Electric Recent Developments

#### 4.10 Bzd

4.10.1 Bzd Air-Cooled Turbogenerators Company Information

- 4.10.2 Bzd Air-Cooled Turbogenerators Business Overview
- 4.10.3 Bzd Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
- 4.10.4 Bzd Product Portfolio
- 4.10.5 Bzd Recent Developments
- 4.11 WEG
  - 4.11.1 WEG Air-Cooled Turbogenerators Company Information
  - 4.11.2 WEG Air-Cooled Turbogenerators Business Overview
  - 4.11.3 WEG Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
  - 4.11.4 WEG Product Portfolio
  - 4.11.5 WEG Recent Developments
- 4.12 Power-M
  - 4.12.1 Power-M Air-Cooled Turbogenerators Company Information
  - 4.12.2 Power-M Air-Cooled Turbogenerators Business Overview
  - 4.12.3 Power-M Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
  - 4.12.4 Power-M Product Portfolio
  - 4.12.5 Power-M Recent Developments
- 4.13 BHEL
  - 4.13.1 BHEL Air-Cooled Turbogenerators Company Information
  - 4.13.2 BHEL Air-Cooled Turbogenerators Business Overview
  - 4.13.3 BHEL Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
  - 4.13.4 BHEL Product Portfolio
  - 4.13.5 BHEL Recent Developments
- 4.14 Fuji Electric
  - 4.14.1 Fuji Electric Air-Cooled Turbogenerators Company Information
  - 4.14.2 Fuji Electric Air-Cooled Turbogenerators Business Overview
  - 4.14.3 Fuji Electric Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
  - 4.14.4 Fuji Electric Product Portfolio
  - 4.14.5 Fuji Electric Recent Developments

## **5 GLOBAL AIR-COOLED TURBOGENERATORS PRODUCTION BY REGION**

- 5.1 Global Air-Cooled Turbogenerators Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global Air-Cooled Turbogenerators Production by Region: 2019-2030

- 5.2.1 Global Air-Cooled Turbogenerators Production by Region: 2019-2024
- 5.2.2 Global Air-Cooled Turbogenerators Production Forecast by Region (2025-2030)
- 5.3 Global Air-Cooled Turbogenerators Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global Air-Cooled Turbogenerators Production Value by Region: 2019-2030
  - 5.4.1 Global Air-Cooled Turbogenerators Production Value by Region: 2019-2024
  - 5.4.2 Global Air-Cooled Turbogenerators Production Value Forecast by Region (2025-2030)
- 5.5 Global Air-Cooled Turbogenerators Market Price Analysis by Region (2019-2024)
- 5.6 Global Air-Cooled Turbogenerators Production and Value, YOY Growth
  - 5.6.1 North America Air-Cooled Turbogenerators Production Value Estimates and Forecasts (2019-2030)
  - 5.6.2 Europe Air-Cooled Turbogenerators Production Value Estimates and Forecasts (2019-2030)
  - 5.6.3 South America Air-Cooled Turbogenerators Production Value Estimates and Forecasts (2019-2030)
  - 5.6.4 Japan Air-Cooled Turbogenerators Production Value Estimates and Forecasts (2019-2030)
  - 5.6.5 China Air-Cooled Turbogenerators Production Value Estimates and Forecasts (2019-2030)
  - 5.6.6 India Air-Cooled Turbogenerators Production Value Estimates and Forecasts (2019-2030)

## **6 GLOBAL AIR-COOLED TURBOGENERATORS CONSUMPTION BY REGION**

- 6.1 Global Air-Cooled Turbogenerators Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 6.2 Global Air-Cooled Turbogenerators Consumption by Region (2019-2030)
  - 6.2.1 Global Air-Cooled Turbogenerators Consumption by Region: 2019-2030
  - 6.2.2 Global Air-Cooled Turbogenerators Forecasted Consumption by Region (2025-2030)
- 6.3 North America
  - 6.3.1 North America Air-Cooled Turbogenerators Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 6.3.2 North America Air-Cooled Turbogenerators Consumption by Country (2019-2030)
  - 6.3.3 U.S.
  - 6.3.4 Canada
- 6.4 Europe

6.4.1 Europe Air-Cooled Turbogenerators Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Air-Cooled Turbogenerators Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Air-Cooled Turbogenerators Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Air-Cooled Turbogenerators Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Air-Cooled Turbogenerators Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Air-Cooled Turbogenerators Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

## **7 SEGMENT BY TYPE**

7.1 Global Air-Cooled Turbogenerators Production by Type (2019-2030)

7.1.1 Global Air-Cooled Turbogenerators Production by Type (2019-2030) & (Units)

7.1.2 Global Air-Cooled Turbogenerators Production Market Share by Type (2019-2030)

7.2 Global Air-Cooled Turbogenerators Production Value by Type (2019-2030)

7.2.1 Global Air-Cooled Turbogenerators Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Air-Cooled Turbogenerators Production Value Market Share by Type

(2019-2030)

7.3 Global Air-Cooled Turbogenerators Price by Type (2019-2030)

## **8 SEGMENT BY APPLICATION**

8.1 Global Air-Cooled Turbogenerators Production by Application (2019-2030)

8.1.1 Global Air-Cooled Turbogenerators Production by Application (2019-2030) & (Units)

8.1.2 Global Air-Cooled Turbogenerators Production by Application (2019-2030) & (Units)

8.2 Global Air-Cooled Turbogenerators Production Value by Application (2019-2030)

8.2.1 Global Air-Cooled Turbogenerators Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global Air-Cooled Turbogenerators Production Value Market Share by Application (2019-2030)

8.3 Global Air-Cooled Turbogenerators Price by Application (2019-2030)

## **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET**

9.1 Air-Cooled Turbogenerators Value Chain Analysis

9.1.1 Air-Cooled Turbogenerators Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Air-Cooled Turbogenerators Production Mode & Process

9.2 Air-Cooled Turbogenerators Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Air-Cooled Turbogenerators Distributors

9.2.3 Air-Cooled Turbogenerators Customers

## **10 GLOBAL AIR-COOLED TURBOGENERATORS ANALYZING MARKET DYNAMICS**

10.1 Air-Cooled Turbogenerators Industry Trends

10.2 Air-Cooled Turbogenerators Industry Drivers

10.3 Air-Cooled Turbogenerators Industry Opportunities and Challenges

10.4 Air-Cooled Turbogenerators Industry Restraints

## **11 REPORT CONCLUSION**

## **12 DISCLAIMER**



## List Of Tables

### LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Table 4. Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Table 5. Global Air-Cooled Turbogenerators Production by Manufacturers (Units) & (2019-2024)

Table 6. Global Air-Cooled Turbogenerators Production Market Share by Manufacturers

Table 7. Global Air-Cooled Turbogenerators Production Value by Manufacturers (US\$ Million) & (2019-2024)

Table 8. Global Air-Cooled Turbogenerators Production Value Market Share by Manufacturers (2019-2024)

Table 9. Global Air-Cooled Turbogenerators Average Price (M USD/Unit) of Key Manufacturers (2019-2024)

Table 10. Global Air-Cooled Turbogenerators Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 11. Global Air-Cooled Turbogenerators Manufacturers, Product Type & Application

Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global Air-Cooled Turbogenerators by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2023)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. GE Air-Cooled Turbogenerators Company Information

Table 16. GE Business Overview

Table 17. GE Air-Cooled Turbogenerators Production (Units), Value (US\$ Million), Price (M USD/Unit) and Gross Margin (2019-2024)

Table 18. GE Product Portfolio

Table 19. GE Recent Developments

Table 20. Siemens Air-Cooled Turbogenerators Company Information

Table 21. Siemens Business Overview

Table 22. Siemens Air-Cooled Turbogenerators Production (Units), Value (US\$ Million), Price (M USD/Unit) and Gross Margin (2019-2024)

Table 23. Siemens Product Portfolio

Table 24. Siemens Recent Developments

Table 25. ANDRITZ Air-Cooled Turbogenerators Company Information



Table 26. ANDRITZ Business Overview

Table 27. ANDRITZ Air-Cooled Turbogenerators Production (Units), Value (US\$ Million), Price (M USD/Unit) and Gross Margin (2019-2024)

Table 28. ANDRITZ Product Portfolio

Table 29. ANDRITZ Recent Developments

Table 30. Ansaldo Energia Air-Cooled Turbogenerators Company Information

Table 31. Ansaldo Energia Business Overview

Table 32. Ansaldo Energia Air-Cooled Turbogenerators Production (Units), Value (US\$ Million), Price (M USD/Unit) and Gross Margin (2019-2024)

Table 33. Ansaldo Energia Product Portfolio

Table 34. Ansaldo Energia Recent Developments

Table 35. Brush Air-Cooled Turbogenerators Company Information

Table 36. Brush Business Overview

Table 37. Brush Air-Cooled Turbogenerators Production (Units), Value (US\$ Million), Price (M USD/Unit) and Gross Margin (2019-2024)

Table 38. Brush Product Portfolio

Table 39. Brush Recent Developments

Table 40. Shanghai Electric Air-Cooled Turbogenerators Company Information

Table 41. Shanghai Electric Business Overview

Table 42. Shanghai Electric Air-Cooled Turbogenerators Production (Units), Value (US\$ Million), Price (M USD/Unit) and Gross Margin (2019-2024)

Table 43. Shanghai Electric Product Portfolio

Table 44. Shanghai Electric Recent Developments

Table 45. Mitsubishi Hitachi Power Systems Air-Cooled Turbogenerators Company Information

Table 46. Mitsubishi Hitachi Power Systems Business Overview

Table 47. Mitsubishi Hitachi Power Systems Air-Cooled Turbogenerators Production (Units), Value (US\$ Million), Price (M USD/Unit) and Gross Margin (2019-2024)

Table 48. Mitsubishi Hitachi Power Systems Product Portfolio

Table 49. Mitsubishi Hitachi Power Systems Recent Developments

Table 50. Toshiba Air-Cooled Turbogenerators Company Information

Table 51. Toshiba Business Overview

Table 52. Toshiba Air-Cooled Turbogenerators Production (Units), Value (US\$ Million), Price (M USD/Unit) and Gross Margin (2019-2024)

Table 53. Toshiba Product Portfolio

Table 54. Toshiba Recent Developments

Table 55. Harbin Electric Air-Cooled Turbogenerators Company Information

Table 56. Harbin Electric Business Overview

Table 57. Harbin Electric Air-Cooled Turbogenerators Production (Units), Value (US\$

Million), Price (M USD/Unit) and Gross Margin (2019-2024)

Table 58. Harbin Electric Product Portfolio

Table 59. Harbin Electric Recent Developments

Table 60. Bzd Air-Cooled Turbogenerators Company Information

Table 61. Bzd Business Overview

Table 62. Bzd Air-Cooled Turbogenerators Production (Units), Value (US\$ Million), Price (M USD/Unit) and Gross Margin (2019-2024)

Table 63. Bzd Product Portfolio

Table 64. Bzd Recent Developments

Table 65. WEG Air-Cooled Turbogenerators Company Information

Table 66. WEG Business Overview

Table 67. WEG Air-Cooled Turbogenerators Production (Units), Value (US\$ Million), Price (M USD/Unit) and Gross Margin (2019-2024)

Table 68. WEG Product Portfolio

Table 69. WEG Recent Developments

Table 70. Power-M Air-Cooled Turbogenerators Company Information

Table 71. Power-M Business Overview

Table 72. Power-M Air-Cooled Turbogenerators Production (Units), Value (US\$ Million), Price (M USD/Unit) and Gross Margin (2019-2024)

Table 73. Power-M Product Portfolio

Table 74. Power-M Recent Developments

Table 75. BHEL Air-Cooled Turbogenerators Company Information

Table 76. BHEL Business Overview

Table 77. BHEL Air-Cooled Turbogenerators Production (Units), Value (US\$ Million), Price (M USD/Unit) and Gross Margin (2019-2024)

Table 78. BHEL Product Portfolio

Table 79. BHEL Recent Developments

Table 80. Fuji Electric Air-Cooled Turbogenerators Company Information

Table 81. Fuji Electric Business Overview

Table 82. Fuji Electric Air-Cooled Turbogenerators Production (Units), Value (US\$ Million), Price (M USD/Unit) and Gross Margin (2019-2024)

Table 83. Fuji Electric Product Portfolio

Table 84. Fuji Electric Recent Developments

Table 85. Global Air-Cooled Turbogenerators Production Comparison by Region: 2019 VS 2023 VS 2030 (Units)

Table 86. Global Air-Cooled Turbogenerators Production by Region (2019-2024) & (Units)

Table 87. Global Air-Cooled Turbogenerators Production Market Share by Region (2019-2024)

- Table 88. Global Air-Cooled Turbogenerators Production Forecast by Region (2025-2030) & (Units)
- Table 89. Global Air-Cooled Turbogenerators Production Market Share Forecast by Region (2025-2030)
- Table 90. Global Air-Cooled Turbogenerators Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)
- Table 91. Global Air-Cooled Turbogenerators Production Value by Region (2019-2024) & (US\$ Million)
- Table 92. Global Air-Cooled Turbogenerators Production Value Market Share by Region (2019-2024)
- Table 93. Global Air-Cooled Turbogenerators Production Value Forecast by Region (2025-2030) & (US\$ Million)
- Table 94. Global Air-Cooled Turbogenerators Production Value Market Share Forecast by Region (2025-2030)
- Table 95. Global Air-Cooled Turbogenerators Market Average Price (M USD/Unit) by Region (2019-2024)
- Table 96. Global Air-Cooled Turbogenerators Consumption Comparison by Region: 2019 VS 2023 VS 2030 (Units)
- Table 97. Global Air-Cooled Turbogenerators Consumption by Region (2019-2024) & (Units)
- Table 98. Global Air-Cooled Turbogenerators Consumption Market Share by Region (2019-2024)
- Table 99. Global Air-Cooled Turbogenerators Forecasted Consumption by Region (2025-2030) & (Units)
- Table 100. Global Air-Cooled Turbogenerators Forecasted Consumption Market Share by Region (2025-2030)
- Table 101. North America Air-Cooled Turbogenerators Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Units)
- Table 102. North America Air-Cooled Turbogenerators Consumption by Country (2019-2024) & (Units)
- Table 103. North America Air-Cooled Turbogenerators Consumption by Country (2025-2030) & (Units)
- Table 104. Europe Air-Cooled Turbogenerators Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Units)
- Table 105. Europe Air-Cooled Turbogenerators Consumption by Country (2019-2024) & (Units)
- Table 106. Europe Air-Cooled Turbogenerators Consumption by Country (2025-2030) & (Units)
- Table 107. Asia Pacific Air-Cooled Turbogenerators Consumption Growth Rate by

Country: 2019 VS 2023 VS 2030 (Units)

Table 108. Asia Pacific Air-Cooled Turbogenerators Consumption by Country (2019-2024) & (Units)

Table 109. Asia Pacific Air-Cooled Turbogenerators Consumption by Country (2025-2030) & (Units)

Table 110. Latin America, Middle East & Africa Air-Cooled Turbogenerators Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Units)

Table 111. Latin America, Middle East & Africa Air-Cooled Turbogenerators Consumption by Country (2019-2024) & (Units)

Table 112. Latin America, Middle East & Africa Air-Cooled Turbogenerators Consumption by Country (2025-2030) & (Units)

Table 113. Global Air-Cooled Turbogenerators Production by Type (2019-2024) & (Units)

Table 114. Global Air-Cooled Turbogenerators Production by Type (2025-2030) & (Units)

Table 115. Global Air-Cooled Turbogenerators Production Market Share by Type (2019-2024)

Table 116. Global Air-Cooled Turbogenerators Production Market Share by Type (2025-2030)

Table 117. Global Air-Cooled Turbogenerators Production Value by Type (2019-2024) & (US\$ Million)

Table 118. Global Air-Cooled Turbogenerators Production Value by Type (2025-2030) & (US\$ Million)

Table 119. Global Air-Cooled Turbogenerators Production Value Market Share by Type (2019-2024)

Table 120. Global Air-Cooled Turbogenerators Production Value Market Share by Type (2025-2030)

Table 121. Global Air-Cooled Turbogenerators Price by Type (2019-2024) & (M USD/Unit)

Table 122. Global Air-Cooled Turbogenerators Price by Type (2025-2030) & (M USD/Unit)

Table 123. Global Air-Cooled Turbogenerators Production by Application (2019-2024) & (Units)

Table 124. Global Air-Cooled Turbogenerators Production by Application (2025-2030) & (Units)

Table 125. Global Air-Cooled Turbogenerators Production Market Share by Application (2019-2024)

Table 126. Global Air-Cooled Turbogenerators Production Market Share by Application (2025-2030)

Table 127. Global Air-Cooled Turbogenerators Production Value by Application (2019-2024) & (US\$ Million)

Table 128. Global Air-Cooled Turbogenerators Production Value by Application (2025-2030) & (US\$ Million)

Table 129. Global Air-Cooled Turbogenerators Production Value Market Share by Application (2019-2024)

Table 130. Global Air-Cooled Turbogenerators Production Value Market Share by Application (2025-2030)

Table 131. Global Air-Cooled Turbogenerators Price by Application (2019-2024) & (M USD/Unit)

Table 132. Global Air-Cooled Turbogenerators Price by Application (2025-2030) & (M USD/Unit)

Table 133. Key Raw Materials

Table 134. Raw Materials Key Suppliers

Table 135. Air-Cooled Turbogenerators Distributors List

Table 136. Air-Cooled Turbogenerators Customers List

Table 137. Air-Cooled Turbogenerators Industry Trends

Table 138. Air-Cooled Turbogenerators Industry Drivers

Table 139. Air-Cooled Turbogenerators Industry Restraints

Table 140. Authors List of This Report

## List Of Figures

### LIST OF FIGURES

Figure 1. Research Methodology

Figure 2. Research Process

Figure 3. Key Executives Interviewed

Figure 4. Air-Cooled Turbogenerators Product Picture

Figure 5. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Figure 6. 2-Pole Air-Cooled Generators Product Picture

Figure 7. 4-Pole Air-Cooled Generators Product Picture

Figure 8. Gas Turbine Power Plant Product Picture

Figure 9. Steam Turbine Power Plant Product Picture

Figure 10. Others Product Picture

Figure 11. Global Air-Cooled Turbogenerators Production Value (US\$ Million), 2019 VS 2023 VS 2030

Figure 12. Global Air-Cooled Turbogenerators Production Value (2019-2030) & (US\$ Million)

Figure 13. Global Air-Cooled Turbogenerators Production Capacity (2019-2030) & (Units)

Figure 14. Global Air-Cooled Turbogenerators Production (2019-2030) & (Units)

Figure 15. Global Air-Cooled Turbogenerators Average Price (M USD/Unit) & (2019-2030)

Figure 16. Global Air-Cooled Turbogenerators Key Manufacturers, Manufacturing Sites & Headquarters

Figure 17. Global Air-Cooled Turbogenerators Manufacturers, Date of Enter into This Industry

Figure 18. Global Top 5 and 10 Air-Cooled Turbogenerators Players Market Share by Production Value in 2023

Figure 19. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023

Figure 20. Global Air-Cooled Turbogenerators Production Comparison by Region: 2019 VS 2023 VS 2030 (Units)

Figure 21. Global Air-Cooled Turbogenerators Production Market Share by Region: 2019 VS 2023 VS 2030

Figure 22. Global Air-Cooled Turbogenerators Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 23. Global Air-Cooled Turbogenerators Production Value Market Share by Region: 2019 VS 2023 VS 2030

Figure 24. North America Air-Cooled Turbogenerators Production Value (US\$ Million)

Growth Rate (2019-2030)

Figure 25. Europe Air-Cooled Turbogenerators Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 26. South America Air-Cooled Turbogenerators Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 27. Japan Air-Cooled Turbogenerators Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 28. China Air-Cooled Turbogenerators Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 29. India Air-Cooled Turbogenerators Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 30. Global Air-Cooled Turbogenerators Consumption Comparison by Region: 2019 VS 2023 VS 2030 (Units)

Figure 31. Global Air-Cooled Turbogenerators Consumption Market Share by Region: 2019 VS 2023 VS 2030

Figure 32. North America Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 33. North America Air-Cooled Turbogenerators Consumption Market Share by Country (2019-2030)

Figure 34. United States Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 35. Canada Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 36. Europe Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 37. Europe Air-Cooled Turbogenerators Consumption Market Share by Country (2019-2030)

Figure 38. Germany Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 39. France Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 40. U.K. Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 41. Italy Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 42. Netherlands Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 43. Asia Pacific Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 44. Asia Pacific Air-Cooled Turbogenerators Consumption Market Share by Country (2019-2030)

Figure 45. China Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 46. Japan Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 47. South Korea Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 48. China Taiwan Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 49. Southeast Asia Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 50. India Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 51. Australia Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 52. Latin America, Middle East & Africa Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 53. Latin America, Middle East & Africa Air-Cooled Turbogenerators Consumption Market Share by Country (2019-2030)

Figure 54. Mexico Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 55. Brazil Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 56. Turkey Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 57. GCC Countries Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 58. Global Air-Cooled Turbogenerators Production Market Share by Type (2019-2030)

Figure 59. Global Air-Cooled Turbogenerators Production Value Market Share by Type (2019-2030)

Figure 60. Global Air-Cooled Turbogenerators Price (M USD/Unit) by Type (2019-2030)

Figure 61. Global Air-Cooled Turbogenerators Production Market Share by Application (2019-2030)

Figure 62. Global Air-Cooled Turbogenerators Production Value Market Share by Application (2019-2030)

Figure 63. Global Air-Cooled Turbogenerators Price (M USD/Unit) by Application (2019-2030)



Figure 64. Air-Cooled Turbogenerators Value Chain

Figure 65. Air-Cooled Turbogenerators Production Mode & Process

Figure 66. Direct Comparison with Distribution Share

Figure 67. Distributors Profiles

Figure 68. Air-Cooled Turbogenerators Industry Opportunities and Challenges

## I would like to order

Product name: Air-Cooled Turbogenerators Industry Research Report 2024

Product link: <https://marketpublishers.com/r/AE1E3C2CC749EN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/AE1E3C2CC749EN.html>

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

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

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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