

Global Air-Cooled Turbogenerators Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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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 is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada 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.

The China 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 GE, Siemens, ANDRITZ, Ansaldo Energia, Brush, Shanghai Electric, Mitsubishi Hitachi Power Systems, Toshiba and Harbin Electric, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

In terms of production side, this report researches the Air-Cooled Turbogenerators production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Air-Cooled Turbogenerators by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Air-Cooled Turbogenerators, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Air-Cooled Turbogenerators, also provides the consumption of main regions and countries. Of the upcoming market potential for Air-Cooled Turbogenerators, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Air-Cooled Turbogenerators sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Air-Cooled Turbogenerators market, and analysis of their competitive landscape and market positioning based on recent developments



and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Air-Cooled Turbogenerators sales, projected growth trends, production technology, application and end-user industry.

Air-Cooled Turbogenerators segment by Company 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 A	merica
	Mexico
	Brazil
	Argentina
Middle	East & Africa
	Turkey
	Saudi Arabia
	UAE
Objectiv	res

Study

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.



- 2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify significant trends, drivers, influence factors in global and regions.
- 6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

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: Provides an overview of the Air-Cooled Turbogenerators market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Air-Cooled Turbogenerators industry.

Chapter 3: Detailed analysis of Air-Cooled Turbogenerators market competition landscape. Including Air-Cooled Turbogenerators manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: 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 5: 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 6: 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 7: Production/Production Value of Air-Cooled Turbogenerators by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Air-Cooled Turbogenerators Production Value Estimates and Forecasts (2019-2030)
- 1.2.2 Global Air-Cooled Turbogenerators Production Capacity Estimates and Forecasts (2019-2030)
- 1.2.3 Global Air-Cooled Turbogenerators Production Estimates and Forecasts (2019-2030)
- 1.2.4 Global Air-Cooled Turbogenerators Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 GLOBAL AIR-COOLED TURBOGENERATORS MARKET DYNAMICS

- 2.1 Air-Cooled Turbogenerators Industry Trends
- 2.2 Air-Cooled Turbogenerators Industry Drivers
- 2.3 Air-Cooled Turbogenerators Industry Opportunities and Challenges
- 2.4 Air-Cooled Turbogenerators Industry Restraints

3 AIR-COOLED TURBOGENERATORS MARKET BY MANUFACTURERS

- 3.1 Global Air-Cooled Turbogenerators Production Value by Manufacturers (2019-2024)
- 3.2 Global Air-Cooled Turbogenerators Production 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 Commercialization Time
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Air-Cooled Turbogenerators Market CR5 and HHI
- 3.8.2 Global Top 5 and 10 Air-Cooled Turbogenerators Players Market Share by Production Value in 2023
 - 3.8.3 2023 Air-Cooled Turbogenerators Tier 1, Tier 2, and Tier



4 AIR-COOLED TURBOGENERATORS MARKET BY TYPE

- 4.1 Air-Cooled Turbogenerators Type Introduction
 - 4.1.1 2-Pole Air-Cooled Generators
 - 4.1.2 4-Pole Air-Cooled Generators
- 4.2 Global Air-Cooled Turbogenerators Production by Type
 - 4.2.1 Global Air-Cooled Turbogenerators Production by Type (2019 VS 2023 VS 2030)
 - 4.2.2 Global Air-Cooled Turbogenerators Production by Type (2019-2030)
- 4.2.3 Global Air-Cooled Turbogenerators Production Market Share by Type (2019-2030)
- 4.3 Global Air-Cooled Turbogenerators Production Value by Type
- 4.3.1 Global Air-Cooled Turbogenerators Production Value by Type (2019 VS 2023 VS 2030)
 - 4.3.2 Global Air-Cooled Turbogenerators Production Value by Type (2019-2030)
- 4.3.3 Global Air-Cooled Turbogenerators Production Value Market Share by Type (2019-2030)

5 AIR-COOLED TURBOGENERATORS MARKET BY APPLICATION

- 5.1 Air-Cooled Turbogenerators Application Introduction
 - 5.1.1 Gas Turbine Power Plant
 - 5.1.2 Steam Turbine Power Plant
 - **5.1.3 Others**
- 5.2 Global Air-Cooled Turbogenerators Production by Application
- 5.2.1 Global Air-Cooled Turbogenerators Production by Application (2019 VS 2023 VS 2030)
- 5.2.2 Global Air-Cooled Turbogenerators Production by Application (2019-2030)
- 5.2.3 Global Air-Cooled Turbogenerators Production Market Share by Application (2019-2030)
- 5.3 Global Air-Cooled Turbogenerators Production Value by Application
- 5.3.1 Global Air-Cooled Turbogenerators Production Value by Application (2019 VS 2023 VS 2030)
 - 5.3.2 Global Air-Cooled Turbogenerators Production Value by Application (2019-2030)
- 5.3.3 Global Air-Cooled Turbogenerators Production Value Market Share by Application (2019-2030)

6 COMPANY PROFILES



6.1 GE

- 6.1.1 GE Comapny Information
- 6.1.2 GE Business Overview
- 6.1.3 GE Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
 - 6.1.4 GE Air-Cooled Turbogenerators Product Portfolio
 - 6.1.5 GE Recent Developments
- 6.2 Siemens
 - 6.2.1 Siemens Comapny Information
 - 6.2.2 Siemens Business Overview
- 6.2.3 Siemens Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
- 6.2.4 Siemens Air-Cooled Turbogenerators Product Portfolio
- 6.2.5 Siemens Recent Developments
- 6.3 ANDRITZ
 - 6.3.1 ANDRITZ Comapny Information
 - 6.3.2 ANDRITZ Business Overview
- 6.3.3 ANDRITZ Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
 - 6.3.4 ANDRITZ Air-Cooled Turbogenerators Product Portfolio
 - 6.3.5 ANDRITZ Recent Developments
- 6.4 Ansaldo Energia
 - 6.4.1 Ansaldo Energia Comapny Information
 - 6.4.2 Ansaldo Energia Business Overview
- 6.4.3 Ansaldo Energia Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
 - 6.4.4 Ansaldo Energia Air-Cooled Turbogenerators Product Portfolio
 - 6.4.5 Ansaldo Energia Recent Developments
- 6.5 Brush
 - 6.5.1 Brush Comapny Information
 - 6.5.2 Brush Business Overview
- 6.5.3 Brush Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
- 6.5.4 Brush Air-Cooled Turbogenerators Product Portfolio
- 6.5.5 Brush Recent Developments
- 6.6 Shanghai Electric
 - 6.6.1 Shanghai Electric Comapny Information
 - 6.6.2 Shanghai Electric Business Overview
- 6.6.3 Shanghai Electric Air-Cooled Turbogenerators Production, Value and Gross



Margin (2019-2024)

- 6.6.4 Shanghai Electric Air-Cooled Turbogenerators Product Portfolio
- 6.6.5 Shanghai Electric Recent Developments
- 6.7 Mitsubishi Hitachi Power Systems
 - 6.7.1 Mitsubishi Hitachi Power Systems Comapny Information
 - 6.7.2 Mitsubishi Hitachi Power Systems Business Overview
- 6.7.3 Mitsubishi Hitachi Power Systems Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
 - 6.7.4 Mitsubishi Hitachi Power Systems Air-Cooled Turbogenerators Product Portfolio
 - 6.7.5 Mitsubishi Hitachi Power Systems Recent Developments
- 6.8 Toshiba
 - 6.8.1 Toshiba Comapny Information
 - 6.8.2 Toshiba Business Overview
- 6.8.3 Toshiba Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
- 6.8.4 Toshiba Air-Cooled Turbogenerators Product Portfolio
- 6.8.5 Toshiba Recent Developments
- 6.9 Harbin Electric
 - 6.9.1 Harbin Electric Comapny Information
 - 6.9.2 Harbin Electric Business Overview
- 6.9.3 Harbin Electric Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
 - 6.9.4 Harbin Electric Air-Cooled Turbogenerators Product Portfolio
 - 6.9.5 Harbin Electric Recent Developments
- 6.10 Bzd
 - 6.10.1 Bzd Comapny Information
 - 6.10.2 Bzd Business Overview
- 6.10.3 Bzd Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
- 6.10.4 Bzd Air-Cooled Turbogenerators Product Portfolio
- 6.10.5 Bzd Recent Developments
- 6.11 WEG
 - 6.11.1 WEG Comapny Information
 - 6.11.2 WEG Business Overview
- 6.11.3 WEG Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
 - 6.11.4 WEG Air-Cooled Turbogenerators Product Portfolio
 - 6.11.5 WEG Recent Developments
- 6.12 Power-M



- 6.12.1 Power-M Comapny Information
- 6.12.2 Power-M Business Overview
- 6.12.3 Power-M Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
- 6.12.4 Power-M Air-Cooled Turbogenerators Product Portfolio
- 6.12.5 Power-M Recent Developments
- 6.13 BHEL
 - 6.13.1 BHEL Comapny Information
 - 6.13.2 BHEL Business Overview
- 6.13.3 BHEL Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
 - 6.13.4 BHEL Air-Cooled Turbogenerators Product Portfolio
 - 6.13.5 BHEL Recent Developments
- 6.14 Fuji Electric
 - 6.14.1 Fuji Electric Comapny Information
 - 6.14.2 Fuji Electric Business Overview
- 6.14.3 Fuji Electric Air-Cooled Turbogenerators Production, Value and Gross Margin (2019-2024)
- 6.14.4 Fuji Electric Air-Cooled Turbogenerators Product Portfolio
- 6.14.5 Fuji Electric Recent Developments

7 GLOBAL AIR-COOLED TURBOGENERATORS PRODUCTION BY REGION

- 7.1 Global Air-Cooled Turbogenerators Production by Region: 2019 VS 2023 VS 2030
- 7.2 Global Air-Cooled Turbogenerators Production by Region (2019-2030)
 - 7.2.1 Global Air-Cooled Turbogenerators Production by Region: 2019-2024
 - 7.2.2 Global Air-Cooled Turbogenerators Production by Region (2025-2030)
- 7.3 Global Air-Cooled Turbogenerators Production by Region: 2019 VS 2023 VS 2030
- 7.4 Global Air-Cooled Turbogenerators Production Value by Region (2019-2030)
 - 7.4.1 Global Air-Cooled Turbogenerators Production Value by Region: 2019-2024
- 7.4.2 Global Air-Cooled Turbogenerators Production Value by Region (2025-2030)
- 7.5 Global Air-Cooled Turbogenerators Market Price Analysis by Region (2019-2024)
- 7.6 Regional Production Value Trends (2019-2030)
 - 7.6.1 North America Air-Cooled Turbogenerators Production Value (2019-2030)
 - 7.6.2 Europe Air-Cooled Turbogenerators Production Value (2019-2030)
 - 7.6.3 Asia-Pacific Air-Cooled Turbogenerators Production Value (2019-2030)
 - 7.6.4 Latin America Air-Cooled Turbogenerators Production Value (2019-2030)
 - 7.6.5 Middle East & Africa Air-Cooled Turbogenerators Production Value (2019-2030)



8 GLOBAL AIR-COOLED TURBOGENERATORS CONSUMPTION BY REGION

- 8.1 Global Air-Cooled Turbogenerators Consumption by Region: 2019 VS 2023 VS 2030
- 8.2 Global Air-Cooled Turbogenerators Consumption by Region (2019-2030)
- 8.2.1 Global Air-Cooled Turbogenerators Consumption by Region (2019-2024)
- 8.2.2 Global Air-Cooled Turbogenerators Consumption by Region (2025-2030)
- 8.3 North America
- 8.3.1 North America Air-Cooled Turbogenerators Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
- 8.3.2 North America Air-Cooled Turbogenerators Consumption by Country (2019-2030)
 - 8.3.3 U.S.
 - 8.3.4 Canada
- 8.4 Europe
- 8.4.1 Europe Air-Cooled Turbogenerators Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 8.4.2 Europe Air-Cooled Turbogenerators Consumption by Country (2019-2030)
 - 8.4.3 Germany
 - 8.4.4 France
- 8.4.5 U.K.
- 8.4.6 Italy
- 8.4.7 Netherlands
- 8.5 Asia Pacific
- 8.5.1 Asia Pacific Air-Cooled Turbogenerators Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 8.5.2 Asia Pacific Air-Cooled Turbogenerators Consumption by Country (2019-2030)
 - 8.5.3 China
 - 8.5.4 Japan
 - 8.5.5 South Korea
 - 8.5.6 Southeast Asia
 - 8.5.7 India
 - 8.5.8 Australia
- 8.6 LAMEA
- 8.6.1 LAMEA Air-Cooled Turbogenerators Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 8.6.2 LAMEA Air-Cooled Turbogenerators Consumption by Country (2019-2030)
 - 8.6.3 Mexico
 - 8.6.4 Brazil



8.6.5 Turkey

8.6.6 GCC Countries

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 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 Manufacturing Cost Structure
 - 9.1.4 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 CONCLUDING INSIGHTS

11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
 - 11.5.1 Secondary Sources
 - 11.5.2 Primary Sources
- 11.6 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Air-Cooled Turbogenerators Industry Trends
- Table 2. Air-Cooled Turbogenerators Industry Drivers
- Table 3. Air-Cooled Turbogenerators Industry Opportunities and Challenges
- Table 4. Air-Cooled Turbogenerators Industry Restraints
- Table 5. Global Air-Cooled Turbogenerators Production Value by Manufacturers (US\$ Million) & (2019-2024)
- Table 6. Global Air-Cooled Turbogenerators Production Value Market Share by Manufacturers (2019-2024)
- Table 7. Global Air-Cooled Turbogenerators Production by Manufacturers (Units) & (2019-2024)
- Table 8. Global Air-Cooled Turbogenerators Production Market Share by Manufacturers Table 9. Global Air-Cooled Turbogenerators Average Price (M USD/Unit) of Manufacturers (2019-2024)
- Table 10. Global Air-Cooled Turbogenerators Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- Table 11. Global Air-Cooled Turbogenerators Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- Table 12. Global Air-Cooled Turbogenerators Key Manufacturers Manufacturing Sites & Headquarters
- Table 13. Global Air-Cooled Turbogenerators Manufacturers, Product Type & Application
- Table 14. Global Air-Cooled Turbogenerators Manufacturers Commercialization Time
- Table 15. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 16. Global Air-Cooled Turbogenerators by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2023)
- Table 17. Major Manufacturers of 2-Pole Air-Cooled Generators
- Table 18. Major Manufacturers of 4-Pole Air-Cooled Generators
- Table 19. Global Air-Cooled Turbogenerators Production by type 2019 VS 2023 VS 2030 (Units)
- Table 20. Global Air-Cooled Turbogenerators Production by type (2019-2024) & (Units)
- Table 21. Global Air-Cooled Turbogenerators Production by type (2025-2030) & (Units)
- Table 22. Global Air-Cooled Turbogenerators Production Market Share by type (2019-2024)
- Table 23. Global Air-Cooled Turbogenerators Production Market Share by type (2025-2030)



- Table 24. Global Air-Cooled Turbogenerators Production Value by type 2019 VS 2023 VS 2030 (Units)
- Table 25. Global Air-Cooled Turbogenerators Production Value by type (2019-2024) & (Units)
- Table 26. Global Air-Cooled Turbogenerators Production Value by type (2025-2030) & (Units)
- Table 27. Global Air-Cooled Turbogenerators Production Value Market Share by type (2019-2024)
- Table 28. Global Air-Cooled Turbogenerators Production Value Market Share by type (2025-2030)
- Table 29. Major Manufacturers of Gas Turbine Power Plant
- Table 30. Major Manufacturers of Steam Turbine Power Plant
- Table 31. Major Manufacturers of Others
- Table 32. Global Air-Cooled Turbogenerators Production by application 2019 VS 2023 VS 2030 (Units)
- Table 33. Global Air-Cooled Turbogenerators Production by application (2019-2024) & (Units)
- Table 34. Global Air-Cooled Turbogenerators Production by application (2025-2030) & (Units)
- Table 35. Global Air-Cooled Turbogenerators Production Market Share by application (2019-2024)
- Table 36. Global Air-Cooled Turbogenerators Production Market Share by application (2025-2030)
- Table 37. Global Air-Cooled Turbogenerators Production Value by application 2019 VS 2023 VS 2030 (Units)
- Table 38. Global Air-Cooled Turbogenerators Production Value by application (2019-2024) & (Units)
- Table 39. Global Air-Cooled Turbogenerators Production Value by application (2025-2030) & (Units)
- Table 40. Global Air-Cooled Turbogenerators Production Value Market Share by application (2019-2024)
- Table 41. Global Air-Cooled Turbogenerators Production Value Market Share by application (2025-2030)
- Table 42. GE Company Information
- Table 43. GE Business Overview
- Table 44. GE Air-Cooled Turbogenerators Production (Units), Value (US\$ Million), Price (M USD/Unit) and Gross Margin (2019-2024)
- Table 45. GE Air-Cooled Turbogenerators Product Portfolio
- Table 46. GE Recent Development



- Table 47. Siemens Company Information
- Table 48. Siemens Business Overview
- Table 49. Siemens Air-Cooled Turbogenerators Production (Units), Value (US\$ Million),
- Price (M USD/Unit) and Gross Margin (2019-2024)
- Table 50. Siemens Air-Cooled Turbogenerators Product Portfolio
- Table 51. Siemens Recent Development
- Table 52. ANDRITZ Company Information
- Table 53. ANDRITZ Business Overview
- Table 54. ANDRITZ Air-Cooled Turbogenerators Production (Units), Value (US\$
- Million), Price (M USD/Unit) and Gross Margin (2019-2024)
- Table 55. ANDRITZ Air-Cooled Turbogenerators Product Portfolio
- Table 56. ANDRITZ Recent Development
- Table 57. Ansaldo Energia Company Information
- Table 58. Ansaldo Energia Business Overview
- Table 59. Ansaldo Energia Air-Cooled Turbogenerators Production (Units), Value (US\$
- Million), Price (M USD/Unit) and Gross Margin (2019-2024)
- Table 60. Ansaldo Energia Air-Cooled Turbogenerators Product Portfolio
- Table 61. Ansaldo Energia Recent Development
- Table 62. Brush Company Information
- Table 63. Brush Business Overview
- Table 64. Brush Air-Cooled Turbogenerators Production (Units), Value (US\$ Million),
- Price (M USD/Unit) and Gross Margin (2019-2024)
- Table 65. Brush Air-Cooled Turbogenerators Product Portfolio
- Table 66. Brush Recent Development
- Table 67. Shanghai Electric Company Information
- Table 68. Shanghai Electric Business Overview
- Table 69. Shanghai Electric Air-Cooled Turbogenerators Production (Units), Value (US\$
- Million), Price (M USD/Unit) and Gross Margin (2019-2024)
- Table 70. Shanghai Electric Air-Cooled Turbogenerators Product Portfolio
- Table 71. Shanghai Electric Recent Development
- Table 72. Mitsubishi Hitachi Power Systems Company Information
- Table 73. Mitsubishi Hitachi Power Systems Business Overview
- Table 74. Mitsubishi Hitachi Power Systems Air-Cooled Turbogenerators Production
- (Units), Value (US\$ Million), Price (M USD/Unit) and Gross Margin (2019-2024)
- Table 75. Mitsubishi Hitachi Power Systems Air-Cooled Turbogenerators Product
- Portfolio
- Table 76. Mitsubishi Hitachi Power Systems Recent Development
- Table 77. Toshiba Company Information
- Table 78. Toshiba Business Overview



Table 79. Toshiba Air-Cooled Turbogenerators Production (Units), Value (US\$ Million),

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

Table 80. Toshiba Air-Cooled Turbogenerators Product Portfolio

Table 81. Toshiba Recent Development

Table 82. Harbin Electric Company Information

Table 83. Harbin Electric Business Overview

Table 84. Harbin Electric Air-Cooled Turbogenerators Production (Units), Value (US\$

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

Table 85. Harbin Electric Air-Cooled Turbogenerators Product Portfolio

Table 86. Harbin Electric Recent Development

Table 87. Bzd Company Information

Table 88. Bzd Business Overview

Table 89. Bzd Air-Cooled Turbogenerators Production (Units), Value (US\$ Million),

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

Table 90. Bzd Air-Cooled Turbogenerators Product Portfolio

Table 91. Bzd Recent Development

Table 92. WEG Company Information

Table 93. WEG Business Overview

Table 94. WEG Air-Cooled Turbogenerators Production (Units), Value (US\$ Million),

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

Table 95. WEG Air-Cooled Turbogenerators Product Portfolio

Table 96. WEG Recent Development

Table 97. Power-M Company Information

Table 98. Power-M Business Overview

Table 99. Power-M Air-Cooled Turbogenerators Production (Units), Value (US\$ Million),

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

Table 100. Power-M Air-Cooled Turbogenerators Product Portfolio

Table 101. Power-M Recent Development

Table 102. BHEL Company Information

Table 103. BHEL Business Overview

Table 104. BHEL Air-Cooled Turbogenerators Production (Units), Value (US\$ Million),

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

Table 105. BHEL Air-Cooled Turbogenerators Product Portfolio

Table 106. BHEL Recent Development

Table 107. Fuji Electric Company Information

Table 108. Fuji Electric Business Overview

Table 109. Fuji Electric Air-Cooled Turbogenerators Production (Units), Value (US\$

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

Table 110. Fuji Electric Air-Cooled Turbogenerators Product Portfolio



Table 111. Fuji Electric Recent Development

Table 112. Global Air-Cooled Turbogenerators Production by Region: 2019 VS 2023 VS 2030 (Units)

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

Table 114. Global Air-Cooled Turbogenerators Production Market Share by Region (2019-2024)

Table 115. Global Air-Cooled Turbogenerators Production Forecast by Region (2025-2030) & (Units)

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

Table 117. Global Air-Cooled Turbogenerators Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 118. Global Air-Cooled Turbogenerators Production Value by Region (2019-2024) & (US\$ Million)

Table 119. Global Air-Cooled Turbogenerators Production Value Forecast by Region (2025-2030) & (US\$ Million)

Table 120. Global Air-Cooled Turbogenerators Production Value Share Forecast by Region: (2025-2030) & (US\$ Million)

Table 121. Global Air-Cooled Turbogenerators Market Average Price (M USD/Unit) by Region (2019-2024)

Table 122. Global Air-Cooled Turbogenerators Market Average Price (M USD/Unit) by Region (2025-2030)

Table 123. Global Air-Cooled Turbogenerators Consumption by Region: 2019 VS 2023 VS 2030 (Units)

Table 124. Global Air-Cooled Turbogenerators Consumption by Region (2019-2024) & (Units)

Table 125. Global Air-Cooled Turbogenerators Consumption Market Share by Region (2019-2024)

Table 126. Global Air-Cooled Turbogenerators Consumption Forecasted by Region (2025-2030) & (Units)

Table 127. Global Air-Cooled Turbogenerators Consumption Forecasted Market Share by Region (2025-2030)

Table 128. North America Air-Cooled Turbogenerators Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Units)

Table 129. North America Air-Cooled Turbogenerators Consumption by Country (2019-2024) & (Units)

Table 130. North America Air-Cooled Turbogenerators Consumption by Country (2025-2030) & (Units)



Table 131. Europe Air-Cooled Turbogenerators Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Units)

Table 132. Europe Air-Cooled Turbogenerators Consumption by Country (2019-2024) & (Units)

Table 133. Europe Air-Cooled Turbogenerators Consumption by Country (2025-2030) & (Units)

Table 134. Asia Pacific Air-Cooled Turbogenerators Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Units)

Table 135. Asia Pacific Air-Cooled Turbogenerators Consumption by Country (2019-2024) & (Units)

Table 136. Asia Pacific Air-Cooled Turbogenerators Consumption by Country (2025-2030) & (Units)

Table 137. LAMEA Air-Cooled Turbogenerators Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Units)

Table 138. LAMEA Air-Cooled Turbogenerators Consumption by Country (2019-2024) & (Units)

Table 139. LAMEA Air-Cooled Turbogenerators Consumption by Country (2025-2030) & (Units)

Table 140. Key Raw Materials

Table 141. Raw Materials Key Suppliers

Table 142. Air-Cooled Turbogenerators Distributors List

Table 143. Air-Cooled Turbogenerators Customers List

Table 144. Research Programs/Design for This Report

Table 145. Authors List of This Report

Table 146. Secondary Sources

Table 147. Primary Sources



List Of Figures

LIST OF FIGURES

- Figure 1. Air-Cooled Turbogenerators Product Picture
- Figure 2. Global Air-Cooled Turbogenerators Production Value (US\$ Million), 2019 VS 2023 VS 2030
- Figure 3. Global Air-Cooled Turbogenerators Production Value (2019-2030) & (US\$ Million)
- Figure 4. Global Air-Cooled Turbogenerators Production Capacity (2019-2030) & (Units)
- Figure 5. Global Air-Cooled Turbogenerators Production (2019-2030) & (Units)
- Figure 6. Global Air-Cooled Turbogenerators Average Price (M USD/Unit) & (2019-2030)
- Figure 7. Global Top 5 and 10 Air-Cooled Turbogenerators Players Market Share by Production Value in 2023
- Figure 8. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023
- Figure 9. 2-Pole Air-Cooled Generators Picture
- Figure 10. 4-Pole Air-Cooled Generators Picture
- Figure 11. Global Air-Cooled Turbogenerators Production by Type (2019 VS 2023 VS 2030) & (Units)
- Figure 12. Global Air-Cooled Turbogenerators Production Market Share 2019 VS 2023 VS 2030
- Figure 13. Global Air-Cooled Turbogenerators Production Market Share by Type (2019-2030)
- Figure 14. Global Air-Cooled Turbogenerators Production Value by Type (2019 VS 2023 VS 2030) & (Units)
- Figure 15. Global Air-Cooled Turbogenerators Production Value Share 2019 VS 2023 VS 2030
- Figure 16. Global Air-Cooled Turbogenerators Production Value Share by Type (2019-2030)
- Figure 17. Gas Turbine Power Plant Picture
- Figure 18. Steam Turbine Power Plant Picture
- Figure 19. Others Picture
- Figure 20. Global Air-Cooled Turbogenerators Production by Application (2019 VS 2023 VS 2030) & (Units)
- Figure 21. Global Air-Cooled Turbogenerators Production Market Share 2019 VS 2023 VS 2030
- Figure 22. Global Air-Cooled Turbogenerators Production Market Share by Application (2019-2030)



Figure 23. Global Air-Cooled Turbogenerators Production Value by Application (2019 VS 2023 VS 2030) & (Units)

Figure 24. Global Air-Cooled Turbogenerators Production Value Share 2019 VS 2023 VS 2030

Figure 25. Global Air-Cooled Turbogenerators Production Value Share by Application (2019-2030)

Figure 26. Global Air-Cooled Turbogenerators Production by Region: 2019 VS 2023 VS 2030 (Units)

Figure 27. Global Air-Cooled Turbogenerators Production Market Share by Region: 2019 VS 2023 VS 2030

Figure 28. Global Air-Cooled Turbogenerators Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 29. Global Air-Cooled Turbogenerators Production Value Share by Region: 2019 VS 2023 VS 2030

Figure 30. North America Air-Cooled Turbogenerators Production Value (2019-2030) & (US\$ Million)

Figure 31. Europe Air-Cooled Turbogenerators Production Value (2019-2030) & (US\$ Million)

Figure 32. Asia-Pacific Air-Cooled Turbogenerators Production Value (2019-2030) & (US\$ Million)

Figure 33. Latin America Air-Cooled Turbogenerators Production Value (2019-2030) & (US\$ Million)

Figure 34. Middle East & Africa Air-Cooled Turbogenerators Production Value (2019-2030) & (US\$ Million)

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

Figure 36. North America Air-Cooled Turbogenerators Consumption Market Share by Country (2019-2030)

Figure 37. U.S. Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

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

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

Figure 40. Europe Air-Cooled Turbogenerators Consumption Market Share by Country (2019-2030)

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

Figure 42. France Air-Cooled Turbogenerators Consumption and Growth Rate



(2019-2030) & (Units)

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

Figure 44. Italy Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

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

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

Figure 47. Asia Pacific Air-Cooled Turbogenerators Consumption Market Share by Country (2019-2030)

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

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

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

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

Figure 52. India Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 53. Australia Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

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

Figure 55. LAMEA Air-Cooled Turbogenerators Consumption Market Share by Country (2019-2030)

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

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

Figure 58. Turkey Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 59. GCC Countries Air-Cooled Turbogenerators Consumption and Growth Rate (2019-2030) & (Units)

Figure 60. Air-Cooled Turbogenerators Value Chain

Figure 61. Manufacturing Cost Structure

Figure 62. Air-Cooled Turbogenerators Production Mode & Process

Figure 63. Direct Comparison with Distribution Share



Figure 64. Distributors Profiles

Figure 65. Years Considered

Figure 66. Research Process

Figure 67. Key Executives Interviewed



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