

Global Steam Turbine-Driven Generator Market Growth 2025-2031

<https://marketpublishers.com/r/G117214B9DE3EN.html>

Date: March 2025

Pages: 96

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

ID: G117214B9DE3EN

Abstracts

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

The global Steam Turbine-Driven Generator market size is predicted to grow from US\$ 12860 million in 2025 to US\$ 17090 million in 2031; it is expected to grow at a CAGR of 4.9% from 2025 to 2031.

A Steam Turbine-Driven Generator is a device that converts thermal energy from steam into mechanical energy through a steam turbine and subsequently transforms this mechanical energy into electrical energy using an electrical generator. It is a key component in power generation systems, commonly found in thermal power plants, nuclear power plants, and renewable geothermal plants.

The global market for steam turbine-driven generators is experiencing steady growth, driven by the increasing demand for electricity, industrial expansion, and the transition toward low-carbon energy systems. Thermal and nuclear power plants remain the dominant application areas, but the market is also expanding into renewable energy sectors such as biomass and geothermal.

Key Market Drivers

Growing Energy Demand: Rapid urbanization and industrialization are increasing global electricity consumption. **Technological Advancements:** Improved turbine and generator efficiencies enhance energy output and reliability. **Shift Toward Cleaner Energy:** Integration of steam turbines in renewable energy plants like geothermal and biomass facilities supports market growth. **Infrastructure Upgrades:** Retrofitting older power plants with modern turbine-generator systems to meet efficiency and environmental

standards.

Market Challenges

High Initial Costs: The capital-intensive nature of steam turbine-driven generator systems limits adoption in smaller facilities. **Competition from Alternative Technologies:** The rise of renewable sources like wind and solar poses competition. **Stringent Emission Regulations:** Adherence to environmental standards can increase operational costs.

Market Opportunities

Expansion in Developing Countries: Growing energy demand in Asia, Africa, and South America drives new installations. **Hybrid Systems:** Integration of steam turbines with renewable systems like concentrated solar power (CSP) offers growth potential. **Energy Storage Integration:** Development of combined systems with advanced storage technologies enhances grid stability.

LP Information, Inc. (LPI) ' newest research report, the "Steam Turbine-Driven Generator Industry Forecast" looks at past sales and reviews total world Steam Turbine-Driven Generator sales in 2024, providing a comprehensive analysis by region and market sector of projected Steam Turbine-Driven Generator sales for 2025 through 2031. With Steam Turbine-Driven Generator sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Steam Turbine-Driven Generator industry.

This Insight Report provides a comprehensive analysis of the global Steam Turbine-Driven Generator landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Steam Turbine-Driven Generator portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Steam Turbine-Driven Generator market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Steam Turbine-Driven Generator and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced

view of the current state and future trajectory in the global Steam Turbine-Driven Generator.

This report presents a comprehensive overview, market shares, and growth opportunities of Steam Turbine-Driven Generator market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Above 300 MW

Below 300 MW

Segmentation by Application:

Power Generation

Industrial

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

GE

Elliott Group

Siemens

Mitsubishi Power

Harbin Electric

Toshiba America Energy Systems

Dresser-Rand

Shanghai Electric

Beijing BEIZHONG Turbo Generator

Key Questions Addressed in this Report

What is the 10-year outlook for the global Steam Turbine-Driven Generator market?

What factors are driving Steam Turbine-Driven Generator market growth, globally and by region?

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

How do Steam Turbine-Driven Generator market opportunities vary by end market size?

How does Steam Turbine-Driven Generator break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Steam Turbine-Driven Generator Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Steam Turbine-Driven Generator by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Steam Turbine-Driven Generator by Country/Region, 2020, 2024 & 2031
- 2.2 Steam Turbine-Driven Generator Segment by Type
 - 2.2.1 Above 300 MW
 - 2.2.2 Below 300 MW
- 2.3 Steam Turbine-Driven Generator Sales by Type
 - 2.3.1 Global Steam Turbine-Driven Generator Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Steam Turbine-Driven Generator Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Steam Turbine-Driven Generator Sale Price by Type (2020-2025)
- 2.4 Steam Turbine-Driven Generator Segment by Application
 - 2.4.1 Power Generation
 - 2.4.2 Industrial
 - 2.4.3 Others
- 2.5 Steam Turbine-Driven Generator Sales by Application
 - 2.5.1 Global Steam Turbine-Driven Generator Sale Market Share by Application (2020-2025)
 - 2.5.2 Global Steam Turbine-Driven Generator Revenue and Market Share by Application (2020-2025)

2.5.3 Global Steam Turbine-Driven Generator Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Steam Turbine-Driven Generator Breakdown Data by Company

3.1.1 Global Steam Turbine-Driven Generator Annual Sales by Company (2020-2025)

3.1.2 Global Steam Turbine-Driven Generator Sales Market Share by Company (2020-2025)

3.2 Global Steam Turbine-Driven Generator Annual Revenue by Company (2020-2025)

3.2.1 Global Steam Turbine-Driven Generator Revenue by Company (2020-2025)

3.2.2 Global Steam Turbine-Driven Generator Revenue Market Share by Company (2020-2025)

3.3 Global Steam Turbine-Driven Generator Sale Price by Company

3.4 Key Manufacturers Steam Turbine-Driven Generator Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Steam Turbine-Driven Generator Product Location Distribution

3.4.2 Players Steam Turbine-Driven Generator Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR STEAM TURBINE-DRIVEN GENERATOR BY GEOGRAPHIC REGION

4.1 World Historic Steam Turbine-Driven Generator Market Size by Geographic Region (2020-2025)

4.1.1 Global Steam Turbine-Driven Generator Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Steam Turbine-Driven Generator Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Steam Turbine-Driven Generator Market Size by Country/Region (2020-2025)

4.2.1 Global Steam Turbine-Driven Generator Annual Sales by Country/Region (2020-2025)

4.2.2 Global Steam Turbine-Driven Generator Annual Revenue by Country/Region (2020-2025)

- 4.3 Americas Steam Turbine-Driven Generator Sales Growth
- 4.4 APAC Steam Turbine-Driven Generator Sales Growth
- 4.5 Europe Steam Turbine-Driven Generator Sales Growth
- 4.6 Middle East & Africa Steam Turbine-Driven Generator Sales Growth

5 AMERICAS

- 5.1 Americas Steam Turbine-Driven Generator Sales by Country
 - 5.1.1 Americas Steam Turbine-Driven Generator Sales by Country (2020-2025)
 - 5.1.2 Americas Steam Turbine-Driven Generator Revenue by Country (2020-2025)
- 5.2 Americas Steam Turbine-Driven Generator Sales by Type (2020-2025)
- 5.3 Americas Steam Turbine-Driven Generator Sales by Application (2020-2025)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Steam Turbine-Driven Generator Sales by Region
 - 6.1.1 APAC Steam Turbine-Driven Generator Sales by Region (2020-2025)
 - 6.1.2 APAC Steam Turbine-Driven Generator Revenue by Region (2020-2025)
- 6.2 APAC Steam Turbine-Driven Generator Sales by Type (2020-2025)
- 6.3 APAC Steam Turbine-Driven Generator Sales by Application (2020-2025)
- 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 Steam Turbine-Driven Generator by Country
 - 7.1.1 Europe Steam Turbine-Driven Generator Sales by Country (2020-2025)
 - 7.1.2 Europe Steam Turbine-Driven Generator Revenue by Country (2020-2025)
- 7.2 Europe Steam Turbine-Driven Generator Sales by Type (2020-2025)
- 7.3 Europe Steam Turbine-Driven Generator Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Steam Turbine-Driven Generator by Country

8.1.1 Middle East & Africa Steam Turbine-Driven Generator Sales by Country
(2020-2025)

8.1.2 Middle East & Africa Steam Turbine-Driven Generator Revenue by Country
(2020-2025)

8.2 Middle East & Africa Steam Turbine-Driven Generator Sales by Type (2020-2025)

8.3 Middle East & Africa Steam Turbine-Driven Generator Sales by Application
(2020-2025)

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 Steam Turbine-Driven Generator

10.3 Manufacturing Process Analysis of Steam Turbine-Driven Generator

10.4 Industry Chain Structure of Steam Turbine-Driven Generator

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

- 11.1.2 Indirect Channels
- 11.2 Steam Turbine-Driven Generator Distributors
- 11.3 Steam Turbine-Driven Generator Customer

12 WORLD FORECAST REVIEW FOR STEAM TURBINE-DRIVEN GENERATOR BY GEOGRAPHIC REGION

- 12.1 Global Steam Turbine-Driven Generator Market Size Forecast by Region
 - 12.1.1 Global Steam Turbine-Driven Generator Forecast by Region (2026-2031)
 - 12.1.2 Global Steam Turbine-Driven Generator Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global Steam Turbine-Driven Generator Forecast by Type (2026-2031)
- 12.7 Global Steam Turbine-Driven Generator Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

- 13.1 GE
 - 13.1.1 GE Company Information
 - 13.1.2 GE Steam Turbine-Driven Generator Product Portfolios and Specifications
 - 13.1.3 GE Steam Turbine-Driven Generator Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.1.4 GE Main Business Overview
 - 13.1.5 GE Latest Developments
- 13.2 Elliott Group
 - 13.2.1 Elliott Group Company Information
 - 13.2.2 Elliott Group Steam Turbine-Driven Generator Product Portfolios and Specifications
 - 13.2.3 Elliott Group Steam Turbine-Driven Generator Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.2.4 Elliott Group Main Business Overview
 - 13.2.5 Elliott Group Latest Developments
- 13.3 Siemens
 - 13.3.1 Siemens Company Information
 - 13.3.2 Siemens Steam Turbine-Driven Generator Product Portfolios and Specifications
 - 13.3.3 Siemens Steam Turbine-Driven Generator Sales, Revenue, Price and Gross

Margin (2020-2025)

13.3.4 Siemens Main Business Overview

13.3.5 Siemens Latest Developments

13.4 Mitsubishi Power

13.4.1 Mitsubishi Power Company Information

13.4.2 Mitsubishi Power Steam Turbine-Driven Generator Product Portfolios and Specifications

13.4.3 Mitsubishi Power Steam Turbine-Driven Generator Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 Mitsubishi Power Main Business Overview

13.4.5 Mitsubishi Power Latest Developments

13.5 Harbin Electric

13.5.1 Harbin Electric Company Information

13.5.2 Harbin Electric Steam Turbine-Driven Generator Product Portfolios and Specifications

13.5.3 Harbin Electric Steam Turbine-Driven Generator Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Harbin Electric Main Business Overview

13.5.5 Harbin Electric Latest Developments

13.6 Toshiba America Energy Systems

13.6.1 Toshiba America Energy Systems Company Information

13.6.2 Toshiba America Energy Systems Steam Turbine-Driven Generator Product Portfolios and Specifications

13.6.3 Toshiba America Energy Systems Steam Turbine-Driven Generator Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 Toshiba America Energy Systems Main Business Overview

13.6.5 Toshiba America Energy Systems Latest Developments

13.7 Dresser-Rand

13.7.1 Dresser-Rand Company Information

13.7.2 Dresser-Rand Steam Turbine-Driven Generator Product Portfolios and Specifications

13.7.3 Dresser-Rand Steam Turbine-Driven Generator Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 Dresser-Rand Main Business Overview

13.7.5 Dresser-Rand Latest Developments

13.8 Shanghai Electric

13.8.1 Shanghai Electric Company Information

13.8.2 Shanghai Electric Steam Turbine-Driven Generator Product Portfolios and Specifications

13.8.3 Shanghai Electric Steam Turbine-Driven Generator Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 Shanghai Electric Main Business Overview

13.8.5 Shanghai Electric Latest Developments

13.9 Beijing BEIZHONG Turbo Generator

13.9.1 Beijing BEIZHONG Turbo Generator Company Information

13.9.2 Beijing BEIZHONG Turbo Generator Steam Turbine-Driven Generator Product Portfolios and Specifications

13.9.3 Beijing BEIZHONG Turbo Generator Steam Turbine-Driven Generator Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 Beijing BEIZHONG Turbo Generator Main Business Overview

13.9.5 Beijing BEIZHONG Turbo Generator Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Steam Turbine-Driven Generator Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Steam Turbine-Driven Generator Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Above 300 MW

Table 4. Major Players of Below 300 MW

Table 5. Global Steam Turbine-Driven Generator Sales by Type (2020-2025) & (Units)

Table 6. Global Steam Turbine-Driven Generator Sales Market Share by Type (2020-2025)

Table 7. Global Steam Turbine-Driven Generator Revenue by Type (2020-2025) & (\$ million)

Table 8. Global Steam Turbine-Driven Generator Revenue Market Share by Type (2020-2025)

Table 9. Global Steam Turbine-Driven Generator Sale Price by Type (2020-2025) & (K USD/Unit)

Table 10. Global Steam Turbine-Driven Generator Sale by Application (2020-2025) & (Units)

Table 11. Global Steam Turbine-Driven Generator Sale Market Share by Application (2020-2025)

Table 12. Global Steam Turbine-Driven Generator Revenue by Application (2020-2025) & (\$ million)

Table 13. Global Steam Turbine-Driven Generator Revenue Market Share by Application (2020-2025)

Table 14. Global Steam Turbine-Driven Generator Sale Price by Application (2020-2025) & (K USD/Unit)

Table 15. Global Steam Turbine-Driven Generator Sales by Company (2020-2025) & (Units)

Table 16. Global Steam Turbine-Driven Generator Sales Market Share by Company (2020-2025)

Table 17. Global Steam Turbine-Driven Generator Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global Steam Turbine-Driven Generator Revenue Market Share by Company (2020-2025)

Table 19. Global Steam Turbine-Driven Generator Sale Price by Company (2020-2025) & (K USD/Unit)

Table 20. Key Manufacturers Steam Turbine-Driven Generator Producing Area Distribution and Sales Area

Table 21. Players Steam Turbine-Driven Generator Products Offered

Table 22. Steam Turbine-Driven Generator Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Steam Turbine-Driven Generator Sales by Geographic Region (2020-2025) & (Units)

Table 26. Global Steam Turbine-Driven Generator Sales Market Share Geographic Region (2020-2025)

Table 27. Global Steam Turbine-Driven Generator Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global Steam Turbine-Driven Generator Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global Steam Turbine-Driven Generator Sales by Country/Region (2020-2025) & (Units)

Table 30. Global Steam Turbine-Driven Generator Sales Market Share by Country/Region (2020-2025)

Table 31. Global Steam Turbine-Driven Generator Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global Steam Turbine-Driven Generator Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas Steam Turbine-Driven Generator Sales by Country (2020-2025) & (Units)

Table 34. Americas Steam Turbine-Driven Generator Sales Market Share by Country (2020-2025)

Table 35. Americas Steam Turbine-Driven Generator Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas Steam Turbine-Driven Generator Sales by Type (2020-2025) & (Units)

Table 37. Americas Steam Turbine-Driven Generator Sales by Application (2020-2025) & (Units)

Table 38. APAC Steam Turbine-Driven Generator Sales by Region (2020-2025) & (Units)

Table 39. APAC Steam Turbine-Driven Generator Sales Market Share by Region (2020-2025)

Table 40. APAC Steam Turbine-Driven Generator Revenue by Region (2020-2025) & (\$ millions)

Table 41. APAC Steam Turbine-Driven Generator Sales by Type (2020-2025) & (Units)
Table 42. APAC Steam Turbine-Driven Generator Sales by Application (2020-2025) & (Units)
Table 43. Europe Steam Turbine-Driven Generator Sales by Country (2020-2025) & (Units)
Table 44. Europe Steam Turbine-Driven Generator Revenue by Country (2020-2025) & (\$ millions)
Table 45. Europe Steam Turbine-Driven Generator Sales by Type (2020-2025) & (Units)
Table 46. Europe Steam Turbine-Driven Generator Sales by Application (2020-2025) & (Units)
Table 47. Middle East & Africa Steam Turbine-Driven Generator Sales by Country (2020-2025) & (Units)
Table 48. Middle East & Africa Steam Turbine-Driven Generator Revenue Market Share by Country (2020-2025)
Table 49. Middle East & Africa Steam Turbine-Driven Generator Sales by Type (2020-2025) & (Units)
Table 50. Middle East & Africa Steam Turbine-Driven Generator Sales by Application (2020-2025) & (Units)
Table 51. Key Market Drivers & Growth Opportunities of Steam Turbine-Driven Generator
Table 52. Key Market Challenges & Risks of Steam Turbine-Driven Generator
Table 53. Key Industry Trends of Steam Turbine-Driven Generator
Table 54. Steam Turbine-Driven Generator Raw Material
Table 55. Key Suppliers of Raw Materials
Table 56. Steam Turbine-Driven Generator Distributors List
Table 57. Steam Turbine-Driven Generator Customer List
Table 58. Global Steam Turbine-Driven Generator Sales Forecast by Region (2026-2031) & (Units)
Table 59. Global Steam Turbine-Driven Generator Revenue Forecast by Region (2026-2031) & (\$ millions)
Table 60. Americas Steam Turbine-Driven Generator Sales Forecast by Country (2026-2031) & (Units)
Table 61. Americas Steam Turbine-Driven Generator Annual Revenue Forecast by Country (2026-2031) & (\$ millions)
Table 62. APAC Steam Turbine-Driven Generator Sales Forecast by Region (2026-2031) & (Units)
Table 63. APAC Steam Turbine-Driven Generator Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe Steam Turbine-Driven Generator Sales Forecast by Country (2026-2031) & (Units)
Table 65. Europe Steam Turbine-Driven Generator Revenue Forecast by Country (2026-2031) & (\$ millions)
Table 66. Middle East & Africa Steam Turbine-Driven Generator Sales Forecast by Country (2026-2031) & (Units)
Table 67. Middle East & Africa Steam Turbine-Driven Generator Revenue Forecast by Country (2026-2031) & (\$ millions)
Table 68. Global Steam Turbine-Driven Generator Sales Forecast by Type (2026-2031) & (Units)
Table 69. Global Steam Turbine-Driven Generator Revenue Forecast by Type (2026-2031) & (\$ millions)
Table 70. Global Steam Turbine-Driven Generator Sales Forecast by Application (2026-2031) & (Units)
Table 71. Global Steam Turbine-Driven Generator Revenue Forecast by Application (2026-2031) & (\$ millions)
Table 72. GE Basic Information, Steam Turbine-Driven Generator Manufacturing Base, Sales Area and Its Competitors
Table 73. GE Steam Turbine-Driven Generator Product Portfolios and Specifications
Table 74. GE Steam Turbine-Driven Generator Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)
Table 75. GE Main Business
Table 76. GE Latest Developments
Table 77. Elliott Group Basic Information, Steam Turbine-Driven Generator Manufacturing Base, Sales Area and Its Competitors
Table 78. Elliott Group Steam Turbine-Driven Generator Product Portfolios and Specifications
Table 79. Elliott Group Steam Turbine-Driven Generator Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)
Table 80. Elliott Group Main Business
Table 81. Elliott Group Latest Developments
Table 82. Siemens Basic Information, Steam Turbine-Driven Generator Manufacturing Base, Sales Area and Its Competitors
Table 83. Siemens Steam Turbine-Driven Generator Product Portfolios and Specifications
Table 84. Siemens Steam Turbine-Driven Generator Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)
Table 85. Siemens Main Business
Table 86. Siemens Latest Developments

Table 87. Mitsubishi Power Basic Information, Steam Turbine-Driven Generator Manufacturing Base, Sales Area and Its Competitors

Table 88. Mitsubishi Power Steam Turbine-Driven Generator Product Portfolios and Specifications

Table 89. Mitsubishi Power Steam Turbine-Driven Generator Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 90. Mitsubishi Power Main Business

Table 91. Mitsubishi Power Latest Developments

Table 92. Harbin Electric Basic Information, Steam Turbine-Driven Generator Manufacturing Base, Sales Area and Its Competitors

Table 93. Harbin Electric Steam Turbine-Driven Generator Product Portfolios and Specifications

Table 94. Harbin Electric Steam Turbine-Driven Generator Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 95. Harbin Electric Main Business

Table 96. Harbin Electric Latest Developments

Table 97. Toshiba America Energy Systems Basic Information, Steam Turbine-Driven Generator Manufacturing Base, Sales Area and Its Competitors

Table 98. Toshiba America Energy Systems Steam Turbine-Driven Generator Product Portfolios and Specifications

Table 99. Toshiba America Energy Systems Steam Turbine-Driven Generator Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 100. Toshiba America Energy Systems Main Business

Table 101. Toshiba America Energy Systems Latest Developments

Table 102. Dresser-Rand Basic Information, Steam Turbine-Driven Generator Manufacturing Base, Sales Area and Its Competitors

Table 103. Dresser-Rand Steam Turbine-Driven Generator Product Portfolios and Specifications

Table 104. Dresser-Rand Steam Turbine-Driven Generator Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 105. Dresser-Rand Main Business

Table 106. Dresser-Rand Latest Developments

Table 107. Shanghai Electric Basic Information, Steam Turbine-Driven Generator Manufacturing Base, Sales Area and Its Competitors

Table 108. Shanghai Electric Steam Turbine-Driven Generator Product Portfolios and Specifications

Table 109. Shanghai Electric Steam Turbine-Driven Generator Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 110. Shanghai Electric Main Business

Table 111. Shanghai Electric Latest Developments

Table 112. Beijing BEIZHONG Turbo Generator Basic Information, Steam Turbine-Driven Generator Manufacturing Base, Sales Area and Its Competitors

Table 113. Beijing BEIZHONG Turbo Generator Steam Turbine-Driven Generator Product Portfolios and Specifications

Table 114. Beijing BEIZHONG Turbo Generator Steam Turbine-Driven Generator Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 115. Beijing BEIZHONG Turbo Generator Main Business

Table 116. Beijing BEIZHONG Turbo Generator Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Steam Turbine-Driven Generator
- Figure 2. Steam Turbine-Driven Generator Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Steam Turbine-Driven Generator Sales Growth Rate 2020-2031 (Units)
- Figure 7. Global Steam Turbine-Driven Generator Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Steam Turbine-Driven Generator Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Steam Turbine-Driven Generator Sales Market Share by Country/Region (2024)
- Figure 10. Steam Turbine-Driven Generator Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Above 300 MW
- Figure 12. Product Picture of Below 300 MW
- Figure 13. Global Steam Turbine-Driven Generator Sales Market Share by Type in 2025
- Figure 14. Global Steam Turbine-Driven Generator Revenue Market Share by Type (2020-2025)
- Figure 15. Steam Turbine-Driven Generator Consumed in Power Generation
- Figure 16. Global Steam Turbine-Driven Generator Market: Power Generation (2020-2025) & (Units)
- Figure 17. Steam Turbine-Driven Generator Consumed in Industrial
- Figure 18. Global Steam Turbine-Driven Generator Market: Industrial (2020-2025) & (Units)
- Figure 19. Steam Turbine-Driven Generator Consumed in Others
- Figure 20. Global Steam Turbine-Driven Generator Market: Others (2020-2025) & (Units)
- Figure 21. Global Steam Turbine-Driven Generator Sale Market Share by Application (2024)
- Figure 22. Global Steam Turbine-Driven Generator Revenue Market Share by Application in 2025
- Figure 23. Steam Turbine-Driven Generator Sales by Company in 2025 (Units)
- Figure 24. Global Steam Turbine-Driven Generator Sales Market Share by Company in 2025

- Figure 25. Steam Turbine-Driven Generator Revenue by Company in 2025 (\$ millions)
- Figure 26. Global Steam Turbine-Driven Generator Revenue Market Share by Company in 2025
- Figure 27. Global Steam Turbine-Driven Generator Sales Market Share by Geographic Region (2020-2025)
- Figure 28. Global Steam Turbine-Driven Generator Revenue Market Share by Geographic Region in 2025
- Figure 29. Americas Steam Turbine-Driven Generator Sales 2020-2025 (Units)
- Figure 30. Americas Steam Turbine-Driven Generator Revenue 2020-2025 (\$ millions)
- Figure 31. APAC Steam Turbine-Driven Generator Sales 2020-2025 (Units)
- Figure 32. APAC Steam Turbine-Driven Generator Revenue 2020-2025 (\$ millions)
- Figure 33. Europe Steam Turbine-Driven Generator Sales 2020-2025 (Units)
- Figure 34. Europe Steam Turbine-Driven Generator Revenue 2020-2025 (\$ millions)
- Figure 35. Middle East & Africa Steam Turbine-Driven Generator Sales 2020-2025 (Units)
- Figure 36. Middle East & Africa Steam Turbine-Driven Generator Revenue 2020-2025 (\$ millions)
- Figure 37. Americas Steam Turbine-Driven Generator Sales Market Share by Country in 2025
- Figure 38. Americas Steam Turbine-Driven Generator Revenue Market Share by Country (2020-2025)
- Figure 39. Americas Steam Turbine-Driven Generator Sales Market Share by Type (2020-2025)
- Figure 40. Americas Steam Turbine-Driven Generator Sales Market Share by Application (2020-2025)
- Figure 41. United States Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)
- Figure 42. Canada Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)
- Figure 43. Mexico Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)
- Figure 44. Brazil Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)
- Figure 45. APAC Steam Turbine-Driven Generator Sales Market Share by Region in 2025
- Figure 46. APAC Steam Turbine-Driven Generator Revenue Market Share by Region (2020-2025)
- Figure 47. APAC Steam Turbine-Driven Generator Sales Market Share by Type (2020-2025)

Figure 48. APAC Steam Turbine-Driven Generator Sales Market Share by Application (2020-2025)

Figure 49. China Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)

Figure 50. Japan Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)

Figure 51. South Korea Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)

Figure 52. Southeast Asia Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)

Figure 53. India Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)

Figure 54. Australia Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)

Figure 55. China Taiwan Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)

Figure 56. Europe Steam Turbine-Driven Generator Sales Market Share by Country in 2025

Figure 57. Europe Steam Turbine-Driven Generator Revenue Market Share by Country (2020-2025)

Figure 58. Europe Steam Turbine-Driven Generator Sales Market Share by Type (2020-2025)

Figure 59. Europe Steam Turbine-Driven Generator Sales Market Share by Application (2020-2025)

Figure 60. Germany Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)

Figure 61. France Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)

Figure 62. UK Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)

Figure 63. Italy Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)

Figure 64. Russia Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)

Figure 65. Middle East & Africa Steam Turbine-Driven Generator Sales Market Share by Country (2020-2025)

Figure 66. Middle East & Africa Steam Turbine-Driven Generator Sales Market Share by Type (2020-2025)

Figure 67. Middle East & Africa Steam Turbine-Driven Generator Sales Market Share by Application (2020-2025)

Figure 68. Egypt Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)

Figure 69. South Africa Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)

Figure 70. Israel Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)

Figure 71. Turkey Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)

Figure 72. GCC Countries Steam Turbine-Driven Generator Revenue Growth 2020-2025 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of Steam Turbine-Driven Generator in 2025

Figure 74. Manufacturing Process Analysis of Steam Turbine-Driven Generator

Figure 75. Industry Chain Structure of Steam Turbine-Driven Generator

Figure 76. Channels of Distribution

Figure 77. Global Steam Turbine-Driven Generator Sales Market Forecast by Region (2026-2031)

Figure 78. Global Steam Turbine-Driven Generator Revenue Market Share Forecast by Region (2026-2031)

Figure 79. Global Steam Turbine-Driven Generator Sales Market Share Forecast by Type (2026-2031)

Figure 80. Global Steam Turbine-Driven Generator Revenue Market Share Forecast by Type (2026-2031)

Figure 81. Global Steam Turbine-Driven Generator Sales Market Share Forecast by Application (2026-2031)

Figure 82. Global Steam Turbine-Driven Generator Revenue Market Share Forecast by Application (2026-2031)

I would like to order

Product name: Global Steam Turbine-Driven Generator Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/G117214B9DE3EN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G117214B9DE3EN.html>