

Global Gas Engine Generators Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Gas Engine Generators market size is expected to reach \$ 16735 million by 2032, rising at a market growth of 5.5% CAGR during the forecast period (2026-2032).

In 2025, global Gas Engine Generator output reached about 320,000 units and global capacity of around 380,000 units. The average price is about USD 35,000 per unit, with gross margins near 18%. A Gas Engine Generator is a power generation system that uses an internal combustion gas engine coupled with an electrical generator (alternator) to produce electricity from gaseous fuels such as natural gas, biogas, landfill gas, coal mine methane, syngas, hydrogen blends, or associated petroleum gas. These systems are widely used for distributed power generation, combined heat and power (CHP), standby backup power, microgrids, industrial facilities, commercial buildings, hospitals, utilities, oil & gas fields, and data centers because they offer high efficiency, fast startup capability, flexible load response, and relatively lower emissions compared with diesel generators. The supply chain of Gas Engine Generators begins upstream with raw material and component suppliers providing engine blocks, crankshafts, pistons, turbochargers, ignition systems, fuel injection systems, alternators, control systems, exhaust treatment systems, radiators, and electronic monitoring equipment. Midstream consists of engine manufacturers, generator set OEMs, packagers, and EPC integrators that assemble complete gas gensets, CHP systems, and containerized power modules. Key supporting industries include natural gas infrastructure, lubrication systems, cooling systems, switchgear, and digital energy management platforms. Downstream customers include utilities, industrial plants, commercial facilities, wastewater treatment plants, mining operations, agricultural biogas projects, telecom infrastructure, district energy systems, and hyperscale data centers. The market is strongly influenced by natural gas availability, electricity reliability requirements, decarbonization policies, and growing demand for flexible distributed energy systems.

This report studies the global Gas Engine Generators production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Gas Engine Generators and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Gas Engine Generators that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Gas Engine Generators total production and demand, 2021-2032, (K Units)

Global Gas Engine Generators total production value, 2021-2032, (USD Million)

Global Gas Engine Generators production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Gas Engine Generators consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Gas Engine Generators domestic production, consumption, key domestic manufacturers and share

Global Gas Engine Generators production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Gas Engine Generators production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Gas Engine Generators production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Gas Engine Generators market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Caterpillar, Cummins, Jenbacher, Rolls-Royce Power Systems, Wartsilä, MAN Energy Solutions, Mitsubishi Heavy Industries, Kohler Energy, Generac Power Systems, Yanmar Energy Systems, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Gas Engine Generators market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Gas Engine Generators Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Gas Engine Generators Market, Segmentation by Type:

Air-Cooled Gas Generators

Water-Cooled Gas Generators

Radiator-Cooled Gas Generators

Global Gas Engine Generators Market, Segmentation by Power Output:

10 MW

Global Gas Engine Generators Market, Segmentation by Application:

Utilities

Oil & Gas

Data Centers

Manufacturing Plants

Others

Companies Profiled:

Caterpillar

Cummins

Jenbacher

Rolls-Royce Power Systems

Wartsila

MAN Energy Solutions

Mitsubishi Heavy Industries

Kohler Energy

Generac Power Systems

Yanmar Energy Systems

Doosan Enerbility

2G Energy

TEDOM

Bergen Engines

Kirloskar Oil Engines

Weichai Power

Lovol Heavy Industry

Yuchai Group

SDEC Power

CNPC Jichai Power

Key Questions Answered:

1. How big is the global Gas Engine Generators market?
2. What is the demand of the global Gas Engine Generators market?
3. What is the year over year growth of the global Gas Engine Generators market?
4. What is the production and production value of the global Gas Engine Generators market?
5. Who are the key producers in the global Gas Engine Generators market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Gas Engine Generators Introduction
- 1.2 World Gas Engine Generators Supply & Forecast
 - 1.2.1 World Gas Engine Generators Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Gas Engine Generators Production (2021-2032)
 - 1.2.3 World Gas Engine Generators Pricing Trends (2021-2032)
- 1.3 World Gas Engine Generators Production by Region (Based on Production Site)
 - 1.3.1 World Gas Engine Generators Production Value by Region (2021-2032)
 - 1.3.2 World Gas Engine Generators Production by Region (2021-2032)
 - 1.3.3 World Gas Engine Generators Average Price by Region (2021-2032)
 - 1.3.4 North America Gas Engine Generators Production (2021-2032)
 - 1.3.5 Europe Gas Engine Generators Production (2021-2032)
 - 1.3.6 China Gas Engine Generators Production (2021-2032)
 - 1.3.7 Japan Gas Engine Generators Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Gas Engine Generators Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Gas Engine Generators Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Gas Engine Generators Demand (2021-2032)
- 2.2 World Gas Engine Generators Consumption by Region
 - 2.2.1 World Gas Engine Generators Consumption by Region (2021-2026)
 - 2.2.2 World Gas Engine Generators Consumption Forecast by Region (2027-2032)
- 2.3 United States Gas Engine Generators Consumption (2021-2032)
- 2.4 China Gas Engine Generators Consumption (2021-2032)
- 2.5 Europe Gas Engine Generators Consumption (2021-2032)
- 2.6 Japan Gas Engine Generators Consumption (2021-2032)
- 2.7 South Korea Gas Engine Generators Consumption (2021-2032)
- 2.8 ASEAN Gas Engine Generators Consumption (2021-2032)
- 2.9 India Gas Engine Generators Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Gas Engine Generators Production Value by Manufacturer (2021-2026)

- 3.2 World Gas Engine Generators Production by Manufacturer (2021-2026)
- 3.3 World Gas Engine Generators Average Price by Manufacturer (2021-2026)
- 3.4 Gas Engine Generators Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Gas Engine Generators Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Gas Engine Generators in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Gas Engine Generators in 2025
- 3.6 Gas Engine Generators Market: Overall Company Footprint Analysis
 - 3.6.1 Gas Engine Generators Market: Region Footprint
 - 3.6.2 Gas Engine Generators Market: Company Product Type Footprint
 - 3.6.3 Gas Engine Generators Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Gas Engine Generators Production Value Comparison
 - 4.1.1 United States VS China: Gas Engine Generators Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Gas Engine Generators Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Gas Engine Generators Production Comparison
 - 4.2.1 United States VS China: Gas Engine Generators Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Gas Engine Generators Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Gas Engine Generators Consumption Comparison
 - 4.3.1 United States VS China: Gas Engine Generators Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Gas Engine Generators Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Gas Engine Generators Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Gas Engine Generators Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Gas Engine Generators Production Value (2021-2026)

4.4.3 United States Based Manufacturers Gas Engine Generators Production (2021-2026)

4.5 China Based Gas Engine Generators Manufacturers and Market Share

4.5.1 China Based Gas Engine Generators Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Gas Engine Generators Production Value (2021-2026)

4.5.3 China Based Manufacturers Gas Engine Generators Production (2021-2026)

4.6 Rest of World Based Gas Engine Generators Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Gas Engine Generators Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Gas Engine Generators Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Gas Engine Generators Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Gas Engine Generators Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Air-Cooled Gas Generators

5.2.2 Water-Cooled Gas Generators

5.2.3 Radiator-Cooled Gas Generators

5.3 Market Segment by Type

5.3.1 World Gas Engine Generators Production by Type (2021-2032)

5.3.2 World Gas Engine Generators Production Value by Type (2021-2032)

5.3.3 World Gas Engine Generators Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY POWER OUTPUT

6.1 World Gas Engine Generators Market Size Overview by Power Output: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Power Output

6.2.1 10 MW

6.3 Market Segment by Power Output

- 6.3.1 World Gas Engine Generators Production by Power Output (2021-2032)
- 6.3.2 World Gas Engine Generators Production Value by Power Output (2021-2032)
- 6.3.3 World Gas Engine Generators Average Price by Power Output (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

- 7.1 World Gas Engine Generators Market Size Overview by Application: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by Application
 - 7.2.1 Utilities
 - 7.2.2 Oil & Gas
 - 7.2.3 Data Centers
 - 7.2.4 Manufacturing Plants
 - 7.2.5 Others
- 7.3 Market Segment by Application
 - 7.3.1 World Gas Engine Generators Production by Application (2021-2032)
 - 7.3.2 World Gas Engine Generators Production Value by Application (2021-2032)
 - 7.3.3 World Gas Engine Generators Average Price by Application (2021-2032)

8 COMPANY PROFILES

- 8.1 Caterpillar
 - 8.1.1 Caterpillar Details
 - 8.1.2 Caterpillar Major Business
 - 8.1.3 Caterpillar Gas Engine Generators Product and Services
 - 8.1.4 Caterpillar Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.1.5 Caterpillar Recent Developments/Updates
 - 8.1.6 Caterpillar Competitive Strengths & Weaknesses
- 8.2 Cummins
 - 8.2.1 Cummins Details
 - 8.2.2 Cummins Major Business
 - 8.2.3 Cummins Gas Engine Generators Product and Services
 - 8.2.4 Cummins Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.2.5 Cummins Recent Developments/Updates
 - 8.2.6 Cummins Competitive Strengths & Weaknesses
- 8.3 Jenbacher
 - 8.3.1 Jenbacher Details

- 8.3.2 Jenbacher Major Business
- 8.3.3 Jenbacher Gas Engine Generators Product and Services
- 8.3.4 Jenbacher Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.3.5 Jenbacher Recent Developments/Updates
- 8.3.6 Jenbacher Competitive Strengths & Weaknesses
- 8.4 Rolls-Royce Power Systems
 - 8.4.1 Rolls-Royce Power Systems Details
 - 8.4.2 Rolls-Royce Power Systems Major Business
 - 8.4.3 Rolls-Royce Power Systems Gas Engine Generators Product and Services
 - 8.4.4 Rolls-Royce Power Systems Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.4.5 Rolls-Royce Power Systems Recent Developments/Updates
 - 8.4.6 Rolls-Royce Power Systems Competitive Strengths & Weaknesses
- 8.5 Wärtsilä
 - 8.5.1 Wärtsilä Details
 - 8.5.2 Wärtsilä Major Business
 - 8.5.3 Wärtsilä Gas Engine Generators Product and Services
 - 8.5.4 Wärtsilä Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.5.5 Wärtsilä Recent Developments/Updates
 - 8.5.6 Wärtsilä Competitive Strengths & Weaknesses
- 8.6 MAN Energy Solutions
 - 8.6.1 MAN Energy Solutions Details
 - 8.6.2 MAN Energy Solutions Major Business
 - 8.6.3 MAN Energy Solutions Gas Engine Generators Product and Services
 - 8.6.4 MAN Energy Solutions Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.6.5 MAN Energy Solutions Recent Developments/Updates
 - 8.6.6 MAN Energy Solutions Competitive Strengths & Weaknesses
- 8.7 Mitsubishi Heavy Industries
 - 8.7.1 Mitsubishi Heavy Industries Details
 - 8.7.2 Mitsubishi Heavy Industries Major Business
 - 8.7.3 Mitsubishi Heavy Industries Gas Engine Generators Product and Services
 - 8.7.4 Mitsubishi Heavy Industries Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.7.5 Mitsubishi Heavy Industries Recent Developments/Updates
 - 8.7.6 Mitsubishi Heavy Industries Competitive Strengths & Weaknesses
- 8.8 Kohler Energy

- 8.8.1 Kohler Energy Details
- 8.8.2 Kohler Energy Major Business
- 8.8.3 Kohler Energy Gas Engine Generators Product and Services
- 8.8.4 Kohler Energy Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.8.5 Kohler Energy Recent Developments/Updates
- 8.8.6 Kohler Energy Competitive Strengths & Weaknesses
- 8.9 Generac Power Systems
 - 8.9.1 Generac Power Systems Details
 - 8.9.2 Generac Power Systems Major Business
 - 8.9.3 Generac Power Systems Gas Engine Generators Product and Services
 - 8.9.4 Generac Power Systems Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.9.5 Generac Power Systems Recent Developments/Updates
 - 8.9.6 Generac Power Systems Competitive Strengths & Weaknesses
- 8.10 Yanmar Energy Systems
 - 8.10.1 Yanmar Energy Systems Details
 - 8.10.2 Yanmar Energy Systems Major Business
 - 8.10.3 Yanmar Energy Systems Gas Engine Generators Product and Services
 - 8.10.4 Yanmar Energy Systems Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.10.5 Yanmar Energy Systems Recent Developments/Updates
 - 8.10.6 Yanmar Energy Systems Competitive Strengths & Weaknesses
- 8.11 Doosan Enerbility
 - 8.11.1 Doosan Enerbility Details
 - 8.11.2 Doosan Enerbility Major Business
 - 8.11.3 Doosan Enerbility Gas Engine Generators Product and Services
 - 8.11.4 Doosan Enerbility Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.11.5 Doosan Enerbility Recent Developments/Updates
 - 8.11.6 Doosan Enerbility Competitive Strengths & Weaknesses
- 8.12 2G Energy
 - 8.12.1 2G Energy Details
 - 8.12.2 2G Energy Major Business
 - 8.12.3 2G Energy Gas Engine Generators Product and Services
 - 8.12.4 2G Energy Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.12.5 2G Energy Recent Developments/Updates
 - 8.12.6 2G Energy Competitive Strengths & Weaknesses

8.13 TEDOM

8.13.1 TEDOM Details

8.13.2 TEDOM Major Business

8.13.3 TEDOM Gas Engine Generators Product and Services

8.13.4 TEDOM Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.13.5 TEDOM Recent Developments/Updates

8.13.6 TEDOM Competitive Strengths & Weaknesses

8.14 Bergen Engines

8.14.1 Bergen Engines Details

8.14.2 Bergen Engines Major Business

8.14.3 Bergen Engines Gas Engine Generators Product and Services

8.14.4 Bergen Engines Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.14.5 Bergen Engines Recent Developments/Updates

8.14.6 Bergen Engines Competitive Strengths & Weaknesses

8.15 Kirloskar Oil Engines

8.15.1 Kirloskar Oil Engines Details

8.15.2 Kirloskar Oil Engines Major Business

8.15.3 Kirloskar Oil Engines Gas Engine Generators Product and Services

8.15.4 Kirloskar Oil Engines Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.15.5 Kirloskar Oil Engines Recent Developments/Updates

8.15.6 Kirloskar Oil Engines Competitive Strengths & Weaknesses

8.16 Weichai Power

8.16.1 Weichai Power Details

8.16.2 Weichai Power Major Business

8.16.3 Weichai Power Gas Engine Generators Product and Services

8.16.4 Weichai Power Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.16.5 Weichai Power Recent Developments/Updates

8.16.6 Weichai Power Competitive Strengths & Weaknesses

8.17 Lovol Heavy Industry

8.17.1 Lovol Heavy Industry Details

8.17.2 Lovol Heavy Industry Major Business

8.17.3 Lovol Heavy Industry Gas Engine Generators Product and Services

8.17.4 Lovol Heavy Industry Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.17.5 Lovol Heavy Industry Recent Developments/Updates

- 8.17.6 Lovol Heavy Industry Competitive Strengths & Weaknesses
- 8.18 Yuchai Group
 - 8.18.1 Yuchai Group Details
 - 8.18.2 Yuchai Group Major Business
 - 8.18.3 Yuchai Group Gas Engine Generators Product and Services
 - 8.18.4 Yuchai Group Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.18.5 Yuchai Group Recent Developments/Updates
 - 8.18.6 Yuchai Group Competitive Strengths & Weaknesses
- 8.19 SDEC Power
 - 8.19.1 SDEC Power Details
 - 8.19.2 SDEC Power Major Business
 - 8.19.3 SDEC Power Gas Engine Generators Product and Services
 - 8.19.4 SDEC Power Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.19.5 SDEC Power Recent Developments/Updates
 - 8.19.6 SDEC Power Competitive Strengths & Weaknesses
- 8.20 CNPC Jichai Power
 - 8.20.1 CNPC Jichai Power Details
 - 8.20.2 CNPC Jichai Power Major Business
 - 8.20.3 CNPC Jichai Power Gas Engine Generators Product and Services
 - 8.20.4 CNPC Jichai Power Gas Engine Generators Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.20.5 CNPC Jichai Power Recent Developments/Updates
 - 8.20.6 CNPC Jichai Power Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

- 9.1 Gas Engine Generators Industry Chain
- 9.2 Gas Engine Generators Upstream Analysis
 - 9.2.1 Gas Engine Generators Core Raw Materials
 - 9.2.2 Main Manufacturers of Gas Engine Generators Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis
- 9.5 Gas Engine Generators Production Mode
- 9.6 Gas Engine Generators Procurement Model
- 9.7 Gas Engine Generators Industry Sales Model and Sales Channels
 - 9.7.1 Gas Engine Generators Sales Model
 - 9.7.2 Gas Engine Generators Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Gas Engine Generators Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Gas Engine Generators Production Value by Region (2021-2026) & (USD Million)

Table 3. World Gas Engine Generators Production Value by Region (2027-2032) & (USD Million)

Table 4. World Gas Engine Generators Production Value Market Share by Region (2021-2026)

Table 5. World Gas Engine Generators Production Value Market Share by Region (2027-2032)

Table 6. World Gas Engine Generators Production by Region (2021-2026) & (K Units)

Table 7. World Gas Engine Generators Production by Region (2027-2032) & (K Units)

Table 8. World Gas Engine Generators Production Market Share by Region (2021-2026)

Table 9. World Gas Engine Generators Production Market Share by Region (2027-2032)

Table 10. World Gas Engine Generators Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Gas Engine Generators Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Gas Engine Generators Major Market Trends

Table 13. World Gas Engine Generators Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Gas Engine Generators Consumption by Region (2021-2026) & (K Units)

Table 15. World Gas Engine Generators Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Gas Engine Generators Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Gas Engine Generators Producers in 2025

Table 18. World Gas Engine Generators Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Gas Engine Generators Producers in 2025

Table 20. World Gas Engine Generators Average Price by Manufacturer (2021-2026) &

(US\$/Unit)

Table 21. Global Gas Engine Generators Company Evaluation Quadrant

Table 22. World Gas Engine Generators Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Gas Engine Generators Production Site of Key Manufacturer

Table 24. Gas Engine Generators Market: Company Product Type Footprint

Table 25. Gas Engine Generators Market: Company Product Application Footprint

Table 26. Gas Engine Generators Competitive Factors

Table 27. Gas Engine Generators New Entrant and Capacity Expansion Plans

Table 28. Gas Engine Generators Mergers & Acquisitions Activity

Table 29. United States VS China Gas Engine Generators Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Gas Engine Generators Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Gas Engine Generators Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Gas Engine Generators Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Gas Engine Generators Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Gas Engine Generators Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Gas Engine Generators Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Gas Engine Generators Production Market Share (2021-2026)

Table 37. China Based Gas Engine Generators Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Gas Engine Generators Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Gas Engine Generators Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Gas Engine Generators Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Gas Engine Generators Production Market Share (2021-2026)

Table 42. Rest of World Based Gas Engine Generators Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Gas Engine Generators Production

Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Gas Engine Generators Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Gas Engine Generators Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Gas Engine Generators Production Market Share (2021-2026)

Table 47. World Gas Engine Generators Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Gas Engine Generators Production by Type (2021-2026) & (K Units)

Table 49. World Gas Engine Generators Production by Type (2027-2032) & (K Units)

Table 50. World Gas Engine Generators Production Value by Type (2021-2026) & (USD Million)

Table 51. World Gas Engine Generators Production Value by Type (2027-2032) & (USD Million)

Table 52. World Gas Engine Generators Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Gas Engine Generators Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Gas Engine Generators Production Value by Power Output, (USD Million), 2021 & 2025 & 2032

Table 55. World Gas Engine Generators Production by Power Output (2021-2026) & (K Units)

Table 56. World Gas Engine Generators Production by Power Output (2027-2032) & (K Units)

Table 57. World Gas Engine Generators Production Value by Power Output (2021-2026) & (USD Million)

Table 58. World Gas Engine Generators Production Value by Power Output (2027-2032) & (USD Million)

Table 59. World Gas Engine Generators Average Price by Power Output (2021-2026) & (US\$/Unit)

Table 60. World Gas Engine Generators Average Price by Power Output (2027-2032) & (US\$/Unit)

Table 61. World Gas Engine Generators Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Gas Engine Generators Production by Application (2021-2026) & (K Units)

Table 63. World Gas Engine Generators Production by Application (2027-2032) & (K Units)

Table 64. World Gas Engine Generators Production Value by Application (2021-2026) & (USD Million)

Table 65. World Gas Engine Generators Production Value by Application (2027-2032) & (USD Million)

Table 66. World Gas Engine Generators Average Price by Application (2021-2026) & (US\$/Unit)

Table 67. World Gas Engine Generators Average Price by Application (2027-2032) & (US\$/Unit)

Table 68. Caterpillar Basic Information, Manufacturing Base and Competitors

Table 69. Caterpillar Major Business

Table 70. Caterpillar Gas Engine Generators Product and Services

Table 71. Caterpillar Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Caterpillar Recent Developments/Updates

Table 73. Caterpillar Competitive Strengths & Weaknesses

Table 74. Cummins Basic Information, Manufacturing Base and Competitors

Table 75. Cummins Major Business

Table 76. Cummins Gas Engine Generators Product and Services

Table 77. Cummins Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Cummins Recent Developments/Updates

Table 79. Cummins Competitive Strengths & Weaknesses

Table 80. Jenbacher Basic Information, Manufacturing Base and Competitors

Table 81. Jenbacher Major Business

Table 82. Jenbacher Gas Engine Generators Product and Services

Table 83. Jenbacher Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Jenbacher Recent Developments/Updates

Table 85. Jenbacher Competitive Strengths & Weaknesses

Table 86. Rolls-Royce Power Systems Basic Information, Manufacturing Base and Competitors

Table 87. Rolls-Royce Power Systems Major Business

Table 88. Rolls-Royce Power Systems Gas Engine Generators Product and Services

Table 89. Rolls-Royce Power Systems Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Rolls-Royce Power Systems Recent Developments/Updates

Table 91. Rolls-Royce Power Systems Competitive Strengths & Weaknesses

Table 92. Wartsila Basic Information, Manufacturing Base and Competitors

Table 93. Wartsila Major Business

Table 94. Wartsila Gas Engine Generators Product and Services

Table 95. Wartsila Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. Wartsila Recent Developments/Updates

Table 97. Wartsila Competitive Strengths & Weaknesses

Table 98. MAN Energy Solutions Basic Information, Manufacturing Base and Competitors

Table 99. MAN Energy Solutions Major Business

Table 100. MAN Energy Solutions Gas Engine Generators Product and Services

Table 101. MAN Energy Solutions Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. MAN Energy Solutions Recent Developments/Updates

Table 103. MAN Energy Solutions Competitive Strengths & Weaknesses

Table 104. Mitsubishi Heavy Industries Basic Information, Manufacturing Base and Competitors

Table 105. Mitsubishi Heavy Industries Major Business

Table 106. Mitsubishi Heavy Industries Gas Engine Generators Product and Services

Table 107. Mitsubishi Heavy Industries Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Mitsubishi Heavy Industries Recent Developments/Updates

Table 109. Mitsubishi Heavy Industries Competitive Strengths & Weaknesses

Table 110. Kohler Energy Basic Information, Manufacturing Base and Competitors

Table 111. Kohler Energy Major Business

Table 112. Kohler Energy Gas Engine Generators Product and Services

Table 113. Kohler Energy Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 114. Kohler Energy Recent Developments/Updates

Table 115. Kohler Energy Competitive Strengths & Weaknesses

Table 116. Generac Power Systems Basic Information, Manufacturing Base and Competitors

Table 117. Generac Power Systems Major Business

Table 118. Generac Power Systems Gas Engine Generators Product and Services

Table 119. Generac Power Systems Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 120. Generac Power Systems Recent Developments/Updates
- Table 121. Generac Power Systems Competitive Strengths & Weaknesses
- Table 122. Yanmar Energy Systems Basic Information, Manufacturing Base and Competitors
- Table 123. Yanmar Energy Systems Major Business
- Table 124. Yanmar Energy Systems Gas Engine Generators Product and Services
- Table 125. Yanmar Energy Systems Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 126. Yanmar Energy Systems Recent Developments/Updates
- Table 127. Yanmar Energy Systems Competitive Strengths & Weaknesses
- Table 128. Doosan Enerbility Basic Information, Manufacturing Base and Competitors
- Table 129. Doosan Enerbility Major Business
- Table 130. Doosan Enerbility Gas Engine Generators Product and Services
- Table 131. Doosan Enerbility Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 132. Doosan Enerbility Recent Developments/Updates
- Table 133. Doosan Enerbility Competitive Strengths & Weaknesses
- Table 134. 2G Energy Basic Information, Manufacturing Base and Competitors
- Table 135. 2G Energy Major Business
- Table 136. 2G Energy Gas Engine Generators Product and Services
- Table 137. 2G Energy Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 138. 2G Energy Recent Developments/Updates
- Table 139. 2G Energy Competitive Strengths & Weaknesses
- Table 140. TEDOM Basic Information, Manufacturing Base and Competitors
- Table 141. TEDOM Major Business
- Table 142. TEDOM Gas Engine Generators Product and Services
- Table 143. TEDOM Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 144. TEDOM Recent Developments/Updates
- Table 145. TEDOM Competitive Strengths & Weaknesses
- Table 146. Bergen Engines Basic Information, Manufacturing Base and Competitors
- Table 147. Bergen Engines Major Business
- Table 148. Bergen Engines Gas Engine Generators Product and Services
- Table 149. Bergen Engines Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 150. Bergen Engines Recent Developments/Updates
- Table 151. Bergen Engines Competitive Strengths & Weaknesses
- Table 152. Kirloskar Oil Engines Basic Information, Manufacturing Base and Competitors
- Table 153. Kirloskar Oil Engines Major Business
- Table 154. Kirloskar Oil Engines Gas Engine Generators Product and Services
- Table 155. Kirloskar Oil Engines Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 156. Kirloskar Oil Engines Recent Developments/Updates
- Table 157. Kirloskar Oil Engines Competitive Strengths & Weaknesses
- Table 158. Weichai Power Basic Information, Manufacturing Base and Competitors
- Table 159. Weichai Power Major Business
- Table 160. Weichai Power Gas Engine Generators Product and Services
- Table 161. Weichai Power Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 162. Weichai Power Recent Developments/Updates
- Table 163. Weichai Power Competitive Strengths & Weaknesses
- Table 164. Lovol Heavy Industry Basic Information, Manufacturing Base and Competitors
- Table 165. Lovol Heavy Industry Major Business
- Table 166. Lovol Heavy Industry Gas Engine Generators Product and Services
- Table 167. Lovol Heavy Industry Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 168. Lovol Heavy Industry Recent Developments/Updates
- Table 169. Lovol Heavy Industry Competitive Strengths & Weaknesses
- Table 170. Yuchai Group Basic Information, Manufacturing Base and Competitors
- Table 171. Yuchai Group Major Business
- Table 172. Yuchai Group Gas Engine Generators Product and Services
- Table 173. Yuchai Group Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 174. Yuchai Group Recent Developments/Updates
- Table 175. Yuchai Group Competitive Strengths & Weaknesses
- Table 176. SDEC Power Basic Information, Manufacturing Base and Competitors
- Table 177. SDEC Power Major Business
- Table 178. SDEC Power Gas Engine Generators Product and Services

Table 179. SDEC Power Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 180. SDEC Power Recent Developments/Updates

Table 181. SDEC Power Competitive Strengths & Weaknesses

Table 182. CNPC Jichai Power Basic Information, Manufacturing Base and Competitors

Table 183. CNPC Jichai Power Major Business

Table 184. CNPC Jichai Power Gas Engine Generators Product and Services

Table 185. CNPC Jichai Power Gas Engine Generators Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 186. CNPC Jichai Power Recent Developments/Updates

Table 187. CNPC Jichai Power Competitive Strengths & Weaknesses

Table 188. Global Key Players of Gas Engine Generators Upstream (Raw Materials)

Table 189. Global Gas Engine Generators Typical Customers

Table 190. Gas Engine Generators Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Gas Engine Generators Picture

Figure 2. World Gas Engine Generators Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Gas Engine Generators Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Gas Engine Generators Production (2021-2032) & (K Units)

Figure 5. World Gas Engine Generators Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Gas Engine Generators Production Value Market Share by Region (2021-2032)

Figure 7. World Gas Engine Generators Production Market Share by Region (2021-2032)

Figure 8. North America Gas Engine Generators Production (2021-2032) & (K Units)

Figure 9. Europe Gas Engine Generators Production (2021-2032) & (K Units)

Figure 10. China Gas Engine Generators Production (2021-2032) & (K Units)

Figure 11. Japan Gas Engine Generators Production (2021-2032) & (K Units)

Figure 12. Gas Engine Generators Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Gas Engine Generators Consumption (2021-2032) & (K Units)

Figure 15. World Gas Engine Generators Consumption Market Share by Region (2021-2032)

Figure 16. United States Gas Engine Generators Consumption (2021-2032) & (K Units)

Figure 17. China Gas Engine Generators Consumption (2021-2032) & (K Units)

Figure 18. Europe Gas Engine Generators Consumption (2021-2032) & (K Units)

Figure 19. Japan Gas Engine Generators Consumption (2021-2032) & (K Units)

Figure 20. South Korea Gas Engine Generators Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Gas Engine Generators Consumption (2021-2032) & (K Units)

Figure 22. India Gas Engine Generators Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Gas Engine Generators by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Gas Engine Generators Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Gas Engine Generators Markets in 2025

Figure 26. United States VS China: Gas Engine Generators Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Gas Engine Generators Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Gas Engine Generators Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Gas Engine Generators Production Market Share 2025

Figure 30. China Based Manufacturers Gas Engine Generators Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Gas Engine Generators Production Market Share 2025

Figure 32. World Gas Engine Generators Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Gas Engine Generators Production Value Market Share by Type in 2025

Figure 34. Air-Cooled Gas Generators

Figure 35. Water-Cooled Gas Generators

Figure 36. Radiator-Cooled Gas Generators

Figure 37. World Gas Engine Generators Production Market Share by Type (2021-2032)

Figure 38. World Gas Engine Generators Production Value Market Share by Type (2021-2032)

Figure 39. World Gas Engine Generators Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. World Gas Engine Generators Production Value by Power Output, (USD Million), 2021 & 2025 & 2032

Figure 41. World Gas Engine Generators Production Value Market Share by Power Output in 2025

Figure 42. 10 MW

Figure 47. World Gas Engine Generators Production Market Share by Power Output (2021-2032)

Figure 48. World Gas Engine Generators Production Value Market Share by Power Output (2021-2032)

Figure 49. World Gas Engine Generators Average Price by Power Output (2021-2032) & (US\$/Unit)

Figure 50. World Gas Engine Generators Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 51. World Gas Engine Generators Production Value Market Share by Application in 2025

Figure 52. Utilities

Figure 53. Oil & Gas

Figure 54. Data Centers

Figure 55. Manufacturing Plants

Figure 56. Others

Figure 57. World Gas Engine Generators Production Market Share by Application (2021-2032)

Figure 58. World Gas Engine Generators Production Value Market Share by Application (2021-2032)

Figure 59. World Gas Engine Generators Average Price by Application (2021-2032) & (US\$/Unit)

Figure 60. Gas Engine Generators Industry Chain

Figure 61. Gas Engine Generators Procurement Model

Figure 62. Gas Engine Generators Sales Model

Figure 63. Gas Engine Generators Sales Channels, Direct Sales, and Distribution

Figure 64. Methodology

Figure 65. Research Process and Data Source

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