

Natural Gas Generator Industry Research Report 2024

<https://marketpublishers.com/r/N88C0F0AC329EN.html>

Date: April 2024

Pages: 122

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

ID: N88C0F0AC329EN

Abstracts

Natural Gas Generator Sets are the ignition of fuel gas to natural gas and other high calorific value gas. On the basis of the non - pressure model, the cooling system adopts high temperature and high temperature, such as high temperature, high temperature circulating cooling system, high temperature circulating cooling air, air and oil cooler.

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

Global Natural Gas Generator key players include Caterpillar, GE Energy, Cummins, Generac, etc.

North America is the largest market, with a share about 25%, followed by China, and Europe, both have a share about 35 percent.

In terms of product, Above 2MW is the largest segment, with a share nearly 35%. And in terms of application, the largest application is Distributed Generation, followed by Industrial, Commercial, Residential, etc.

Report Scope

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

The report will help the Natural Gas Generator manufacturers, new entrants, and

industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

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

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Caterpillar

GE Energy

Cummins

Dresser-Rand (part of Siemens)

Generac

Kohler

MTU Onsite Energy

Himoinsa

Doosan

Ettes Power

Jinan Diesel Engine Co.,Ltd. (JDEC)

Shandong Naipute Gas Power Co.,Ltd.

Zibo Diesel Engine Parent Company

Natural Gas Generator segment by Type

Below 20KW

20 KW to 100 KW

101 KW to 500 KW

501 KW to 1 MW

1 MW to 2 MW

Above 2MW

Natural Gas Generator segment by Application

Residential

Commercial

Industrial

Distributed Generation

Others

Natural Gas Generator Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

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

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Natural Gas Generator 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 Natural Gas Generator 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 Natural Gas Generator.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

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

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

Chapter 3: Detailed analysis of Natural Gas Generator manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

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

Chapter 5: Production/output, value of Natural Gas Generator by region/country. It

provides a quantitative analysis of the market size and development potential of each region in the next six years.

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

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

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

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

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

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

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

Contents

1 PREFACE

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

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Natural Gas Generator by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 Below 20KW
 - 2.2.3 20 KW to 100 KW
 - 2.2.4 101 KW to 500 KW
 - 2.2.5 501 KW to 1 MW
 - 2.2.6 1 MW to 2 MW
 - 2.2.7 Above 2MW
- 2.3 Natural Gas Generator by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Residential
 - 2.3.3 Commercial
 - 2.3.4 Industrial
 - 2.3.5 Distributed Generation
 - 2.3.6 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Natural Gas Generator Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global Natural Gas Generator Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global Natural Gas Generator Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global Natural Gas Generator Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Natural Gas Generator Production by Manufacturers (2019-2024)
- 3.2 Global Natural Gas Generator Production Value by Manufacturers (2019-2024)
- 3.3 Global Natural Gas Generator Average Price by Manufacturers (2019-2024)
- 3.4 Global Natural Gas Generator Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Natural Gas Generator Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Natural Gas Generator Manufacturers, Product Type & Application
- 3.7 Global Natural Gas Generator Manufacturers, Date of Enter into This Industry
- 3.8 Global Natural Gas Generator Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

- 4.1 Caterpillar
 - 4.1.1 Caterpillar Natural Gas Generator Company Information
 - 4.1.2 Caterpillar Natural Gas Generator Business Overview
 - 4.1.3 Caterpillar Natural Gas Generator Production, Value and Gross Margin (2019-2024)
 - 4.1.4 Caterpillar Product Portfolio
 - 4.1.5 Caterpillar Recent Developments
- 4.2 GE Energy
 - 4.2.1 GE Energy Natural Gas Generator Company Information
 - 4.2.2 GE Energy Natural Gas Generator Business Overview
 - 4.2.3 GE Energy Natural Gas Generator Production, Value and Gross Margin (2019-2024)
 - 4.2.4 GE Energy Product Portfolio
 - 4.2.5 GE Energy Recent Developments
- 4.3 Cummins
 - 4.3.1 Cummins Natural Gas Generator Company Information
 - 4.3.2 Cummins Natural Gas Generator Business Overview
 - 4.3.3 Cummins Natural Gas Generator Production, Value and Gross Margin (2019-2024)
 - 4.3.4 Cummins Product Portfolio
 - 4.3.5 Cummins Recent Developments
- 4.4 Dresser-Rand (part of Siemens)
 - 4.4.1 Dresser-Rand (part of Siemens) Natural Gas Generator Company Information

- 4.4.2 Dresser-Rand (part of Siemens) Natural Gas Generator Business Overview
- 4.4.3 Dresser-Rand (part of Siemens) Natural Gas Generator Production, Value and Gross Margin (2019-2024)
- 4.4.4 Dresser-Rand (part of Siemens) Product Portfolio
- 4.4.5 Dresser-Rand (part of Siemens) Recent Developments
- 4.5 Generac
 - 4.5.1 Generac Natural Gas Generator Company Information
 - 4.5.2 Generac Natural Gas Generator Business Overview
 - 4.5.3 Generac Natural Gas Generator Production, Value and Gross Margin (2019-2024)
 - 4.5.4 Generac Product Portfolio
 - 4.5.5 Generac Recent Developments
- 4.6 Kohler
 - 4.6.1 Kohler Natural Gas Generator Company Information
 - 4.6.2 Kohler Natural Gas Generator Business Overview
 - 4.6.3 Kohler Natural Gas Generator Production, Value and Gross Margin (2019-2024)
 - 4.6.4 Kohler Product Portfolio
 - 4.6.5 Kohler Recent Developments
- 4.7 MTU Onsite Energy
 - 4.7.1 MTU Onsite Energy Natural Gas Generator Company Information
 - 4.7.2 MTU Onsite Energy Natural Gas Generator Business Overview
 - 4.7.3 MTU Onsite Energy Natural Gas Generator Production, Value and Gross Margin (2019-2024)
 - 4.7.4 MTU Onsite Energy Product Portfolio
 - 4.7.5 MTU Onsite Energy Recent Developments
- 4.8 Himoina
 - 4.8.1 Himoina Natural Gas Generator Company Information
 - 4.8.2 Himoina Natural Gas Generator Business Overview
 - 4.8.3 Himoina Natural Gas Generator Production, Value and Gross Margin (2019-2024)
 - 4.8.4 Himoina Product Portfolio
 - 4.8.5 Himoina Recent Developments
- 4.9 Doosan
 - 4.9.1 Doosan Natural Gas Generator Company Information
 - 4.9.2 Doosan Natural Gas Generator Business Overview
 - 4.9.3 Doosan Natural Gas Generator Production, Value and Gross Margin (2019-2024)
 - 4.9.4 Doosan Product Portfolio
 - 4.9.5 Doosan Recent Developments

4.10 Ettes Power

4.10.1 Ettes Power Natural Gas Generator Company Information

4.10.2 Ettes Power Natural Gas Generator Business Overview

4.10.3 Ettes Power Natural Gas Generator Production, Value and Gross Margin (2019-2024)

4.10.4 Ettes Power Product Portfolio

4.10.5 Ettes Power Recent Developments

4.11 Jinan Diesel Engine Co.,Ltd. (JDEC)

4.11.1 Jinan Diesel Engine Co.,Ltd. (JDEC) Natural Gas Generator Company Information

4.11.2 Jinan Diesel Engine Co.,Ltd. (JDEC) Natural Gas Generator Business Overview

4.11.3 Jinan Diesel Engine Co.,Ltd. (JDEC) Natural Gas Generator Production, Value and Gross Margin (2019-2024)

4.11.4 Jinan Diesel Engine Co.,Ltd. (JDEC) Product Portfolio

4.11.5 Jinan Diesel Engine Co.,Ltd. (JDEC) Recent Developments

4.12 Shandong Naipute Gas Power Co.,Ltd.

4.12.1 Shandong Naipute Gas Power Co.,Ltd. Natural Gas Generator Company Information

4.12.2 Shandong Naipute Gas Power Co.,Ltd. Natural Gas Generator Business Overview

4.12.3 Shandong Naipute Gas Power Co.,Ltd. Natural Gas Generator Production, Value and Gross Margin (2019-2024)

4.12.4 Shandong Naipute Gas Power Co.,Ltd. Product Portfolio

4.12.5 Shandong Naipute Gas Power Co.,Ltd. Recent Developments

4.13 Zibo Diesel Engine Parent Company

4.13.1 Zibo Diesel Engine Parent Company Natural Gas Generator Company Information

4.13.2 Zibo Diesel Engine Parent Company Natural Gas Generator Business Overview

4.13.3 Zibo Diesel Engine Parent Company Natural Gas Generator Production, Value and Gross Margin (2019-2024)

4.13.4 Zibo Diesel Engine Parent Company Product Portfolio

4.13.5 Zibo Diesel Engine Parent Company Recent Developments

5 GLOBAL NATURAL GAS GENERATOR PRODUCTION BY REGION

5.1 Global Natural Gas Generator Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.2 Global Natural Gas Generator Production by Region: 2019-2030

5.2.1 Global Natural Gas Generator Production by Region: 2019-2024

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

6 GLOBAL NATURAL GAS GENERATOR CONSUMPTION BY REGION

- 6.1 Global Natural Gas Generator Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 6.2 Global Natural Gas Generator Consumption by Region (2019-2030)
 - 6.2.1 Global Natural Gas Generator Consumption by Region: 2019-2030
 - 6.2.2 Global Natural Gas Generator Forecasted Consumption by Region (2025-2030)
- 6.3 North America
 - 6.3.1 North America Natural Gas Generator Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 6.3.2 North America Natural Gas Generator Consumption by Country (2019-2030)
 - 6.3.3 U.S.
 - 6.3.4 Canada
- 6.4 Europe
 - 6.4.1 Europe Natural Gas Generator Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 6.4.2 Europe Natural Gas Generator Consumption by Country (2019-2030)
 - 6.4.3 Germany
 - 6.4.4 France
 - 6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Natural Gas Generator Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Natural Gas Generator Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Natural Gas Generator Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Natural Gas Generator Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Natural Gas Generator Production by Type (2019-2030)

7.1.1 Global Natural Gas Generator Production by Type (2019-2030) & (K Units)

7.1.2 Global Natural Gas Generator Production Market Share by Type (2019-2030)

7.2 Global Natural Gas Generator Production Value by Type (2019-2030)

7.2.1 Global Natural Gas Generator Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Natural Gas Generator Production Value Market Share by Type (2019-2030)

7.3 Global Natural Gas Generator Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global Natural Gas Generator Production by Application (2019-2030)

8.1.1 Global Natural Gas Generator Production by Application (2019-2030) & (K Units)

- 8.1.2 Global Natural Gas Generator Production by Application (2019-2030) & (K Units)
- 8.2 Global Natural Gas Generator Production Value by Application (2019-2030)
 - 8.2.1 Global Natural Gas Generator Production Value by Application (2019-2030) & (US\$ Million)
 - 8.2.2 Global Natural Gas Generator Production Value Market Share by Application (2019-2030)
- 8.3 Global Natural Gas Generator Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Natural Gas Generator Value Chain Analysis
 - 9.1.1 Natural Gas Generator Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Natural Gas Generator Production Mode & Process
- 9.2 Natural Gas Generator Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Natural Gas Generator Distributors
 - 9.2.3 Natural Gas Generator Customers

10 GLOBAL NATURAL GAS GENERATOR ANALYZING MARKET DYNAMICS

- 10.1 Natural Gas Generator Industry Trends
- 10.2 Natural Gas Generator Industry Drivers
- 10.3 Natural Gas Generator Industry Opportunities and Challenges
- 10.4 Natural Gas Generator Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

I would like to order

Product name: Natural Gas Generator Industry Research Report 2024

Product link: <https://marketpublishers.com/r/N88C0F0AC329EN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/N88C0F0AC329EN.html>

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

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

****All fields are required**

Customer signature _____

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

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