

Global Natural Gas Generator Market Size, Manufacturers, Opportunities and Forecast to 2030

<https://marketpublishers.com/r/G411DA107918EN.html>

Date: April 2024

Pages: 102

Price: US\$ 3,450.00 (Single User License)

ID: G411DA107918EN

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 estimated at US\$ million in 2023 and is projected to reach a revised size of 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 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: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: 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 3: Detailed analysis of Natural Gas Generator manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Natural Gas Generator in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main

companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Natural Gas Generator Market Size Estimates and Forecasts (2019-2030)
 - 1.2.2 Global Natural Gas Generator Sales Estimates and Forecasts (2019-2030)
- 1.3 Natural Gas Generator Market by Type
 - 1.3.1 Below 20KW
 - 1.3.2 20 KW to 100 KW
 - 1.3.3 101 KW to 500 KW
 - 1.3.4 501 KW to 1 MW
 - 1.3.5 1 MW to 2 MW
 - 1.3.6 Above 2MW
- 1.4 Global Natural Gas Generator Market Size by Type
 - 1.4.1 Global Natural Gas Generator Market Size Overview by Type (2019-2030)
 - 1.4.2 Global Natural Gas Generator Historic Market Size Review by Type (2019-2024)
 - 1.4.3 Global Natural Gas Generator Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
 - 1.5.1 North America Natural Gas Generator Sales Breakdown by Type (2019-2024)
 - 1.5.2 Europe Natural Gas Generator Sales Breakdown by Type (2019-2024)
 - 1.5.3 Asia-Pacific Natural Gas Generator Sales Breakdown by Type (2019-2024)
 - 1.5.4 Latin America Natural Gas Generator Sales Breakdown by Type (2019-2024)
 - 1.5.5 Middle East and Africa Natural Gas Generator Sales Breakdown by Type (2019-2024)

2 GLOBAL MARKET DYNAMICS

- 2.1 Natural Gas Generator Industry Trends
- 2.2 Natural Gas Generator Industry Drivers
- 2.3 Natural Gas Generator Industry Opportunities and Challenges
- 2.4 Natural Gas Generator Industry Restraints

3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Natural Gas Generator Revenue (2019-2024)
- 3.2 Global Top Players by Natural Gas Generator Sales (2019-2024)
- 3.3 Global Top Players by Natural Gas Generator Price (2019-2024)

- 3.4 Global Natural Gas Generator Industry Company Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Natural Gas Generator Key Company Manufacturing Sites & Headquarters
- 3.6 Global Natural Gas Generator Company, Product Type & Application
- 3.7 Global Natural Gas Generator Company Commercialization Time
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Natural Gas Generator Market CR5 and HHI
 - 3.8.2 Global Top 5 and 10 Natural Gas Generator Players Market Share by Revenue in 2023
 - 3.8.3 2023 Natural Gas Generator Tier 1, Tier 2, and Tier

4 NATURAL GAS GENERATOR REGIONAL STATUS AND OUTLOOK

- 4.1 Global Natural Gas Generator Market Size and CAGR by Region: 2019 VS 2023 VS 2030
- 4.2 Global Natural Gas Generator Historic Market Size by Region
 - 4.2.1 Global Natural Gas Generator Sales in Volume by Region (2019-2024)
 - 4.2.2 Global Natural Gas Generator Sales in Value by Region (2019-2024)
 - 4.2.3 Global Natural Gas Generator Sales (Volume & Value), Price and Gross Margin (2019-2024)
- 4.3 Global Natural Gas Generator Forecasted Market Size by Region
 - 4.3.1 Global Natural Gas Generator Sales in Volume by Region (2025-2030)
 - 4.3.2 Global Natural Gas Generator Sales in Value by Region (2025-2030)
 - 4.3.3 Global Natural Gas Generator Sales (Volume & Value), Price and Gross Margin (2025-2030)

5 NATURAL GAS GENERATOR BY APPLICATION

- 5.1 Natural Gas Generator Market by Application
 - 5.1.1 Residential
 - 5.1.2 Commercial
 - 5.1.3 Industrial
 - 5.1.4 Distributed Generation
 - 5.1.5 Others
- 5.2 Global Natural Gas Generator Market Size by Application
 - 5.2.1 Global Natural Gas Generator Market Size Overview by Application (2019-2030)
 - 5.2.2 Global Natural Gas Generator Historic Market Size Review by Application (2019-2024)
 - 5.2.3 Global Natural Gas Generator Forecasted Market Size by Application (2025-2030)

5.3 Key Regions Market Size by Application

5.3.1 North America Natural Gas Generator Sales Breakdown by Application
(2019-2024)

5.3.2 Europe Natural Gas Generator Sales Breakdown by Application (2019-2024)

5.3.3 Asia-Pacific Natural Gas Generator Sales Breakdown by Application (2019-2024)

5.3.4 Latin America Natural Gas Generator Sales Breakdown by Application
(2019-2024)

5.3.5 Middle East and Africa Natural Gas Generator Sales Breakdown by Application
(2019-2024)

6 COMPANY PROFILES

6.1 Caterpillar

6.1.1 Caterpillar Company Information

6.1.2 Caterpillar Business Overview

6.1.3 Caterpillar Natural Gas Generator Sales, Revenue and Gross Margin
(2019-2024)

6.1.4 Caterpillar Natural Gas Generator Product Portfolio

6.1.5 Caterpillar Recent Developments

6.2 GE Energy

6.2.1 GE Energy Company Information

6.2.2 GE Energy Business Overview

6.2.3 GE Energy Natural Gas Generator Sales, Revenue and Gross Margin
(2019-2024)

6.2.4 GE Energy Natural Gas Generator Product Portfolio

6.2.5 GE Energy Recent Developments

6.3 Cummins

6.3.1 Cummins Company Information

6.3.2 Cummins Business Overview

6.3.3 Cummins Natural Gas Generator Sales, Revenue and Gross Margin (2019-2024)

6.3.4 Cummins Natural Gas Generator Product Portfolio

6.3.5 Cummins Recent Developments

6.4 Dresser-Rand (part of Siemens)

6.4.1 Dresser-Rand (part of Siemens) Company Information

6.4.2 Dresser-Rand (part of Siemens) Business Overview

6.4.3 Dresser-Rand (part of Siemens) Natural Gas Generator Sales, Revenue and
Gross Margin (2019-2024)

6.4.4 Dresser-Rand (part of Siemens) Natural Gas Generator Product Portfolio

6.4.5 Dresser-Rand (part of Siemens) Recent Developments

6.5 Generac

6.5.1 Generac Comapny Information

6.5.2 Generac Business Overview

6.5.3 Generac Natural Gas Generator Sales, Revenue and Gross Margin (2019-2024)

6.5.4 Generac Natural Gas Generator Product Portfolio

6.5.5 Generac Recent Developments

6.6 Kohler

6.6.1 Kohler Comapny Information

6.6.2 Kohler Business Overview

6.6.3 Kohler Natural Gas Generator Sales, Revenue and Gross Margin (2019-2024)

6.6.4 Kohler Natural Gas Generator Product Portfolio

6.6.5 Kohler Recent Developments

6.7 MTU Onsite Energy

6.7.1 MTU Onsite Energy Comapny Information

6.7.2 MTU Onsite Energy Business Overview

6.7.3 MTU Onsite Energy Natural Gas Generator Sales, Revenue and Gross Margin (2019-2024)

6.7.4 MTU Onsite Energy Natural Gas Generator Product Portfolio

6.7.5 MTU Onsite Energy Recent Developments

6.8 Himoinsa

6.8.1 Himoinsa Comapny Information

6.8.2 Himoinsa Business Overview

6.8.3 Himoinsa Natural Gas Generator Sales, Revenue and Gross Margin (2019-2024)

6.8.4 Himoinsa Natural Gas Generator Product Portfolio

6.8.5 Himoinsa Recent Developments

6.9 Doosan

6.9.1 Doosan Comapny Information

6.9.2 Doosan Business Overview

6.9.3 Doosan Natural Gas Generator Sales, Revenue and Gross Margin (2019-2024)

6.9.4 Doosan Natural Gas Generator Product Portfolio

6.9.5 Doosan Recent Developments

6.10 Ettes Power

6.10.1 Ettes Power Comapny Information

6.10.2 Ettes Power Business Overview

6.10.3 Ettes Power Natural Gas Generator Sales, Revenue and Gross Margin (2019-2024)

6.10.4 Ettes Power Natural Gas Generator Product Portfolio

6.10.5 Ettes Power Recent Developments

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

- 6.11.1 Jinan Diesel Engine Co.,Ltd. (JDEC) Company Information
- 6.11.2 Jinan Diesel Engine Co.,Ltd. (JDEC) Business Overview
- 6.11.3 Jinan Diesel Engine Co.,Ltd. (JDEC) Natural Gas Generator Sales, Revenue and Gross Margin (2019-2024)
- 6.11.4 Jinan Diesel Engine Co.,Ltd. (JDEC) Natural Gas Generator Product Portfolio
- 6.11.5 Jinan Diesel Engine Co.,Ltd. (JDEC) Recent Developments
- 6.12 Shandong Naipute Gas Power Co.,Ltd.
- 6.12.1 Shandong Naipute Gas Power Co.,Ltd. Company Information
- 6.12.2 Shandong Naipute Gas Power Co.,Ltd. Business Overview
- 6.12.3 Shandong Naipute Gas Power Co.,Ltd. Natural Gas Generator Sales, Revenue and Gross Margin (2019-2024)
- 6.12.4 Shandong Naipute Gas Power Co.,Ltd. Natural Gas Generator Product Portfolio
- 6.12.5 Shandong Naipute Gas Power Co.,Ltd. Recent Developments
- 6.13 Zibo Diesel Engine Parent Company
- 6.13.1 Zibo Diesel Engine Parent Company Company Information
- 6.13.2 Zibo Diesel Engine Parent Company Business Overview
- 6.13.3 Zibo Diesel Engine Parent Company Natural Gas Generator Sales, Revenue and Gross Margin (2019-2024)
- 6.13.4 Zibo Diesel Engine Parent Company Natural Gas Generator Product Portfolio
- 6.13.5 Zibo Diesel Engine Parent Company Recent Developments

7 NORTH AMERICA BY COUNTRY

- 7.1 North America Natural Gas Generator Sales by Country
 - 7.1.1 North America Natural Gas Generator Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.1.2 North America Natural Gas Generator Sales by Country (2019-2024)
 - 7.1.3 North America Natural Gas Generator Sales Forecast by Country (2025-2030)
- 7.2 North America Natural Gas Generator Market Size by Country
 - 7.2.1 North America Natural Gas Generator Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.2.2 North America Natural Gas Generator Market Size by Country (2019-2024)
 - 7.2.3 North America Natural Gas Generator Market Size Forecast by Country (2025-2030)

8 EUROPE BY COUNTRY

- 8.1 Europe Natural Gas Generator Sales by Country
 - 8.1.1 Europe Natural Gas Generator Sales Growth Rate (CAGR) by Country: 2019 VS

2023 VS 2030

8.1.2 Europe Natural Gas Generator Sales by Country (2019-2024)

8.1.3 Europe Natural Gas Generator Sales Forecast by Country (2025-2030)

8.2 Europe Natural Gas Generator Market Size by Country

8.2.1 Europe Natural Gas Generator Market Size Growth Rate (CAGR) by Country:
2019 VS 2023 VS 2030

8.2.2 Europe Natural Gas Generator Market Size by Country (2019-2024)

8.2.3 Europe Natural Gas Generator Market Size Forecast by Country (2025-2030)

9 ASIA-PACIFIC BY COUNTRY

9.1 Asia-Pacific Natural Gas Generator Sales by Country

9.1.1 Asia-Pacific Natural Gas Generator Sales Growth Rate (CAGR) by Country:
2019 VS 2023 VS 2030

9.1.2 Asia-Pacific Natural Gas Generator Sales by Country (2019-2024)

9.1.3 Asia-Pacific Natural Gas Generator Sales Forecast by Country (2025-2030)

9.2 Asia-Pacific Natural Gas Generator Market Size by Country

9.2.1 Asia-Pacific Natural Gas Generator Market Size Growth Rate (CAGR) by
Country: 2019 VS 2023 VS 2030

9.2.2 Asia-Pacific Natural Gas Generator Market Size by Country (2019-2024)

9.2.3 Asia-Pacific Natural Gas Generator Market Size Forecast by Country
(2025-2030)

10 LATIN AMERICA BY COUNTRY

10.1 Latin America Natural Gas Generator Sales by Country

10.1.1 Latin America Natural Gas Generator Sales Growth Rate (CAGR) by Country:
2019 VS 2023 VS 2030

10.1.2 Latin America Natural Gas Generator Sales by Country (2019-2024)

10.1.3 Latin America Natural Gas Generator Sales Forecast by Country (2025-2030)

10.2 Latin America Natural Gas Generator Market Size by Country

10.2.1 Latin America Natural Gas Generator Market Size Growth Rate (CAGR) by
Country: 2019 VS 2023 VS 2030

10.2.2 Latin America Natural Gas Generator Market Size by Country (2019-2024)

10.2.3 Latin America Natural Gas Generator Market Size Forecast by Country
(2025-2030)

11 MIDDLE EAST AND AFRICA BY COUNTRY

11.1 Middle East and Africa Natural Gas Generator Sales by Country

11.1.1 Middle East and Africa Natural Gas Generator Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.1.2 Middle East and Africa Natural Gas Generator Sales by Country (2019-2024)

11.1.3 Middle East and Africa Natural Gas Generator Sales Forecast by Country (2025-2030)

11.2 Middle East and Africa Natural Gas Generator Market Size by Country

11.2.1 Middle East and Africa Natural Gas Generator Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.2.2 Middle East and Africa Natural Gas Generator Market Size by Country (2019-2024)

11.2.3 Middle East and Africa Natural Gas Generator Market Size Forecast by Country (2025-2030)

12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

12.1 Natural Gas Generator Value Chain Analysis

12.1.1 Natural Gas Generator Key Raw Materials

12.1.2 Key Raw Materials Price

12.1.3 Raw Materials Key Suppliers

12.1.4 Manufacturing Cost Structure

12.1.5 Natural Gas Generator Production Mode & Process

12.2 Natural Gas Generator Sales Channels Analysis

12.2.1 Direct Comparison with Distribution Share

12.2.2 Natural Gas Generator Distributors

12.2.3 Natural Gas Generator Customers

13 CONCLUDING INSIGHTS

14 APPENDIX

14.1 Reasons for Doing This Study

14.2 Research Methodology

14.3 Research Process

14.4 Authors List of This Report

14.5 Data Source

14.5.1 Secondary Sources

14.5.2 Primary Sources

14.6 Disclaimer

I would like to order

Product name: Global Natural Gas Generator Market Size, Manufacturers, Opportunities and Forecast to 2030

Product link: <https://marketpublishers.com/r/G411DA107918EN.html>

Price: US\$ 3,450.00 (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/G411DA107918EN.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

