Global Gas Genset Market (2016-2022)

Description: In global genset market, diesel genset segment has generated majority of the market revenues; however, with growing environmental concerns a shift towards gas powered gensets would be witnessed over the next six years.

Global Gas Genset market is driven by several growth factors such as energy deficit, need to generate power from cleaner fuels, rising carbon emissions and expanding pipeline infrastructure. Amongst all regions, Asia-Pacific is the leading revenue contributing region in the global market.

In terms of power rating, the market is dominated by the 300.1-1000 kW segment in 2015 followed by the 60.1-300 kW segment. The major companies in global gas genset market include- Caterpillar, Cummins, GE, Dresser-Rand, Generac, Himoinsa, Wartsila, MTU and others.

The report thoroughly covers the gas genset market by KW ratings, verticals, applications, and countries. The report provides the unbiased and detailed analysis of the on-going trends, opportunities/high growth areas, market drivers, which would help the stakeholders to decide and align their market strategies according to the current and future market dynamics.

Key Highlights of the Report
- Market Drivers and Restraints.
- Market Trends and Developments.
- Major Players Market Share.
- Company Profiles.
- Key Strategic Pointers.

Markets Covered
The report provides the detailed analysis of the following market segments:
- By KW Ratings
  -- Below 60 kW
  -- 60 - 300 kW
  -- 300.1 – 1000 kW
  -- Above 1000 kW
- By Applications
  -- Standby Power
  -- Primary Power
  -- Peak Shaving
- By Verticals
  -- Industrial
  -- Commercial
  -- Infrastructure
  -- Residential

By Regions
- North America
  -- US
  -- Canada
- Latin America
  -- Brazil
-- Mexico
- Others
- Asia-Pacific
-- India
-- China
- Others
- Europe
-- Germany
-- UK
-- Russia
- Others
- Middle-East
-- Saudi Arabia
-- UAE
-- Qatar
- Others
- Africa
-- South Africa
- Others

Contents:
1 Executive Summary

2 Introduction
2.1 Key Highlights of the Report
2.2 Report Description
2.3 Market Scope & Segmentation
2.4 Methodology Adopted and Key Data Points
2.5 Assumptions

3 Global Gas Genset Market Overview
3.1 Global Gas Genset Market Revenues & Volume (2010-2022F)
3.2 Industry Life Cycle
3.3 Porter's 5 Forces Model
3.4 Global Gas Genset Market Revenue Share, By Power Rating (2015 & 2022F)
3.5 Global Gas Genset Market Revenues, By Power Rating (2010-2022F)
3.6 Global Gas Genset Market Revenue Share, By Application (2015 & 2022F)
3.7 Global Gas Genset Market Revenues, By Application (2010-2022F)
3.8 Global Gas Genset Market Revenue Share, By Vertical (2015 & 2022F)
3.9 Global Gas Genset Market Revenues, By Vertical (2010-2022F)
3.10 Global Genset Market Revenue Share, By Region (2015 & 2022F)

4 Global Gas Genset Market Dynamics
4.1 Market Drivers
4.1.1 Commercial and Industrial Growth
4.1.2 Inadequate Grid Infrastructure
4.1.3 Increasing Construction Activities
4.1.4 Low Natural Gas Prices
4.1.5 Rapid Rate of Industrialization
4.2 Market Restraints
4.2.1 Increasing Adoption of Renewal Energy Sources
4.2.2 Increasing Demand for Used Gensets
4.2.3 Lack of Gas Supply Infrastructure
4.2.4 High Penetration of Diesel Gensets

5 Global Gas Genset Market Trends
5.1 Increasing Adoption of Industry-specific Gensets
5.2 Emerging Demand for Hybrid Gensets
5.3 Growing Marine Genset Market

6 North America Gas Genset Market Overview
6.1 North America Gas Genset Market Revenues & Volume (2010-2022F)
6.2 North America Gas Genset Market Revenue Share, By Power Rating (2015 & 2022F)
6.3 North America Gas Genset Market Revenues, By Power Rating (2010-2022F)
6.4 North America Gas Genset Market Revenue Share, By Application (2015 & 2022F)
6.5 North America Gas Genset Market Revenues, By Application (2010-2022F)
6.6 North America Gas Genset Market Revenue Share, By Vertical (2015 & 2022F)
6.7 North America Gas Genset Market Revenues, By Vertical (2010-2022F)
6.8 North America Gas Genset Market Revenues, By Country
6.8.1 U.S. Gas Genset Market Revenues (2010-2022F)
6.8.2 Canada Gas Genset Market Revenues (2010-2022F)
6.8.2.1 Canada Electricity Generation & Consumption (2000-2012)

7 Latin America Gas Gensets Market Overview
7.1 Latin America Gas Gensets Market Revenues & Volume (2010-2022F)
7.2 Latin America Gas Genset Market Revenue Share, By Power Rating (2015 & 2022F)
7.3 Latin America Gas Genset Market Revenues, By Power Rating (2010-2022F)
7.4 Latin America Gas Genset Market Revenue Share, By Application (2015 & 2022F)
7.5 Latin America Gas Genset Market Revenues, By Application (2010-2022F)
7.6 Latin America Gas Genset Market Revenue Share, By Vertical (2015 & 2022F)
7.7 Latin America Gas Genset Market Revenues, By Vertical (2010-2022F)
7.8 Latin America Gas Genset Market Revenues, By Country
7.8.1 Brazil Gas Genset Market Revenues (2010-2022F)
7.8.1.1 Brazil Electricity Generation & Consumption (2000-2012)
7.8.2 Mexico Gas Genset Market Revenues (2010-2022F)
7.8.2.1 Mexico Electricity Generation & Consumption (2000-2012)
7.8.3 Other Latin American Countries Gas Genset Market Revenues (2010-2022F)

8 Europe Gas Genset Market Overview
8.1 Europe Gas Genset Market Revenues & Volume (2010-2022F)
8.2 Europe Gas Genset Market Revenue Share, By Power Rating (2015 & 2022F)
8.3 Europe Gas Genset Market Revenues, By Power Rating (2010-2022F)
8.4 Europe Gas Genset Market Revenue Share, By Application (2015 & 2022F)
8.5 Europe Gas Genset Market Revenues, By Application (2010-2022F)
8.6 Europe Gas Genset Market Revenue Share, By Vertical (2015 & 2022F)
8.7 Europe Gas Genset Market Revenues, By Vertical (2010-2022F)
8.8 Europe Gas Genset Market Revenues, By Country
8.8.1 Germany Gas Genset Market Revenues (2010-2022F)
8.8.1.1 Germany Electricity Generation & Consumption (2000-2012)
8.8.2 Russia Gas Genset Market Revenues (2010-2022F)
8.8.2.1 Russia Electricity Generation & Consumption (2000-2012)
8.8.3 UK Gas Genset Market Revenues (2010-2022F)
8.8.3.1 UK Electricity Generation & Consumption (2000-2012)
8.8.4 Other European Countries Gas Genset Market Revenues (2010-2022F)

9 Middle East Gas Genset Market Overview
9.1 Middle East Gas Genset Market Revenues & Volume (2010-2022F)
9.2 Middle East Gas Genset Market Revenue Share, By Power Rating (2015 & 2022F)
9.3 Middle East Gas Genset Market Revenues, By Power Rating (2010-2022F)
9.4 Middle East Gas Genset Market Revenue Share, By Application (2015 & 2022F)
9.5 Middle East Gas Genset Market Revenues, By Application (2010-2022F)
9.6 Middle East Gas Genset Market Revenue Share, By Vertical (2015 & 2022F)
9.7 Middle East Gas Genset Market Revenues, By Vertical (2010-2022F)
9.8 Middle East Gas Genset Market Revenues, By Country
9.8.1 Saudi Arabia Gas Genset Market Revenues (2010-2022F)
9.8.1.1 Saudi Arabia Electricity Generation & Consumption (2000-2012)
9.8.2 UAE Gas Genset Market Revenues (2010-2022F)
9.8.2.1 UAE Electricity Generation & Consumption (2000-2012)
9.8.3 Qatar Gas Genset Market Revenues (2010-2022F)
9.8.3.1 Qatar Electricity Generation & Consumption (2000-2012)
9.8.4 Other Middle Eastern Countries Gas Genset Market Revenues (2010-2022F)

10 Africa Gas Genset Market Overview
10.1 Africa Gas Genset Market Revenues & Volume (2010-2022F)
10.2 Africa Gas Genset Market Revenue Share, By Power Rating (2015 & 2022F)
RESEARCH AND MARKETS

10.3 Africa Gas Genset Market Revenues, By Power Rating (2010-2022F)
10.4 Africa Gas Genset Market Revenue Share, By Application (2015 & 2022F)
10.5 Africa Gas Genset Market Revenues, By Application (2010-2022F)
10.6 Africa Gas Genset Market Revenue Share, By Vertical (2015 & 2022F)
10.7 Africa Gas Genset Market Revenues, By Vertical (2010-2022F)
10.8 Africa Gas Genset Market Revenues, By Country
10.8.1 South Africa Gas Genset Market Revenues (2010-2022F)
10.8.1.1 South Africa Electricity Generation & Consumption (2000-2012)
10.8.2 Other African Countries Gas Genset Market Revenues (2010-2022F)

11 Asia Pacific Gas Genset Market Overview
11.1 Asia Pacific Gas Genset Market Revenues & Volume (2010-2022F)
11.2 Asia Pacific Gas Genset Market Revenue Share, By Power Rating (2015 & 2022F)
11.3 Asia Pacific Gas Genset Market Revenues, By Power Rating (2010-2022F)
11.4 Asia Pacific Gas Genset Market Revenue Share, By Application (2015 & 2022F)
11.5 Asia Pacific Gas Genset Market Revenues, By Application (2010-2022F)
11.6 Asia Pacific Gas Genset Market Revenue Share, By Vertical (2015 & 2022F)
11.7 Asia Pacific Gas Genset Market Revenues, By Vertical (2010-2022F)
11.8 Asia Pacific Gas Genset Market Revenues, By Country
11.8.1 China Gas Genset Market Revenues (2010-2022F)
11.8.1.1 China Electricity Generation & Consumption (2000-2012)
11.8.2 India Gas Genset Market Revenues (2010-2022F)
11.8.2.1 India Electricity Generation & Consumption (2000-2012)
11.8.3 Other Asia Pacific Countries Gas Genset Market Revenues (2010-2022F)

12 Competitive Landscape
12.1 Global Gas Genset Market Revenue Share, By Company (2014)
12.2 Competitive Benchmarking, By Gas Genset Rating
12.3 Competitive Benchmarking, By Operating Parameter

13 Company Profiles
13.1 Briggs & Stratton Corporation
13.2 Caterpillar Inc.
13.3 Cummins Inc.
13.4 Dresser-Rand Group, Inc.
13.5 Generac Holdings Inc.
13.6 General Electric Company
13.7 Himoinsa SL
13.8 Kohler Co.
13.9 MTU Onsite Energy GmbH
13.10 WÄRTSILÄ OYJ ABP

14 Key Strategic Pointers

15 Disclaimer

List of Figures
Figure 1 Global Gas Genset Market Revenues & Volume, 2010-2022F ($ Billion & Thousand Units)
Figure 2 Global Gas Genset Market - Industry Life Cycle
Figure 3 Global Gas Genset Market-Porters 5 Forces Model
Figure 4 Global Gas Genset Market Revenue Share, By Power Rating, 2015 & 2022F
Figure 5 Global Gas Genset Market Revenue Share, By Application, 2015 & 2022F
Figure 6 Global Gas Genset Market Revenue Share, By Vertical, 2015 & 2022F
Figure 7 Global Gas Genset Market Revenue Share, By Region, 2015
Figure 8 Global Construction Market Revenues, 2014-2022F ($ Trillion)
Figure 9 Comparison of Natural Gas Prices and Crude Oil Prices, 2005-2014 ($ per million Btu)
Figure 10 Renewable Energy Share in Global Electricity Production, 2014
Figure 11 Global Gas Genset & Diesel Genset Market Revenues, 2014-2022F ($ Billion)
Figure 12 North America Gas Genset Market Revenues & Volume, 2010-2022F ($ Million & Thousand Units)
Figure 13 North America Gas Genset Market Revenue Share, By Power Rating, 2015 & 2022F
Figure 14 North America Gas Genset Market Revenue Share, By Application, 2015 & 2022F
Figure 15 North America Gas Genset Market Revenue Share, By Vertical, 2015 & 2022F
Table 10 North America Gas Genset Market Revenues, By Application, 2016E-2022F ($ Million)
Table 11 North America Gas Genset Market Revenues, By Vertical, 2010-2015 ($ Million)
Table 12 North America Gas Genset Market Revenues, By Vertical, 2016E-2022F ($ Million)
Table 13 Latin America Gas Genset Market Revenues, By Power Rating, 2010-2015 ($ Million)
Table 14 Latin America Gas Genset Market Revenues, By Power Rating, 2016E-2022F ($ Million)
Table 15 Latin America Gas Genset Market Revenues, By Application, 2010-2015 ($ Million)
Table 16 Latin America Gas Genset Market Revenues, By Application, 2016E-2022F ($ Million)
Table 17 Latin America Gas Genset Market Revenues, By Vertical, 2010-2015 ($ Million)
Table 18 Latin America Gas Genset Market Revenues, By Vertical, 2016E-2022F ($ Million)
Table 19 Europe Gas Genset Market Revenues, By Power Rating, 2010-2015 ($ Million)
Table 20 Europe Gas Genset Market Revenues, By Power Rating, 2016E-2022F ($ Million)
Table 21 Europe Gas Genset Market Revenues, By Application, 2010-2015 ($ Million)
Table 22 Europe Gas Genset Market Revenues, By Application, 2016E-2022F ($ Million)
Table 23 Europe Gas Genset Market Revenues, By Vertical, 2010-2015 ($ Million)
Table 24 Europe Gas Genset Market Revenues, By Vertical, 2016E-2022F ($ Million)
Table 25 Middle East Gas Genset Market Revenues, By Power Rating, 2010-2015 ($ Million)
Table 26 Middle East Gas Genset Market Revenues, By Power Rating, 2016E-2022F ($ Million)
Table 27 Middle East Gas Genset Market Revenues, By Application, 2010-2015 ($ Million)
Table 28 Middle East Gas Genset Market Revenues, By Application, 2016E-2022F ($ Million)
Table 29 Middle East Gas Genset Market Revenues, By Vertical, 2010-2015 ($ Million)
Table 30 Middle East Gas Genset Market Revenues, By Vertical, 2016E-2022F ($ Million)
Table 31 Africa Gas Genset Market Revenues, By Power Rating, 2010-2015 ($ Million)
Table 32 Africa Gas Genset Market Revenues, By Power Rating, 2016E-2022F ($ Million)
Table 33 Africa Gas Genset Market Revenues, By Application, 2010-2015 ($ Million)
Table 34 Africa Gas Genset Market Revenues, By Application, 2016E-2022F ($ Million)
Table 35 Africa Gas Genset Market Revenues, By Vertical, 2010-2015 ($ Million)
Table 36 Africa Gas Genset Market Revenues, By Vertical, 2016E-2022F ($ Million)
Table 37 Asia Pacific Gas Genset Market Revenues, By Power Rating, 2010-2015 ($ Million)
Table 38 Asia Pacific Gas Genset Market Revenues, By Power Rating, 2016E-2022F ($ Million)
Table 39 Asia Pacific Gas Genset Market Revenues, By Application, 2010-2015 ($ Million)
Table 40 Asia Pacific Gas Genset Market Revenues, By Application, 2016E-2022F ($ Million)
Table 41 Asia Pacific Gas Genset Market Revenues, By Vertical, 2010-2015 ($ Million)
Table 42 Asia Pacific Gas Genset Market Revenues, By Vertical, 2016E-2022F ($ Million)

Ordering:

Order Online - [http://www.researchandmarkets.com/reports/3607036/](http://www.researchandmarkets.com/reports/3607036/)

Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

<table>
<thead>
<tr>
<th>Product Name:</th>
<th>Global Gas Genset Market (2016-2022)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Web Address:</td>
<td><a href="http://www.researchandmarkets.com/reports/3607036/">http://www.researchandmarkets.com/reports/3607036/</a></td>
</tr>
<tr>
<td>Office Code:</td>
<td>SCH31Z5Q</td>
</tr>
</tbody>
</table>

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Quantity</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF)</td>
<td>USD 3300</td>
</tr>
<tr>
<td>Single User</td>
<td></td>
</tr>
<tr>
<td>Electronic (PDF)</td>
<td>USD 4200</td>
</tr>
<tr>
<td>Site License</td>
<td></td>
</tr>
<tr>
<td>Electronic (PDF)</td>
<td>USD 4650</td>
</tr>
<tr>
<td>Enteprisewide</td>
<td></td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

<table>
<thead>
<tr>
<th>Title:</th>
<th>Mr</th>
<th>Mrs</th>
<th>Dr</th>
<th>Miss</th>
<th>Ms</th>
<th>Prof</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>First Name:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Email Address:</td>
<td>*</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Job Title:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Organisation:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Address:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>City:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Postal / Zip Code:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Country:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Phone Number:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fax Number:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: _______________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World