

Global Data Center Diesel Generator Market Growth 2026-2032

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Abstracts

The global Data Center Diesel Generator market size is predicted to grow from US\$ 459 million in 2025 to US\$ 761 million in 2032; it is expected to grow at a CAGR of 6.8% from 2026 to 2032.

A Data Center Diesel Generator is a backup power system used in data centers to provide reliable emergency electricity when the primary utility power fails. It is typically integrated with uninterruptible power supplies (UPS) and automatic transfer switches (ATS), allowing the generator to start within seconds and sustain continuous operation for hours or days. Diesel generators are favored in data centers due to their high power output, fast response time, fuel availability, and proven reliability, making them a critical component of data center power infrastructure and operational continuity. In 2025, global Data Center Diesel Generator production reached approximately 1120 units, with an average global market price of around US\$ 150 k usd per unit. The production capacity for Data Center Diesel Generator in 2025 was approximately 1300 units. The typical gross profit margin for Data Center Diesel Generator is between 20% and 40%.

United States market for Data Center Diesel Generator is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Data Center Diesel Generator is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Data Center Diesel Generator is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Data Center Diesel Generator players cover Caterpillar, Kohler, Cummins,

Generac, Mitsubishi Heavy Industries, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “Data Center Diesel Generator Industry Forecast” looks at past sales and reviews total world Data Center Diesel Generator sales in 2025, providing a comprehensive analysis by region and market sector of projected Data Center Diesel Generator sales for 2026 through 2032. With Data Center Diesel Generator sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Data Center Diesel Generator industry.

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

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

This report presents a comprehensive overview, market shares, and growth opportunities of Data Center Diesel Generator market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

1000KW-2000KW

2000KW-3000KW

?3000KW

Segmentation by Redundancy Configuration:

N+1

2N

Others

Segmentation by Application:

Cloud Data Centers

AI Data Centers / AI Servers

High-Performance Computing (HPC)

Enterprise Data Centers

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

Caterpillar

Kohler

Cummins

Generac

Mitsubishi Heavy Industries

MTU

Wartsila

HIMOINSA

GE Vernova

Shanghai Cooltech POWER

Tellhow Sci-Tech

Senci Electric Machinery

Weichai Power

Changchai Company

Power Hf Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Data Center Diesel Generator market?

What factors are driving Data Center Diesel Generator market growth, globally and by region?

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

How do Data Center Diesel Generator market opportunities vary by end market size?

How does Data Center Diesel Generator break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Data Center Diesel Generator Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Data Center Diesel Generator by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Data Center Diesel Generator by Country/Region, 2021, 2025 & 2032

2.2 Data Center Diesel Generator Segment by Type

- 2.2.1 1000KW-2000KW
- 2.2.2 2000KW-3000KW
- 2.2.3 ?3000KW
- 2.2.4 Data Center Diesel Generator Sales by Type
 - 2.2.4.1 Global Data Center Diesel Generator Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Data Center Diesel Generator Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Data Center Diesel Generator Sale Price by Type (2021-2026)

2.3 Data Center Diesel Generator Segment by Redundancy Configuration

- 2.3.1 N+1
- 2.3.2 2N
- 2.3.3 Others
- 2.3.4 Data Center Diesel Generator Sales by Redundancy Configuration
 - 2.3.4.1 Global Data Center Diesel Generator Sales Market Share by Redundancy Configuration (2021-2026)
 - 2.3.4.2 Global Data Center Diesel Generator Revenue and Market Share by

Redundancy Configuration (2021-2026)

2.3.4.3 Global Data Center Diesel Generator Sale Price by Redundancy Configuration (2021-2026)

2.4 Data Center Diesel Generator Segment by Application

2.4.1 Cloud Data Centers

2.4.2 AI Data Centers / AI Servers

2.4.3 High-Performance Computing (HPC)

2.4.4 Enterprise Data Centers

2.4.5 Others

2.4.6 Data Center Diesel Generator Sales by Application

2.4.6.1 Global Data Center Diesel Generator Sale Market Share by Application (2021-2026)

2.4.6.2 Global Data Center Diesel Generator Revenue and Market Share by Application (2021-2026)

2.4.6.3 Global Data Center Diesel Generator Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Data Center Diesel Generator Breakdown Data by Company

3.1.1 Global Data Center Diesel Generator Annual Sales by Company (2021-2026)

3.1.2 Global Data Center Diesel Generator Sales Market Share by Company (2021-2026)

3.2 Global Data Center Diesel Generator Annual Revenue by Company (2021-2026)

3.2.1 Global Data Center Diesel Generator Revenue by Company (2021-2026)

3.2.2 Global Data Center Diesel Generator Revenue Market Share by Company (2021-2026)

3.3 Global Data Center Diesel Generator Sale Price by Company

3.4 Key Manufacturers Data Center Diesel Generator Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Data Center Diesel Generator Product Location Distribution

3.4.2 Players Data Center Diesel Generator Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR DATA CENTER DIESEL GENERATOR BY GEOGRAPHIC REGION

4.1 World Historic Data Center Diesel Generator Market Size by Geographic Region (2021-2026)

4.1.1 Global Data Center Diesel Generator Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Data Center Diesel Generator Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Data Center Diesel Generator Market Size by Country/Region (2021-2026)

4.2.1 Global Data Center Diesel Generator Annual Sales by Country/Region (2021-2026)

4.2.2 Global Data Center Diesel Generator Annual Revenue by Country/Region (2021-2026)

4.3 Americas Data Center Diesel Generator Sales Growth

4.4 APAC Data Center Diesel Generator Sales Growth

4.5 Europe Data Center Diesel Generator Sales Growth

4.6 Middle East & Africa Data Center Diesel Generator Sales Growth

5 AMERICAS

5.1 Americas Data Center Diesel Generator Sales by Country

5.1.1 Americas Data Center Diesel Generator Sales by Country (2021-2026)

5.1.2 Americas Data Center Diesel Generator Revenue by Country (2021-2026)

5.2 Americas Data Center Diesel Generator Sales by Type (2021-2026)

5.3 Americas Data Center Diesel Generator Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Data Center Diesel Generator Sales by Region

6.1.1 APAC Data Center Diesel Generator Sales by Region (2021-2026)

6.1.2 APAC Data Center Diesel Generator Revenue by Region (2021-2026)

6.2 APAC Data Center Diesel Generator Sales by Type (2021-2026)

6.3 APAC Data Center Diesel Generator Sales by Application (2021-2026)

6.4 China

6.5 Japan

- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Data Center Diesel Generator by Country
 - 7.1.1 Europe Data Center Diesel Generator Sales by Country (2021-2026)
 - 7.1.2 Europe Data Center Diesel Generator Revenue by Country (2021-2026)
- 7.2 Europe Data Center Diesel Generator Sales by Type (2021-2026)
- 7.3 Europe Data Center Diesel Generator Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Data Center Diesel Generator by Country
 - 8.1.1 Middle East & Africa Data Center Diesel Generator Sales by Country (2021-2026)
 - 8.1.2 Middle East & Africa Data Center Diesel Generator Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Data Center Diesel Generator Sales by Type (2021-2026)
- 8.3 Middle East & Africa Data Center Diesel Generator Sales by Application (2021-2026)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Data Center Diesel Generator

10.3 Manufacturing Process Analysis of Data Center Diesel Generator

10.4 Industry Chain Structure of Data Center Diesel Generator

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Data Center Diesel Generator Distributors

11.3 Data Center Diesel Generator Customer

12 WORLD FORECAST REVIEW FOR DATA CENTER DIESEL GENERATOR BY GEOGRAPHIC REGION

12.1 Global Data Center Diesel Generator Market Size Forecast by Region

12.1.1 Global Data Center Diesel Generator Forecast by Region (2027-2032)

12.1.2 Global Data Center Diesel Generator Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Data Center Diesel Generator Forecast by Type (2027-2032)

12.7 Global Data Center Diesel Generator Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Caterpillar

13.1.1 Caterpillar Company Information

13.1.2 Caterpillar Data Center Diesel Generator Product Portfolios and Specifications

13.1.3 Caterpillar Data Center Diesel Generator Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Caterpillar Main Business Overview

- 13.1.5 Caterpillar Latest Developments
- 13.2 Kohler
 - 13.2.1 Kohler Company Information
 - 13.2.2 Kohler Data Center Diesel Generator Product Portfolios and Specifications
 - 13.2.3 Kohler Data Center Diesel Generator Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.2.4 Kohler Main Business Overview
 - 13.2.5 Kohler Latest Developments
- 13.3 Cummins
 - 13.3.1 Cummins Company Information
 - 13.3.2 Cummins Data Center Diesel Generator Product Portfolios and Specifications
 - 13.3.3 Cummins Data Center Diesel Generator Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 Cummins Main Business Overview
 - 13.3.5 Cummins Latest Developments
- 13.4 Generac
 - 13.4.1 Generac Company Information
 - 13.4.2 Generac Data Center Diesel Generator Product Portfolios and Specifications
 - 13.4.3 Generac Data Center Diesel Generator Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Generac Main Business Overview
 - 13.4.5 Generac Latest Developments
- 13.5 Mitsubishi Heavy Industries
 - 13.5.1 Mitsubishi Heavy Industries Company Information
 - 13.5.2 Mitsubishi Heavy Industries Data Center Diesel Generator Product Portfolios and Specifications
 - 13.5.3 Mitsubishi Heavy Industries Data Center Diesel Generator Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Mitsubishi Heavy Industries Main Business Overview
 - 13.5.5 Mitsubishi Heavy Industries Latest Developments
- 13.6 MTU
 - 13.6.1 MTU Company Information
 - 13.6.2 MTU Data Center Diesel Generator Product Portfolios and Specifications
 - 13.6.3 MTU Data Center Diesel Generator Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 MTU Main Business Overview
 - 13.6.5 MTU Latest Developments
- 13.7 Wartsila
 - 13.7.1 Wartsila Company Information

- 13.7.2 Wartsila Data Center Diesel Generator Product Portfolios and Specifications
- 13.7.3 Wartsila Data Center Diesel Generator Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.7.4 Wartsila Main Business Overview
- 13.7.5 Wartsila Latest Developments
- 13.8 HIMOINSA
 - 13.8.1 HIMOINSA Company Information
 - 13.8.2 HIMOINSA Data Center Diesel Generator Product Portfolios and Specifications
 - 13.8.3 HIMOINSA Data Center Diesel Generator Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 HIMOINSA Main Business Overview
 - 13.8.5 HIMOINSA Latest Developments
- 13.9 GE Vernova
 - 13.9.1 GE Vernova Company Information
 - 13.9.2 GE Vernova Data Center Diesel Generator Product Portfolios and Specifications
 - 13.9.3 GE Vernova Data Center Diesel Generator Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 GE Vernova Main Business Overview
 - 13.9.5 GE Vernova Latest Developments
- 13.10 Shanghai Cooltech POWER
 - 13.10.1 Shanghai Cooltech POWER Company Information
 - 13.10.2 Shanghai Cooltech POWER Data Center Diesel Generator Product Portfolios and Specifications
 - 13.10.3 Shanghai Cooltech POWER Data Center Diesel Generator Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.10.4 Shanghai Cooltech POWER Main Business Overview
 - 13.10.5 Shanghai Cooltech POWER Latest Developments
- 13.11 Tellhow Sci-Tech
 - 13.11.1 Tellhow Sci-Tech Company Information
 - 13.11.2 Tellhow Sci-Tech Data Center Diesel Generator Product Portfolios and Specifications
 - 13.11.3 Tellhow Sci-Tech Data Center Diesel Generator Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.11.4 Tellhow Sci-Tech Main Business Overview
 - 13.11.5 Tellhow Sci-Tech Latest Developments
- 13.12 Senci Electric Machinery
 - 13.12.1 Senci Electric Machinery Company Information
 - 13.12.2 Senci Electric Machinery Data Center Diesel Generator Product Portfolios and

Specifications

13.12.3 Senci Electric Machinery Data Center Diesel Generator Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Senci Electric Machinery Main Business Overview

13.12.5 Senci Electric Machinery Latest Developments

13.13 Weichai Power

13.13.1 Weichai Power Company Information

13.13.2 Weichai Power Data Center Diesel Generator Product Portfolios and Specifications

13.13.3 Weichai Power Data Center Diesel Generator Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Weichai Power Main Business Overview

13.13.5 Weichai Power Latest Developments

13.14 Changchai Company

13.14.1 Changchai Company Company Information

13.14.2 Changchai Company Data Center Diesel Generator Product Portfolios and Specifications

13.14.3 Changchai Company Data Center Diesel Generator Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Changchai Company Main Business Overview

13.14.5 Changchai Company Latest Developments

13.15 Power Hf Co., Ltd.

13.15.1 Power Hf Co., Ltd. Company Information

13.15.2 Power Hf Co., Ltd. Data Center Diesel Generator Product Portfolios and Specifications

13.15.3 Power Hf Co., Ltd. Data Center Diesel Generator Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Power Hf Co., Ltd. Main Business Overview

13.15.5 Power Hf Co., Ltd. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Data Center Diesel Generator Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Data Center Diesel Generator Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of 1000KW-2000KW

Table 4. Major Players of 2000KW-3000KW

Table 5. Major Players of >3000KW

Table 6. Global Data Center Diesel Generator Sales by Type (2021-2026) & (K Units)

Table 7. Global Data Center Diesel Generator Sales Market Share by Type (2021-2026)

Table 8. Global Data Center Diesel Generator Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Data Center Diesel Generator Revenue Market Share by Type (2021-2026)

Table 10. Global Data Center Diesel Generator Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of N+1

Table 12. Major Players of 2N

Table 13. Major Players of Others

Table 14. Global Data Center Diesel Generator Sales by Redundancy Configuration (2021-2026) & (K Units)

Table 15. Global Data Center Diesel Generator Sales Market Share by Redundancy Configuration (2021-2026)

Table 16. Global Data Center Diesel Generator Revenue by Redundancy Configuration (2021-2026) & (\$ million)

Table 17. Global Data Center Diesel Generator Revenue Market Share by Redundancy Configuration (2021-2026)

Table 18. Global Data Center Diesel Generator Sale Price by Redundancy Configuration (2021-2026) & (US\$/Unit)

Table 19. Global Data Center Diesel Generator Sale by Application (2021-2026) & (K Units)

Table 20. Global Data Center Diesel Generator Sale Market Share by Application (2021-2026)

Table 21. Global Data Center Diesel Generator Revenue by Application (2021-2026) & (\$ million)

Table 22. Global Data Center Diesel Generator Revenue Market Share by Application

(2021-2026)

Table 23. Global Data Center Diesel Generator Sale Price by Application (2021-2026) & (US\$/Unit)

Table 24. Global Data Center Diesel Generator Sales by Company (2021-2026) & (K Units)

Table 25. Global Data Center Diesel Generator Sales Market Share by Company (2021-2026)

Table 26. Global Data Center Diesel Generator Revenue by Company (2021-2026) & (\$ millions)

Table 27. Global Data Center Diesel Generator Revenue Market Share by Company (2021-2026)

Table 28. Global Data Center Diesel Generator Sale Price by Company (2021-2026) & (US\$/Unit)

Table 29. Key Manufacturers Data Center Diesel Generator Producing Area Distribution and Sales Area

Table 30. Players Data Center Diesel Generator Products Offered

Table 31. Data Center Diesel Generator Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 32. New Products and Potential Entrants

Table 33. Market M&A Activity & Strategy

Table 34. Global Data Center Diesel Generator Sales by Geographic Region (2021-2026) & (K Units)

Table 35. Global Data Center Diesel Generator Sales Market Share Geographic Region (2021-2026)

Table 36. Global Data Center Diesel Generator Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 37. Global Data Center Diesel Generator Revenue Market Share by Geographic Region (2021-2026)

Table 38. Global Data Center Diesel Generator Sales by Country/Region (2021-2026) & (K Units)

Table 39. Global Data Center Diesel Generator Sales Market Share by Country/Region (2021-2026)

Table 40. Global Data Center Diesel Generator Revenue by Country/Region (2021-2026) & (\$ millions)

Table 41. Global Data Center Diesel Generator Revenue Market Share by Country/Region (2021-2026)

Table 42. Americas Data Center Diesel Generator Sales by Country (2021-2026) & (K Units)

Table 43. Americas Data Center Diesel Generator Sales Market Share by Country

(2021-2026)

Table 44. Americas Data Center Diesel Generator Revenue by Country (2021-2026) & (\$ millions)

Table 45. Americas Data Center Diesel Generator Sales by Type (2021-2026) & (K Units)

Table 46. Americas Data Center Diesel Generator Sales by Application (2021-2026) & (K Units)

Table 47. APAC Data Center Diesel Generator Sales by Region (2021-2026) & (K Units)

Table 48. APAC Data Center Diesel Generator Sales Market Share by Region (2021-2026)

Table 49. APAC Data Center Diesel Generator Revenue by Region (2021-2026) & (\$ millions)

Table 50. APAC Data Center Diesel Generator Sales by Type (2021-2026) & (K Units)

Table 51. APAC Data Center Diesel Generator Sales by Application (2021-2026) & (K Units)

Table 52. Europe Data Center Diesel Generator Sales by Country (2021-2026) & (K Units)

Table 53. Europe Data Center Diesel Generator Revenue by Country (2021-2026) & (\$ millions)

Table 54. Europe Data Center Diesel Generator Sales by Type (2021-2026) & (K Units)

Table 55. Europe Data Center Diesel Generator Sales by Application (2021-2026) & (K Units)

Table 56. Middle East & Africa Data Center Diesel Generator Sales by Country (2021-2026) & (K Units)

Table 57. Middle East & Africa Data Center Diesel Generator Revenue Market Share by Country (2021-2026)

Table 58. Middle East & Africa Data Center Diesel Generator Sales by Type (2021-2026) & (K Units)

Table 59. Middle East & Africa Data Center Diesel Generator Sales by Application (2021-2026) & (K Units)

Table 60. Key Market Drivers & Growth Opportunities of Data Center Diesel Generator

Table 61. Key Market Challenges & Risks of Data Center Diesel Generator

Table 62. Key Industry Trends of Data Center Diesel Generator

Table 63. Data Center Diesel Generator Raw Material

Table 64. Key Suppliers of Raw Materials

Table 65. Data Center Diesel Generator Distributors List

Table 66. Data Center Diesel Generator Customer List

Table 67. Global Data Center Diesel Generator Sales Forecast by Region (2027-2032)

& (K Units)

Table 68. Global Data Center Diesel Generator Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 69. Americas Data Center Diesel Generator Sales Forecast by Country (2027-2032) & (K Units)

Table 70. Americas Data Center Diesel Generator Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 71. APAC Data Center Diesel Generator Sales Forecast by Region (2027-2032) & (K Units)

Table 72. APAC Data Center Diesel Generator Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 73. Europe Data Center Diesel Generator Sales Forecast by Country (2027-2032) & (K Units)

Table 74. Europe Data Center Diesel Generator Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 75. Middle East & Africa Data Center Diesel Generator Sales Forecast by Country (2027-2032) & (K Units)

Table 76. Middle East & Africa Data Center Diesel Generator Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 77. Global Data Center Diesel Generator Sales Forecast by Type (2027-2032) & (K Units)

Table 78. Global Data Center Diesel Generator Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 79. Global Data Center Diesel Generator Sales Forecast by Application (2027-2032) & (K Units)

Table 80. Global Data Center Diesel Generator Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 81. Caterpillar Basic Information, Data Center Diesel Generator Manufacturing Base, Sales Area and Its Competitors

Table 82. Caterpillar Data Center Diesel Generator Product Portfolios and Specifications

Table 83. Caterpillar Data Center Diesel Generator Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 84. Caterpillar Main Business

Table 85. Caterpillar Latest Developments

Table 86. Kohler Basic Information, Data Center Diesel Generator Manufacturing Base, Sales Area and Its Competitors

Table 87. Kohler Data Center Diesel Generator Product Portfolios and Specifications

Table 88. Kohler Data Center Diesel Generator Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2021-2026)

Table 89. Kohler Main Business

Table 90. Kohler Latest Developments

Table 91. Cummins Basic Information, Data Center Diesel Generator Manufacturing Base, Sales Area and Its Competitors

Table 92. Cummins Data Center Diesel Generator Product Portfolios and Specifications

Table 93. Cummins Data Center Diesel Generator Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 94. Cummins Main Business

Table 95. Cummins Latest Developments

Table 96. Generac Basic Information, Data Center Diesel Generator Manufacturing Base, Sales Area and Its Competitors

Table 97. Generac Data Center Diesel Generator Product Portfolios and Specifications

Table 98. Generac Data Center Diesel Generator Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 99. Generac Main Business

Table 100. Generac Latest Developments

Table 101. Mitsubishi Heavy Industries Basic Information, Data Center Diesel Generator Manufacturing Base, Sales Area and Its Competitors

Table 102. Mitsubishi Heavy Industries Data Center Diesel Generator Product Portfolios and Specifications

Table 103. Mitsubishi Heavy Industries Data Center Diesel Generator Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 104. Mitsubishi Heavy Industries Main Business

Table 105. Mitsubishi Heavy Industries Latest Developments

Table 106. MTU Basic Information, Data Center Diesel Generator Manufacturing Base, Sales Area and Its Competitors

Table 107. MTU Data Center Diesel Generator Product Portfolios and Specifications

Table 108. MTU Data Center Diesel Generator Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 109. MTU Main Business

Table 110. MTU Latest Developments

Table 111. Wartsila Basic Information, Data Center Diesel Generator Manufacturing Base, Sales Area and Its Competitors

Table 112. Wartsila Data Center Diesel Generator Product Portfolios and Specifications

Table 113. Wartsila Data Center Diesel Generator Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 114. Wartsila Main Business

Table 115. Wartsila Latest Developments

- Table 116. HIMOINSA Basic Information, Data Center Diesel Generator Manufacturing Base, Sales Area and Its Competitors
- Table 117. HIMOINSA Data Center Diesel Generator Product Portfolios and Specifications
- Table 118. HIMOINSA Data Center Diesel Generator Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 119. HIMOINSA Main Business
- Table 120. HIMOINSA Latest Developments
- Table 121. GE Vernova Basic Information, Data Center Diesel Generator Manufacturing Base, Sales Area and Its Competitors
- Table 122. GE Vernova Data Center Diesel Generator Product Portfolios and Specifications
- Table 123. GE Vernova Data Center Diesel Generator Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 124. GE Vernova Main Business
- Table 125. GE Vernova Latest Developments
- Table 126. Shanghai Cooltech POWER Basic Information, Data Center Diesel Generator Manufacturing Base, Sales Area and Its Competitors
- Table 127. Shanghai Cooltech POWER Data Center Diesel Generator Product Portfolios and Specifications
- Table 128. Shanghai Cooltech POWER Data Center Diesel Generator Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 129. Shanghai Cooltech POWER Main Business
- Table 130. Shanghai Cooltech POWER Latest Developments
- Table 131. Tellhow Sci-Tech Basic Information, Data Center Diesel Generator Manufacturing Base, Sales Area and Its Competitors
- Table 132. Tellhow Sci-Tech Data Center Diesel Generator Product Portfolios and Specifications
- Table 133. Tellhow Sci-Tech Data Center Diesel Generator Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 134. Tellhow Sci-Tech Main Business
- Table 135. Tellhow Sci-Tech Latest Developments
- Table 136. Senci Electric Machinery Basic Information, Data Center Diesel Generator Manufacturing Base, Sales Area and Its Competitors
- Table 137. Senci Electric Machinery Data Center Diesel Generator Product Portfolios and Specifications
- Table 138. Senci Electric Machinery Data Center Diesel Generator Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 139. Senci Electric Machinery Main Business

Table 140. Senci Electric Machinery Latest Developments

Table 141. Weichai Power Basic Information, Data Center Diesel Generator Manufacturing Base, Sales Area and Its Competitors

Table 142. Weichai Power Data Center Diesel Generator Product Portfolios and Specifications

Table 143. Weichai Power Data Center Diesel Generator Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 144. Weichai Power Main Business

Table 145. Weichai Power Latest Developments

Table 146. Changchai Company Basic Information, Data Center Diesel Generator Manufacturing Base, Sales Area and Its Competitors

Table 147. Changchai Company Data Center Diesel Generator Product Portfolios and Specifications

Table 148. Changchai Company Data Center Diesel Generator Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 149. Changchai Company Main Business

Table 150. Changchai Company Latest Developments

Table 151. Power Hf Co., Ltd. Basic Information, Data Center Diesel Generator Manufacturing Base, Sales Area and Its Competitors

Table 152. Power Hf Co., Ltd. Data Center Diesel Generator Product Portfolios and Specifications

Table 153. Power Hf Co., Ltd. Data Center Diesel Generator Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 154. Power Hf Co., Ltd. Main Business

Table 155. Power Hf Co., Ltd. Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Data Center Diesel Generator
- Figure 2. Data Center Diesel Generator Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Data Center Diesel Generator Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Data Center Diesel Generator Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Data Center Diesel Generator Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Data Center Diesel Generator Sales Market Share by Country/Region (2025)
- Figure 10. Data Center Diesel Generator Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of 1000KW-2000KW
- Figure 12. Product Picture of 2000KW-3000KW
- Figure 13. Product Picture of ?3000KW
- Figure 14. Global Data Center Diesel Generator Sales Market Share by Type in 2026
- Figure 15. Global Data Center Diesel Generator Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of N+1
- Figure 17. Product Picture of 2N
- Figure 18. Product Picture of Others
- Figure 19. Global Data Center Diesel Generator Sales Market Share by Redundancy Configuration in 2026
- Figure 20. Global Data Center Diesel Generator Revenue Market Share by Redundancy Configuration (2021-2026)
- Figure 21. Data Center Diesel Generator Consumed in Cloud Data Centers
- Figure 22. Global Data Center Diesel Generator Market: Cloud Data Centers (2021-2026) & (K Units)
- Figure 23. Data Center Diesel Generator Consumed in AI Data Centers / AI Servers
- Figure 24. Global Data Center Diesel Generator Market: AI Data Centers / AI Servers (2021-2026) & (K Units)
- Figure 25. Data Center Diesel Generator Consumed in High-Performance Computing (HPC)
- Figure 26. Global Data Center Diesel Generator Market: High-Performance Computing

(HPC) (2021-2026) & (K Units)

Figure 27. Data Center Diesel Generator Consumed in Enterprise Data Centers

Figure 28. Global Data Center Diesel Generator Market: Enterprise Data Centers (2021-2026) & (K Units)

Figure 29. Data Center Diesel Generator Consumed in Others

Figure 30. Global Data Center Diesel Generator Market: Others (2021-2026) & (K Units)

Figure 31. Global Data Center Diesel Generator Sale Market Share by Application (2025)

Figure 32. Global Data Center Diesel Generator Revenue Market Share by Application in 2026

Figure 33. Data Center Diesel Generator Sales by Company in 2026 (K Units)

Figure 34. Global Data Center Diesel Generator Sales Market Share by Company in 2026

Figure 35. Data Center Diesel Generator Revenue by Company in 2026 (\$ millions)

Figure 36. Global Data Center Diesel Generator Revenue Market Share by Company in 2026

Figure 37. Global Data Center Diesel Generator Sales Market Share by Geographic Region (2021-2026)

Figure 38. Global Data Center Diesel Generator Revenue Market Share by Geographic Region in 2026

Figure 39. Americas Data Center Diesel Generator Sales 2021-2026 (K Units)

Figure 40. Americas Data Center Diesel Generator Revenue 2021-2026 (\$ millions)

Figure 41. APAC Data Center Diesel Generator Sales 2021-2026 (K Units)

Figure 42. APAC Data Center Diesel Generator Revenue 2021-2026 (\$ millions)

Figure 43. Europe Data Center Diesel Generator Sales 2021-2026 (K Units)

Figure 44. Europe Data Center Diesel Generator Revenue 2021-2026 (\$ millions)

Figure 45. Middle East & Africa Data Center Diesel Generator Sales 2021-2026 (K Units)

Figure 46. Middle East & Africa Data Center Diesel Generator Revenue 2021-2026 (\$ millions)

Figure 47. Americas Data Center Diesel Generator Sales Market Share by Country in 2026

Figure 48. Americas Data Center Diesel Generator Revenue Market Share by Country (2021-2026)

Figure 49. Americas Data Center Diesel Generator Sales Market Share by Type (2021-2026)

Figure 50. Americas Data Center Diesel Generator Sales Market Share by Application (2021-2026)

Figure 51. United States Data Center Diesel Generator Revenue Growth 2021-2026 (\$

millions)

Figure 52. Canada Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 53. Mexico Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 54. Brazil Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 55. APAC Data Center Diesel Generator Sales Market Share by Region in 2026

Figure 56. APAC Data Center Diesel Generator Revenue Market Share by Region (2021-2026)

Figure 57. APAC Data Center Diesel Generator Sales Market Share by Type (2021-2026)

Figure 58. APAC Data Center Diesel Generator Sales Market Share by Application (2021-2026)

Figure 59. China Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 60. Japan Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 61. South Korea Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 62. Southeast Asia Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 63. India Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 64. Australia Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 65. China Taiwan Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 66. Europe Data Center Diesel Generator Sales Market Share by Country in 2026

Figure 67. Europe Data Center Diesel Generator Revenue Market Share by Country (2021-2026)

Figure 68. Europe Data Center Diesel Generator Sales Market Share by Type (2021-2026)

Figure 69. Europe Data Center Diesel Generator Sales Market Share by Application (2021-2026)

Figure 70. Germany Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 71. France Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 72. UK Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 73. Italy Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 74. Russia Data Center Diesel Generator Revenue Growth 2021-2026 (\$

millions)

Figure 75. Middle East & Africa Data Center Diesel Generator Sales Market Share by Country (2021-2026)

Figure 76. Middle East & Africa Data Center Diesel Generator Sales Market Share by Type (2021-2026)

Figure 77. Middle East & Africa Data Center Diesel Generator Sales Market Share by Application (2021-2026)

Figure 78. Egypt Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 79. South Africa Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 80. Israel Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 81. Turkey Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 82. GCC Countries Data Center Diesel Generator Revenue Growth 2021-2026 (\$ millions)

Figure 83. Manufacturing Cost Structure Analysis of Data Center Diesel Generator in 2026

Figure 84. Manufacturing Process Analysis of Data Center Diesel Generator

Figure 85. Industry Chain Structure of Data Center Diesel Generator

Figure 86. Channels of Distribution

Figure 87. Global Data Center Diesel Generator Sales Market Forecast by Region (2027-2032)

Figure 88. Global Data Center Diesel Generator Revenue Market Share Forecast by Region (2027-2032)

Figure 89. Global Data Center Diesel Generator Sales Market Share Forecast by Type (2027-2032)

Figure 90. Global Data Center Diesel Generator Revenue Market Share Forecast by Type (2027-2032)

Figure 91. Global Data Center Diesel Generator Sales Market Share Forecast by Application (2027-2032)

Figure 92. Global Data Center Diesel Generator Revenue Market Share Forecast by Application (2027-2032)

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