

# Global On-Grid Combined Heat and Power Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global On-Grid Combined Heat and Power market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

On-grid combined heat and power can help reduce grid congestion by providing independence from the grid. It is economically and environmentally inclined. It supports operational flexibility and management of energy resources.

The Global Info Research report includes an overview of the development of the On-Grid Combined Heat and Power industry chain, the market status of Residential (Large Scale On-Grid CHP, Small Scale On-Grid CHP), Commercial (Large Scale On-Grid CHP, Small Scale On-Grid CHP), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of On-Grid Combined Heat and Power.

Regionally, the report analyzes the On-Grid Combined Heat and Power markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global On-Grid Combined Heat and Power market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the On-Grid Combined Heat and Power market. It provides a holistic view of the industry, as well as detailed insights into

individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the On-Grid Combined Heat and Power industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Large Scale On-Grid CHP, Small Scale On-Grid CHP).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the On-Grid Combined Heat and Power market.

**Regional Analysis:** The report involves examining the On-Grid Combined Heat and Power market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the On-Grid Combined Heat and Power market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to On-Grid Combined Heat and Power:

**Company Analysis:** Report covers individual On-Grid Combined Heat and Power manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards On-Grid Combined Heat and Power This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Residential, Commercial).

**Technology Analysis:** Report covers specific technologies relevant to On-Grid

Combined Heat and Power. It assesses the current state, advancements, and potential future developments in On-Grid Combined Heat and Power areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the On-Grid Combined Heat and Power market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

### Market Segmentation

On-Grid Combined Heat and Power market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Market segment by Type

Large Scale On-Grid CHP

Small Scale On-Grid CHP

Micro Scale On-Grid CHP

#### Market segment by Application

Residential

Commercial

Industrial

Others

#### Major players covered

BDR Thermea Group

Dantherm Power

Microgen Engine Corporation Holding B.V.

Qnergy

Senertec Kraft-Warme-Energiesysteme Gmbh (Senertec)

Viessmann Group

Whisper Tech Limited

Cogen Microsystems

Ceres Power Holdings PLC

Yanmar Co. Ltd.

Zeppelin Power Systems

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe On-Grid Combined Heat and Power product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of On-Grid Combined Heat and Power, with price, sales, revenue and global market share of On-Grid Combined Heat and Power from 2019 to 2024.

Chapter 3, the On-Grid Combined Heat and Power competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the On-Grid Combined Heat and Power breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and On-Grid Combined Heat and Power market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of On-Grid Combined Heat and Power.

Chapter 14 and 15, to describe On-Grid Combined Heat and Power sales channel, distributors, customers, research findings and conclusion.

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