

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Fuel Cell for CHP Applications Market 2018, Forecast to 2023

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Abstracts

A CHP system involves the simultaneous production of electricity and usable heat from a power plant or heat engine in a single, highly efficient process. It captures the energy produced during power generation and puts it to use for commercial and residential heat production.

Scope of the Report:

This report focuses on the Fuel Cell for CHP Applications in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. It was observed that the non-residential segment dominated this market. Much of this market segment's growth can be attributed to factors like the advent of strict environment regulations, strong focus on decentralized energy, growing electricity demand, and increasing environmental awareness.

The PEMFC product segment dominated this market and is anticipated to retain its dominating hold over the market. PEMFCs have several advantages such as fast start-up time, low operating temperature, compactness, and sustainable operations with high energy density and low emissions. Such benefits have made PEMFC the leading type of fuel cell for use in automotive applications, distributed power generation, and portable applications.

The worldwide market for Fuel Cell for CHP Applications is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.



Market Segment by Manufacturers, this report covers
Acal Energy
Bloom Energy
Fuelcell Energy
Viessmann
Aisin Seiki
Baxi (Bdr Thermea)
Ceres Power
Doosan Fuel Cell
Elcore
Eneos Celltech (Jx Nippon Oil & Energy)
Enerfuel
Haldor Topsoe
Hexis
Kyocera
Panasonic
Solidpower
Toshiba
Vaillant



Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

PEMFC (Proton Exchange Membrane Fuel Cells)

MCFC (Molten Carbonate Fuel Cells)

SOFC (Solid Oxide Fuel Cells)

PAFC (Phosphoric Acid Fuel Cells)

Market Segment by Applications, can be divided into

Residential

Non-residential

There are 15 Chapters to deeply display the global Fuel Cell for CHP Applications market.

Chapter 1, to describe Fuel Cell for CHP Applications Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Fuel Cell for CHP Applications, with sales, revenue, and price of Fuel Cell for CHP Applications, in 2016 and 2017;

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Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Fuel Cell for CHP Applications, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Fuel Cell for CHP Applications market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Fuel Cell for CHP Applications sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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