

2020-2025 Global Electric Motors and Generators Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Electric Motors is a device that converts electrical energy into mechanical energy. It uses a coiled coil to generate a rotating magnetic field and acts on the rotor to form a magnetoelectric rotational torque. Generators is a mechanical device that converts other forms of energy into electrical energy. It is driven by a turbine, steam turbine, diesel engine or other power machinery to convert the energy generated by water flow, gas flow, fuel combustion or nuclear fission into mechanical energy that is transmitted to the generator, which is then converted into electrical energy by the generator.

This report elaborates the market size, market characteristics, and market growth of the Electric Motors and Generators industry, and breaks down according to the type, application, and consumption area of Electric Motors and Generators. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Electric Motors and Generators in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Electric Motors and Generators market covered in Chapter 13:

General Electric

Siemens

Rockwell Automation

Emerson
Arc Systems
ABB
Brook Crompton
Danahar Motion
Asmo
Ametek
Danahar Motion

In Chapter 6, on the basis of types, the Electric Motors and Generators market from 2015 to 2025 is primarily split into:

Single-phase AC Motors
Multi-phase AC Motors (output less than 750 watts)
Multi-phase AC Motors (output 0.75-75 kW)

In Chapter 7, on the basis of applications, the Electric Motors and Generators market from 2015 to 2025 covers:

Maritime
Automobile
Power Generation
Industrial

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)
United States

Canada
Mexico
Europe (Covered in Chapter 9)
Germany
UK
France
Italy
Spain
Others
Asia-Pacific (Covered in Chapter 10)
China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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