

Gas Fired Boiler Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2025 – 2034

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Abstracts

The Global Gas Fired Boiler Market reached USD 59.8 billion in 2024 and is estimated to expand at a 6.8% CAGR from 2025 to 2034. This growth is largely driven by increased investments in infrastructure worldwide and the rising demand for space heating solutions. As extreme weather conditions become more frequent, the need for efficient hot water systems with smart heating technologies is expected to surge, further expanding the market. Additionally, the growing emphasis on energy efficiency and reducing carbon emissions in developed regions will boost the adoption of gas-fired boilers.

Gas boilers work by burning natural gas or propane to produce heat, which is used to generate hot water or steam for both heating and industrial processes. The heated water circulates through a distribution system, providing warmth and hot water. The increasing demand for energy-efficient space and water heating systems, combined with the replacement of outdated units, is anticipated to enhance market growth.

The segment for gas-fired boilers with a capacity of ? 10 MMBtu/hr is expected to surpass USD 90 billion by 2034. Heightened consumer awareness of environmental impacts and stricter regulations promoting the use of efficient and reliable heating systems are set to drive the market forward. The rapid industrial expansion in emerging economies, particularly in manufacturing, will also contribute to increased demand. A shift toward more energy-efficient technologies, bolstered by government incentives, will further accelerate growth in this sector.

In the commercial sector, the gas-fired boiler market is expected to grow at a CAGR exceeding 7% through 2034. The growing demand for energy-efficient heating systems, driven by an increasing focus on energy conservation, will create new opportunities in

this space. Additionally, the need for heating systems in colder climates and the preference for environmentally friendly buildings will boost market momentum. The replacement of outdated heating systems, in line with government regulations promoting the adoption of energy-efficient boilers, will strengthen the market outlook.

In the U.S., the gas-fired boiler market is projected to exceed USD 3 billion by 2034. The industry is set to grow significantly due to rising gas consumption, competitive pricing, and the expansion of domestic energy production. Government regulations that encourage the adoption of energy-efficient appliances, along with incentives aimed at reducing greenhouse gas emissions, will positively impact the market's development.

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