

Advancing Boiler Tech With Pressurized Casings Boosts Efficiency: Key Water Tube Boilers Trend 2025–2034

The Business Research Company's Water Tube Boilers Global Market Report 2025 – Market Size, Trends, And Global Forecast 2025-2034

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Explores Market Driver, Trends, Regional Insights - Market Sizing & Forecasts Through 2034

The water tube boilers global market report, reveals a strong growth trajectory for the water tube boilers market, with profits expected to increase from \$6.78 billion in 2024 to \$7.22 billion in 2025 at a compound annual growth rate CAGR of 6.5%. The Business Research Company's latest report identifies key drivers, trends, and offers regional insights into this growth - as well as market sizing and forecasts through to 2034.

How Will The Water Tube Boilers Market Perform In The Near Future? Further growth in the water tube boilers market is anticipated over the next few years, predicted to reach \$9.17 billion in 2029 at a CAGR of 6.2%. Integral to this growth is the rise in energy demand coupled with an increase in renewable energy integration. Significant investments in

demand coupled with an increase in renewable energy integration. Significant investments in power plants, a sharp focus on sustainable energy solutions, and increasing government incentives for clean energy also play substantial roles in this projected growth.

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What Factors Have Driven The Recent Growth In the <u>Water Tube Boilers Market?</u>
The recent growth can be attributed to factors such as increased demand for high-efficiency boilers and significant growth in power generation. The market also benefited from the expansion of chemical and food industries, rising preference for modular boilers, and a growing demand for compact high-capacity boilers. Understanding these market triggers is crucial for industry players and investors looking for lucrative opportunities in the water tube boilers

market.

What Are the Key Trends to Watch in the Water Tube Boilers Market?

Additionally, the forecast period is expected to see a surge in the adoption of steam-intensive processes, advancements in boiler technology, and innovation in boiler design. The era of IoT and smart boilers is also likely to gain momentum alongside advancements in heat recovery systems.

Which Sectors Are Driving The Growth Of The Water Tube Boilers Market?

A significant growth driver is the expansion of the power generation sector, notably the industry that produces electricity from diverse energy sources, including fossil fuels, nuclear, and renewables. Water tube boilers play a crucial role within this sector as they are used to produce high-pressure steam, which in turn drives turbines for electricity production.

Who Are The Key Players In The Water Tube Boilers Market?

Major players in the water tube boilers market include General Electric Company, ABB Ltd., Alstom SA, Kawasaki Thermal Engineering Co. Ltd., IHI Corporation, Alfa Laval AB, Bharat Heavy Electricals Limited, Miura America Co. Ltd., Forbes Marshall Pvt. Ltd., Thermax Limited, among others. Their market presence and innovative iterations to existing boiler technology significantly impact the water tube boilers market's landscape.

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How are the Major Companies Adapting to Market Trends?

Companies are focusing on developing innovative products, such as steam water tube boilers, to enhance efficiency, durability, and emissions compliance. For example, Babcock Wanson Group, launched the FM Pack range of steam water tube boilers in January 2023, which was created for applications requiring high steam output, high-pressure steam, or superheated steam.

Which Market Segments and Regions are Most Lucrative in the Water Tube Boilers Industry? The water tube boilers market is segmented based on type, technology, capacity, and application with further subsegments in fire tube boilers and water tube boilers.

What Are The Regional Insights Of The Water Tube Boilers Market? North America held the largest market share in 2024, and the report covers other regions such as Asia-Pacific, Western Europe, Eastern Europe, South America, Middle East, and Africa.

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