

Global Biomass Combustion System Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GC85E358F1EBEN.html>

Date: January 2026

Pages: 140

Price: US\$ 4,480.00 (Single User License)

ID: GC85E358F1EBEN

Abstracts

The global Biomass Combustion System market size is expected to reach \$ 9839 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032).

A biomass combustion system burns renewable biomass fuel (e.g., wood, field crops) to produce heat. Commercial-scale systems are different from smaller residential systems in that they typically (1) incorporate automated feed and control systems and (2) require emissions control equipment to ensure that strict emissions regulations are met. If the combustor generates steam or hot water, it is often called a 'boiler.' If it generates hot air, it is called a 'furnace.' For residential use, the cost is around \$15,000 USD per unit, while for industrial-scale use, the cost is typically between \$500 and \$1,500 per kilowatt of thermal power.

The biomass combustion system value chain starts upstream with sustainable biomass fuel supply and preprocessing (forestry residues, wood chips/pellets, agricultural by-products, and waste biomass), plus the industrial inputs needed to build the boiler system?steel fabrication, refractory and insulation materials, heat-exchanger tubing, burners/grates or fluidized-bed components, fans and pumps, controls/automation, and emissions-control hardware (cyclones, baghouses/filters, scrubbers, NOx control where required). Boiler OEMs and EPC/integrators then assemble complete systems that often include fuel receiving, storage and conveying, ash handling, and thermal integration with existing hot-water or steam networks. Downstream, sales flow to installers and engineering firms serving end users such as district heating networks, industrial plants needing process steam, commercial/institutional buildings (campuses, hospitals), and some residential heating markets; ongoing downstream services include fuel contracting, maintenance, parts, compliance testing, ash disposal or valorization, and performance monitoring tied to local air-quality permitting.

The outlook for biomass combustion systems is driven by decarbonization pressure in

heat and steam?especially where electrification is costly or technically hard?alongside energy-security goals and the availability of local, low-cost biomass residues. Adoption will remain strongest in regions with established biomass supply chains and supportive policy frameworks, but growth is constrained by tightening air-emissions rules, community acceptance, and the need to prove sustainable feedstock sourcing and stable fuel pricing. Competition increasingly comes from heat pumps, waste-heat recovery, and alternative low-carbon fuels, pushing biomass projects toward niches where high-temperature process heat, dispatchable thermal output, or combined heat-and-power benefits matter. Over the next few years, winners are likely to be solutions that pair high-efficiency combustion with robust particulate control, flexible multi-fuel capability, and turnkey fuel logistics?reducing operational risk and making permitting and financing easier for customers.

This report studies the global Biomass Combustion System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Biomass Combustion System and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Biomass Combustion System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Biomass Combustion System total production and demand, 2021-2032, (Units)

Global Biomass Combustion System total production value, 2021-2032, (USD Million)

Global Biomass Combustion System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Biomass Combustion System consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Biomass Combustion System domestic production, consumption, key domestic manufacturers and share

Global Biomass Combustion System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Biomass Combustion System production by Grade, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Biomass Combustion System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Biomass Combustion System market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Valmet, ANDRITZ, Babcock & Wilcox (B&W), Sumitomo SHI FW, Aalborg Energie Technik (AET), Vyncke, Thermax, Hurst Boiler,

Compte R, ?koFEN, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Biomass Combustion System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Grade, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Biomass Combustion System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Biomass Combustion System Market, Segmentation by Grade:

Kilowatt Grade

Megawatt Grade

Global Biomass Combustion System Market, Segmentation by Type:

Bubbling Fluidized-bed

Circulating Fluidized-bed

Stoker Boilers

Global Biomass Combustion System Market, Segmentation by Fuel:

Logs

Wood Chips

Pellets

Global Biomass Combustion System Market, Segmentation by Application:

Industrial

Commercial

Residential

Companies Profiled:

Valmet

ANDRITZ

Babcock & Wilcox (B&W)

Sumitomo SHI FW

Aalborg Energie Technik (AET)

Vyncke

Thermax

Hurst Boiler

Compte R

?koFEN

Fr?ling

Taishan Group

Hargassner

HERZ Energietechnik

Viessmann

SolarFocus

Zhejiang Tuff Development

Justsen Energitechnik

Wuxi Zozen Boilers

Key Questions Answered:

1. How big is the global Biomass Combustion System market?
2. What is the demand of the global Biomass Combustion System market?
3. What is the year over year growth of the global Biomass Combustion System market?
4. What is the production and production value of the global Biomass Combustion System market?
5. Who are the key producers in the global Biomass Combustion System market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Biomass Combustion System Introduction
- 1.2 World Biomass Combustion System Supply & Forecast
 - 1.2.1 World Biomass Combustion System Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Biomass Combustion System Production (2021-2032)
 - 1.2.3 World Biomass Combustion System Pricing Trends (2021-2032)
- 1.3 World Biomass Combustion System Production by Region (Based on Production Site)
 - 1.3.1 World Biomass Combustion System Production Value by Region (2021-2032)
 - 1.3.2 World Biomass Combustion System Production by Region (2021-2032)
 - 1.3.3 World Biomass Combustion System Average Price by Region (2021-2032)
 - 1.3.4 North America Biomass Combustion System Production (2021-2032)
 - 1.3.5 Europe Biomass Combustion System Production (2021-2032)
 - 1.3.6 China Biomass Combustion System Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Biomass Combustion System Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Biomass Combustion System Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Biomass Combustion System Demand (2021-2032)
- 2.2 World Biomass Combustion System Consumption by Region
 - 2.2.1 World Biomass Combustion System Consumption by Region (2021-2026)
 - 2.2.2 World Biomass Combustion System Consumption Forecast by Region (2027-2032)
- 2.3 United States Biomass Combustion System Consumption (2021-2032)
- 2.4 China Biomass Combustion System Consumption (2021-2032)
- 2.5 Europe Biomass Combustion System Consumption (2021-2032)
- 2.6 Japan Biomass Combustion System Consumption (2021-2032)
- 2.7 South Korea Biomass Combustion System Consumption (2021-2032)
- 2.8 ASEAN Biomass Combustion System Consumption (2021-2032)
- 2.9 India Biomass Combustion System Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Biomass Combustion System Production Value by Manufacturer (2021-2026)
- 3.2 World Biomass Combustion System Production by Manufacturer (2021-2026)
- 3.3 World Biomass Combustion System Average Price by Manufacturer (2021-2026)
- 3.4 Biomass Combustion System Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Biomass Combustion System Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Biomass Combustion System in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Biomass Combustion System in 2025
- 3.6 Biomass Combustion System Market: Overall Company Footprint Analysis
 - 3.6.1 Biomass Combustion System Market: Region Footprint
 - 3.6.2 Biomass Combustion System Market: Company Product Type Footprint
 - 3.6.3 Biomass Combustion System Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Biomass Combustion System Production Value Comparison
 - 4.1.1 United States VS China: Biomass Combustion System Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Biomass Combustion System Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Biomass Combustion System Production Comparison
 - 4.2.1 United States VS China: Biomass Combustion System Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Biomass Combustion System Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Biomass Combustion System Consumption Comparison
 - 4.3.1 United States VS China: Biomass Combustion System Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Biomass Combustion System Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Biomass Combustion System Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Biomass Combustion System Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Biomass Combustion System Production Value (2021-2026)

4.4.3 United States Based Manufacturers Biomass Combustion System Production (2021-2026)

4.5 China Based Biomass Combustion System Manufacturers and Market Share

4.5.1 China Based Biomass Combustion System Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Biomass Combustion System Production Value (2021-2026)

4.5.3 China Based Manufacturers Biomass Combustion System Production (2021-2026)

4.6 Rest of World Based Biomass Combustion System Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Biomass Combustion System Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Biomass Combustion System Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Biomass Combustion System Production (2021-2026)

5 MARKET ANALYSIS BY GRADE

5.1 World Biomass Combustion System Market Size Overview by Grade: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Grade

5.2.1 Kilowatt Grade

5.2.2 Megawatt Grade

5.3 Market Segment by Grade

5.3.1 World Biomass Combustion System Production by Grade (2021-2032)

5.3.2 World Biomass Combustion System Production Value by Grade (2021-2032)

5.3.3 World Biomass Combustion System Average Price by Grade (2021-2032)

6 MARKET ANALYSIS BY TYPE

6.1 World Biomass Combustion System Market Size Overview by Type: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Type

- 6.2.1 Bubbling Fluidized-bed
- 6.2.2 Circulating Fluidized-bed
- 6.2.3 Stoker Boilers
- 6.3 Market Segment by Type
 - 6.3.1 World Biomass Combustion System Production by Type (2021-2032)
 - 6.3.2 World Biomass Combustion System Production Value by Type (2021-2032)
 - 6.3.3 World Biomass Combustion System Average Price by Type (2021-2032)

7 MARKET ANALYSIS BY FUEL

- 7.1 World Biomass Combustion System Market Size Overview by Fuel: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by Fuel
 - 7.2.1 Logs
 - 7.2.2 Wood Chips
 - 7.2.3 Pellets
- 7.3 Market Segment by Fuel
 - 7.3.1 World Biomass Combustion System Production by Fuel (2021-2032)
 - 7.3.2 World Biomass Combustion System Production Value by Fuel (2021-2032)
 - 7.3.3 World Biomass Combustion System Average Price by Fuel (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

- 8.1 World Biomass Combustion System Market Size Overview by Application: 2021 VS 2025 VS 2032
- 8.2 Segment Introduction by Application
 - 8.2.1 Industrial
 - 8.2.2 Commercial
 - 8.2.3 Residential
- 8.3 Market Segment by Application
 - 8.3.1 World Biomass Combustion System Production by Application (2021-2032)
 - 8.3.2 World Biomass Combustion System Production Value by Application (2021-2032)
 - 8.3.3 World Biomass Combustion System Average Price by Application (2021-2032)

9 COMPANY PROFILES

- 9.1 Valmet
 - 9.1.1 Valmet Details

- 9.1.2 Valmet Major Business
- 9.1.3 Valmet Biomass Combustion System Product and Services
- 9.1.4 Valmet Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 Valmet Recent Developments/Updates
- 9.1.6 Valmet Competitive Strengths & Weaknesses
- 9.2 ANDRITZ
 - 9.2.1 ANDRITZ Details
 - 9.2.2 ANDRITZ Major Business
 - 9.2.3 ANDRITZ Biomass Combustion System Product and Services
 - 9.2.4 ANDRITZ Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 ANDRITZ Recent Developments/Updates
 - 9.2.6 ANDRITZ Competitive Strengths & Weaknesses
- 9.3 Babcock & Wilcox (B&W)
 - 9.3.1 Babcock & Wilcox (B&W) Details
 - 9.3.2 Babcock & Wilcox (B&W) Major Business
 - 9.3.3 Babcock & Wilcox (B&W) Biomass Combustion System Product and Services
 - 9.3.4 Babcock & Wilcox (B&W) Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Babcock & Wilcox (B&W) Recent Developments/Updates
 - 9.3.6 Babcock & Wilcox (B&W) Competitive Strengths & Weaknesses
- 9.4 Sumitomo SHI FW
 - 9.4.1 Sumitomo SHI FW Details
 - 9.4.2 Sumitomo SHI FW Major Business
 - 9.4.3 Sumitomo SHI FW Biomass Combustion System Product and Services
 - 9.4.4 Sumitomo SHI FW Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Sumitomo SHI FW Recent Developments/Updates
 - 9.4.6 Sumitomo SHI FW Competitive Strengths & Weaknesses
- 9.5 Aalborg Energie Technik (AET)
 - 9.5.1 Aalborg Energie Technik (AET) Details
 - 9.5.2 Aalborg Energie Technik (AET) Major Business
 - 9.5.3 Aalborg Energie Technik (AET) Biomass Combustion System Product and Services
 - 9.5.4 Aalborg Energie Technik (AET) Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Aalborg Energie Technik (AET) Recent Developments/Updates
 - 9.5.6 Aalborg Energie Technik (AET) Competitive Strengths & Weaknesses

9.6 Vyncke

9.6.1 Vyncke Details

9.6.2 Vyncke Major Business

9.6.3 Vyncke Biomass Combustion System Product and Services

9.6.4 Vyncke Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Vyncke Recent Developments/Updates

9.6.6 Vyncke Competitive Strengths & Weaknesses

9.7 Thermax

9.7.1 Thermax Details

9.7.2 Thermax Major Business

9.7.3 Thermax Biomass Combustion System Product and Services

9.7.4 Thermax Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Thermax Recent Developments/Updates

9.7.6 Thermax Competitive Strengths & Weaknesses

9.8 Hurst Boiler

9.8.1 Hurst Boiler Details

9.8.2 Hurst Boiler Major Business

9.8.3 Hurst Boiler Biomass Combustion System Product and Services

9.8.4 Hurst Boiler Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Hurst Boiler Recent Developments/Updates

9.8.6 Hurst Boiler Competitive Strengths & Weaknesses

9.9 Compte R

9.9.1 Compte R Details

9.9.2 Compte R Major Business

9.9.3 Compte R Biomass Combustion System Product and Services

9.9.4 Compte R Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Compte R Recent Developments/Updates

9.9.6 Compte R Competitive Strengths & Weaknesses

9.10 ?koFEN

9.10.1 ?koFEN Details

9.10.2 ?koFEN Major Business

9.10.3 ?koFEN Biomass Combustion System Product and Services

9.10.4 ?koFEN Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 ?koFEN Recent Developments/Updates

- 9.10.6 ?koFEN Competitive Strengths & Weaknesses
- 9.11 Fr?ling
 - 9.11.1 Fr?ling Details
 - 9.11.2 Fr?ling Major Business
 - 9.11.3 Fr?ling Biomass Combustion System Product and Services
 - 9.11.4 Fr?ling Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Fr?ling Recent Developments/Updates
 - 9.11.6 Fr?ling Competitive Strengths & Weaknesses
- 9.12 Taishan Group
 - 9.12.1 Taishan Group Details
 - 9.12.2 Taishan Group Major Business
 - 9.12.3 Taishan Group Biomass Combustion System Product and Services
 - 9.12.4 Taishan Group Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Taishan Group Recent Developments/Updates
 - 9.12.6 Taishan Group Competitive Strengths & Weaknesses
- 9.13 Hargassner
 - 9.13.1 Hargassner Details
 - 9.13.2 Hargassner Major Business
 - 9.13.3 Hargassner Biomass Combustion System Product and Services
 - 9.13.4 Hargassner Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Hargassner Recent Developments/Updates
 - 9.13.6 Hargassner Competitive Strengths & Weaknesses
- 9.14 HERZ Energietechnik
 - 9.14.1 HERZ Energietechnik Details
 - 9.14.2 HERZ Energietechnik Major Business
 - 9.14.3 HERZ Energietechnik Biomass Combustion System Product and Services
 - 9.14.4 HERZ Energietechnik Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 HERZ Energietechnik Recent Developments/Updates
 - 9.14.6 HERZ Energietechnik Competitive Strengths & Weaknesses
- 9.15 Viessmann
 - 9.15.1 Viessmann Details
 - 9.15.2 Viessmann Major Business
 - 9.15.3 Viessmann Biomass Combustion System Product and Services
 - 9.15.4 Viessmann Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.15.5 Viessmann Recent Developments/Updates
- 9.15.6 Viessmann Competitive Strengths & Weaknesses
- 9.16 SolarFocus
 - 9.16.1 SolarFocus Details
 - 9.16.2 SolarFocus Major Business
 - 9.16.3 SolarFocus Biomass Combustion System Product and Services
 - 9.16.4 SolarFocus Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 SolarFocus Recent Developments/Updates
 - 9.16.6 SolarFocus Competitive Strengths & Weaknesses
- 9.17 Zhejiang Tuff Development
 - 9.17.1 Zhejiang Tuff Development Details
 - 9.17.2 Zhejiang Tuff Development Major Business
 - 9.17.3 Zhejiang Tuff Development Biomass Combustion System Product and Services
 - 9.17.4 Zhejiang Tuff Development Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 Zhejiang Tuff Development Recent Developments/Updates
 - 9.17.6 Zhejiang Tuff Development Competitive Strengths & Weaknesses
- 9.18 Justsen Energitechnik
 - 9.18.1 Justsen Energitechnik Details
 - 9.18.2 Justsen Energitechnik Major Business
 - 9.18.3 Justsen Energitechnik Biomass Combustion System Product and Services
 - 9.18.4 Justsen Energitechnik Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.18.5 Justsen Energitechnik Recent Developments/Updates
 - 9.18.6 Justsen Energitechnik Competitive Strengths & Weaknesses
- 9.19 Wuxi Zozen Boilers
 - 9.19.1 Wuxi Zozen Boilers Details
 - 9.19.2 Wuxi Zozen Boilers Major Business
 - 9.19.3 Wuxi Zozen Boilers Biomass Combustion System Product and Services
 - 9.19.4 Wuxi Zozen Boilers Biomass Combustion System Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.19.5 Wuxi Zozen Boilers Recent Developments/Updates
 - 9.19.6 Wuxi Zozen Boilers Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Biomass Combustion System Industry Chain
- 10.2 Biomass Combustion System Upstream Analysis

- 10.2.1 Biomass Combustion System Core Raw Materials
- 10.2.2 Main Manufacturers of Biomass Combustion System Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Biomass Combustion System Production Mode
- 10.6 Biomass Combustion System Procurement Model
- 10.7 Biomass Combustion System Industry Sales Model and Sales Channels
 - 10.7.1 Biomass Combustion System Sales Model
 - 10.7.2 Biomass Combustion System Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Biomass Combustion System Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Biomass Combustion System Production Value by Region (2021-2026) & (USD Million)

Table 3. World Biomass Combustion System Production Value by Region (2027-2032) & (USD Million)

Table 4. World Biomass Combustion System Production Value Market Share by Region (2021-2026)

Table 5. World Biomass Combustion System Production Value Market Share by Region (2027-2032)

Table 6. World Biomass Combustion System Production by Region (2021-2026) & (Units)

Table 7. World Biomass Combustion System Production by Region (2027-2032) & (Units)

Table 8. World Biomass Combustion System Production Market Share by Region (2021-2026)

Table 9. World Biomass Combustion System Production Market Share by Region (2027-2032)

Table 10. World Biomass Combustion System Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Biomass Combustion System Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Biomass Combustion System Major Market Trends

Table 13. World Biomass Combustion System Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Biomass Combustion System Consumption by Region (2021-2026) & (Units)

Table 15. World Biomass Combustion System Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Biomass Combustion System Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Biomass Combustion System Producers in 2025

Table 18. World Biomass Combustion System Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Biomass Combustion System Producers in 2025

Table 20. World Biomass Combustion System Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Biomass Combustion System Company Evaluation Quadrant

Table 22. World Biomass Combustion System Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Biomass Combustion System Production Site of Key Manufacturer

Table 24. Biomass Combustion System Market: Company Product Type Footprint

Table 25. Biomass Combustion System Market: Company Product Application Footprint

Table 26. Biomass Combustion System Competitive Factors

Table 27. Biomass Combustion System New Entrant and Capacity Expansion Plans

Table 28. Biomass Combustion System Mergers & Acquisitions Activity

Table 29. United States VS China Biomass Combustion System Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Biomass Combustion System Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Biomass Combustion System Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Biomass Combustion System Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Biomass Combustion System Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Biomass Combustion System Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Biomass Combustion System Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Biomass Combustion System Production Market Share (2021-2026)

Table 37. China Based Biomass Combustion System Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Biomass Combustion System Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Biomass Combustion System Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Biomass Combustion System Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Biomass Combustion System Production Market

Share (2021-2026)

Table 42. Rest of World Based Biomass Combustion System Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Biomass Combustion System Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Biomass Combustion System Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Biomass Combustion System Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Biomass Combustion System Production Market Share (2021-2026)

Table 47. World Biomass Combustion System Production Value by Grade, (USD Million), 2021 & 2025 & 2032

Table 48. World Biomass Combustion System Production by Grade (2021-2026) & (Units)

Table 49. World Biomass Combustion System Production by Grade (2027-2032) & (Units)

Table 50. World Biomass Combustion System Production Value by Grade (2021-2026) & (USD Million)

Table 51. World Biomass Combustion System Production Value by Grade (2027-2032) & (USD Million)

Table 52. World Biomass Combustion System Average Price by Grade (2021-2026) & (US\$/Unit)

Table 53. World Biomass Combustion System Average Price by Grade (2027-2032) & (US\$/Unit)

Table 54. World Biomass Combustion System Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 55. World Biomass Combustion System Production by Type (2021-2026) & (Units)

Table 56. World Biomass Combustion System Production by Type (2027-2032) & (Units)

Table 57. World Biomass Combustion System Production Value by Type (2021-2026) & (USD Million)

Table 58. World Biomass Combustion System Production Value by Type (2027-2032) & (USD Million)

Table 59. World Biomass Combustion System Average Price by Type (2021-2026) & (US\$/Unit)

Table 60. World Biomass Combustion System Average Price by Type (2027-2032) & (US\$/Unit)

Table 61. World Biomass Combustion System Production Value by Fuel, (USD Million), 2021 & 2025 & 2032

Table 62. World Biomass Combustion System Production by Fuel (2021-2026) & (Units)

Table 63. World Biomass Combustion System Production by Fuel (2027-2032) & (Units)

Table 64. World Biomass Combustion System Production Value by Fuel (2021-2026) & (USD Million)

Table 65. World Biomass Combustion System Production Value by Fuel (2027-2032) & (USD Million)

Table 66. World Biomass Combustion System Average Price by Fuel (2021-2026) & (US\$/Unit)

Table 67. World Biomass Combustion System Average Price by Fuel (2027-2032) & (US\$/Unit)

Table 68. World Biomass Combustion System Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Biomass Combustion System Production by Application (2021-2026) & (Units)

Table 70. World Biomass Combustion System Production by Application (2027-2032) & (Units)

Table 71. World Biomass Combustion System Production Value by Application (2021-2026) & (USD Million)

Table 72. World Biomass Combustion System Production Value by Application (2027-2032) & (USD Million)

Table 73. World Biomass Combustion System Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Biomass Combustion System Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Valmet Basic Information, Manufacturing Base and Competitors

Table 76. Valmet Major Business

Table 77. Valmet Biomass Combustion System Product and Services

Table 78. Valmet Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Valmet Recent Developments/Updates

Table 80. Valmet Competitive Strengths & Weaknesses

Table 81. ANDRITZ Basic Information, Manufacturing Base and Competitors

Table 82. ANDRITZ Major Business

Table 83. ANDRITZ Biomass Combustion System Product and Services

Table 84. ANDRITZ Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. ANDRITZ Recent Developments/Updates

Table 86. ANDRITZ Competitive Strengths & Weaknesses

Table 87. Babcock & Wilcox (B&W) Basic Information, Manufacturing Base and Competitors

Table 88. Babcock & Wilcox (B&W) Major Business

Table 89. Babcock & Wilcox (B&W) Biomass Combustion System Product and Services

Table 90. Babcock & Wilcox (B&W) Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Babcock & Wilcox (B&W) Recent Developments/Updates

Table 92. Babcock & Wilcox (B&W) Competitive Strengths & Weaknesses

Table 93. Sumitomo SHI FW Basic Information, Manufacturing Base and Competitors

Table 94. Sumitomo SHI FW Major Business

Table 95. Sumitomo SHI FW Biomass Combustion System Product and Services

Table 96. Sumitomo SHI FW Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Sumitomo SHI FW Recent Developments/Updates

Table 98. Sumitomo SHI FW Competitive Strengths & Weaknesses

Table 99. Aalborg Energie Technik (AET) Basic Information, Manufacturing Base and Competitors

Table 100. Aalborg Energie Technik (AET) Major Business

Table 101. Aalborg Energie Technik (AET) Biomass Combustion System Product and Services

Table 102. Aalborg Energie Technik (AET) Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Aalborg Energie Technik (AET) Recent Developments/Updates

Table 104. Aalborg Energie Technik (AET) Competitive Strengths & Weaknesses

Table 105. Vyncke Basic Information, Manufacturing Base and Competitors

Table 106. Vyncke Major Business

Table 107. Vyncke Biomass Combustion System Product and Services

Table 108. Vyncke Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Vyncke Recent Developments/Updates

Table 110. Vyncke Competitive Strengths & Weaknesses

Table 111. Thermax Basic Information, Manufacturing Base and Competitors

Table 112. Thermax Major Business

Table 113. Thermax Biomass Combustion System Product and Services

Table 114. Thermax Biomass Combustion System Production (Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Thermax Recent Developments/Updates

Table 116. Thermax Competitive Strengths & Weaknesses

Table 117. Hurst Boiler Basic Information, Manufacturing Base and Competitors

Table 118. Hurst Boiler Major Business

Table 119. Hurst Boiler Biomass Combustion System Product and Services

Table 120. Hurst Boiler Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Hurst Boiler Recent Developments/Updates

Table 122. Hurst Boiler Competitive Strengths & Weaknesses

Table 123. Compte R Basic Information, Manufacturing Base and Competitors

Table 124. Compte R Major Business

Table 125. Compte R Biomass Combustion System Product and Services

Table 126. Compte R Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Compte R Recent Developments/Updates

Table 128. Compte R Competitive Strengths & Weaknesses

Table 129. ?koFEN Basic Information, Manufacturing Base and Competitors

Table 130. ?koFEN Major Business

Table 131. ?koFEN Biomass Combustion System Product and Services

Table 132. ?koFEN Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. ?koFEN Recent Developments/Updates

Table 134. ?koFEN Competitive Strengths & Weaknesses

Table 135. Fr?ling Basic Information, Manufacturing Base and Competitors

Table 136. Fr?ling Major Business

Table 137. Fr?ling Biomass Combustion System Product and Services

Table 138. Fr?ling Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Fr?ling Recent Developments/Updates

Table 140. Fr?ling Competitive Strengths & Weaknesses

Table 141. Taishan Group Basic Information, Manufacturing Base and Competitors

Table 142. Taishan Group Major Business

Table 143. Taishan Group Biomass Combustion System Product and Services

Table 144. Taishan Group Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 145. Taishan Group Recent Developments/Updates
- Table 146. Taishan Group Competitive Strengths & Weaknesses
- Table 147. Hargassner Basic Information, Manufacturing Base and Competitors
- Table 148. Hargassner Major Business
- Table 149. Hargassner Biomass Combustion System Product and Services
- Table 150. Hargassner Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 151. Hargassner Recent Developments/Updates
- Table 152. Hargassner Competitive Strengths & Weaknesses
- Table 153. HERZ Energietechnik Basic Information, Manufacturing Base and Competitors
- Table 154. HERZ Energietechnik Major Business
- Table 155. HERZ Energietechnik Biomass Combustion System Product and Services
- Table 156. HERZ Energietechnik Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 157. HERZ Energietechnik Recent Developments/Updates
- Table 158. HERZ Energietechnik Competitive Strengths & Weaknesses
- Table 159. Viessmann Basic Information, Manufacturing Base and Competitors
- Table 160. Viessmann Major Business
- Table 161. Viessmann Biomass Combustion System Product and Services
- Table 162. Viessmann Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 163. Viessmann Recent Developments/Updates
- Table 164. Viessmann Competitive Strengths & Weaknesses
- Table 165. SolarFocus Basic Information, Manufacturing Base and Competitors
- Table 166. SolarFocus Major Business
- Table 167. SolarFocus Biomass Combustion System Product and Services
- Table 168. SolarFocus Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 169. SolarFocus Recent Developments/Updates
- Table 170. SolarFocus Competitive Strengths & Weaknesses
- Table 171. Zhejiang Tuff Development Basic Information, Manufacturing Base and Competitors
- Table 172. Zhejiang Tuff Development Major Business
- Table 173. Zhejiang Tuff Development Biomass Combustion System Product and

Services

Table 174. Zhejiang Tuff Development Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Zhejiang Tuff Development Recent Developments/Updates

Table 176. Zhejiang Tuff Development Competitive Strengths & Weaknesses

Table 177. Justsen Energiteknik Basic Information, Manufacturing Base and Competitors

Table 178. Justsen Energiteknik Major Business

Table 179. Justsen Energiteknik Biomass Combustion System Product and Services

Table 180. Justsen Energiteknik Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Justsen Energiteknik Recent Developments/Updates

Table 182. Justsen Energiteknik Competitive Strengths & Weaknesses

Table 183. Wuxi Zoen Boilers Basic Information, Manufacturing Base and Competitors

Table 184. Wuxi Zoen Boilers Major Business

Table 185. Wuxi Zoen Boilers Biomass Combustion System Product and Services

Table 186. Wuxi Zoen Boilers Biomass Combustion System Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Wuxi Zoen Boilers Recent Developments/Updates

Table 188. Wuxi Zoen Boilers Competitive Strengths & Weaknesses

Table 189. Global Key Players of Biomass Combustion System Upstream (Raw Materials)

Table 190. Global Biomass Combustion System Typical Customers

Table 191. Biomass Combustion System Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Biomass Combustion System Picture

Figure 2. World Biomass Combustion System Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Biomass Combustion System Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Biomass Combustion System Production (2021-2032) & (Units)

Figure 5. World Biomass Combustion System Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Biomass Combustion System Production Value Market Share by Region (2021-2032)

Figure 7. World Biomass Combustion System Production Market Share by Region (2021-2032)

Figure 8. North America Biomass Combustion System Production (2021-2032) & (Units)

Figure 9. Europe Biomass Combustion System Production (2021-2032) & (Units)

Figure 10. China Biomass Combustion System Production (2021-2032) & (Units)

Figure 11. Biomass Combustion System Market Drivers

Figure 12. Factors Affecting Demand

Figure 13. World Biomass Combustion System Consumption (2021-2032) & (Units)

Figure 14. World Biomass Combustion System Consumption Market Share by Region (2021-2032)

Figure 15. United States Biomass Combustion System Consumption (2021-2032) & (Units)

Figure 16. China Biomass Combustion System Consumption (2021-2032) & (Units)

Figure 17. Europe Biomass Combustion System Consumption (2021-2032) & (Units)

Figure 18. Japan Biomass Combustion System Consumption (2021-2032) & (Units)

Figure 19. South Korea Biomass Combustion System Consumption (2021-2032) & (Units)

Figure 20. ASEAN Biomass Combustion System Consumption (2021-2032) & (Units)

Figure 21. India Biomass Combustion System Consumption (2021-2032) & (Units)

Figure 22. Producer Shipments of Biomass Combustion System by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 23. Global Four-firm Concentration Ratios (CR4) for Biomass Combustion System Markets in 2025

Figure 24. Global Four-firm Concentration Ratios (CR8) for Biomass Combustion System Markets in 2025

Figure 25. United States VS China: Biomass Combustion System Production Value

Market Share Comparison (2021 & 2025 & 2032)

Figure 26. United States VS China: Biomass Combustion System Production Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Biomass Combustion System Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States Based Manufacturers Biomass Combustion System Production Market Share 2025

Figure 29. China Based Manufacturers Biomass Combustion System Production Market Share 2025

Figure 30. Rest of World Based Manufacturers Biomass Combustion System Production Market Share 2025

Figure 31. World Biomass Combustion System Production Value by Grade, (USD Million), 2021 & 2025 & 2032

Figure 32. World Biomass Combustion System Production Value Market Share by Grade in 2025

Figure 33. Kilowatt Grade

Figure 34. Megawatt Grade

Figure 35. World Biomass Combustion System Production Market Share by Grade (2021-2032)

Figure 36. World Biomass Combustion System Production Value Market Share by Grade (2021-2032)

Figure 37. World Biomass Combustion System Average Price by Grade (2021-2032) & (US\$/Unit)

Figure 38. World Biomass Combustion System Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 39. World Biomass Combustion System Production Value Market Share by Type in 2025

Figure 40. Bubbling Fluidized-bed

Figure 41. Circulating Fluidized-bed

Figure 42. Stoker Boilers

Figure 43. World Biomass Combustion System Production Market Share by Type (2021-2032)

Figure 44. World Biomass Combustion System Production Value Market Share by Type (2021-2032)

Figure 45. World Biomass Combustion System Average Price by Type (2021-2032) & (US\$/Unit)

Figure 46. World Biomass Combustion System Production Value by Fuel, (USD Million), 2021 & 2025 & 2032

Figure 47. World Biomass Combustion System Production Value Market Share by Fuel

in 2025

Figure 48. Logs

Figure 49. Wood Chips

Figure 50. Pellets

Figure 51. World Biomass Combustion System Production Market Share by Fuel (2021-2032)

Figure 52. World Biomass Combustion System Production Value Market Share by Fuel (2021-2032)

Figure 53. World Biomass Combustion System Average Price by Fuel (2021-2032) & (US\$/Unit)

Figure 54. World Biomass Combustion System Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World Biomass Combustion System Production Value Market Share by Application in 2025

Figure 56. Industrial

Figure 57. Commercial

Figure 58. Residential

Figure 59. World Biomass Combustion System Production Market Share by Application (2021-2032)

Figure 60. World Biomass Combustion System Production Value Market Share by Application (2021-2032)

Figure 61. World Biomass Combustion System Average Price by Application (2021-2032) & (US\$/Unit)

Figure 62. Biomass Combustion System Industry Chain

Figure 63. Biomass Combustion System Procurement Model

Figure 64. Biomass Combustion System Sales Model

Figure 65. Biomass Combustion System Sales Channels, Direct Sales, and Distribution

Figure 66. Methodology

Figure 67. Research Process and Data Source

I would like to order

Product name: Global Biomass Combustion System Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GC85E358F1EBEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC85E358F1EBEN.html>