

Your boiler project, one clear starting point.

A buyer guide to Huayuan, heating applications and the information needed for a project-specific proposal.

Manufacturing since 1968

Shandong Huayuan Boiler Co., Ltd. has 58 years of manufacturing history as of 2026, including more than 20 years of Class A boiler manufacturing. Based in Linyi, Shandong, China.

Six product families

Coal-fired boilers • Biomass-fired boilers • Oil and gas-fired boilers • Waste-to-energy boilers • Waste heat recovery boilers • Industrial waste boilers

Steam, hot water, thermal oil and energy recovery applications. Configuration depends on the process, fuel and site requirements.

A real reference: biomass pellets, 18 t/h



Yinan, China. Real Huayuan equipment photo from the published 18 t/h pellet boiler case. This is a Chinese reference, not a Russian installation.

Other references: Karachi, Pakistan - 25 t/h steam using cow dung; Lahore, Pakistan - straw-fired thermal oil heating. Each reference has its own fuel and operating conditions.

Supplied Chinese manufacturing licences: Class A boiler licence valid to 16 October 2026; A2 pressure vessel licence valid to 15 September 2030. Check current documents and project conformity requirements before ordering.

Sources and details: [biomass catalogue](#) · [Yinan reference](#) · [licence documents](#) · [enquiry checklist](#)

PROJECT BRIEF

Prepare a useful enquiry.

Heating application	Parameters to share
Steam	Output (t/h), working pressure and steam temperature.
Hot water	Heat duty (kW or MW), supply/return temperatures and system pressure.
Thermal oil	Heat duty (kW or MW), oil type and supply/return temperatures.

Published biomass catalogue ranges span 1-220 t/h steam output, 0.7-116 MW thermal output and 1.0-9.81 MPa pressure across different configurations. These are not a single model's combined ratings or a conversion between steam and thermal output.

Fuel first, then configuration

For pellets, wood chips, sawdust or agricultural residues, share composition, moisture, particle size, ash content and photos. Suitability and fuel-handling requirements need an engineering review; another project is not proof of compatibility.

Your enquiry checklist

1. Country and project city; process or industry.
2. Heating application and known operating parameters.
3. Fuel type, available quantity and analysis if available.
4. Operating hours, seasonal demand and installation conditions.
5. Required equipment scope, documentation and target schedule.

Agree the supply boundary

The proposal should identify the boiler and auxiliaries, included and excluded work, documentation, transport, installation and commissioning responsibilities, spare parts, support and schedule. Prices and commitments are confirmed for the agreed scope.

Discuss your requirements

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