

WNS Split Condensing Hot Water Boiler

Product Details PDF



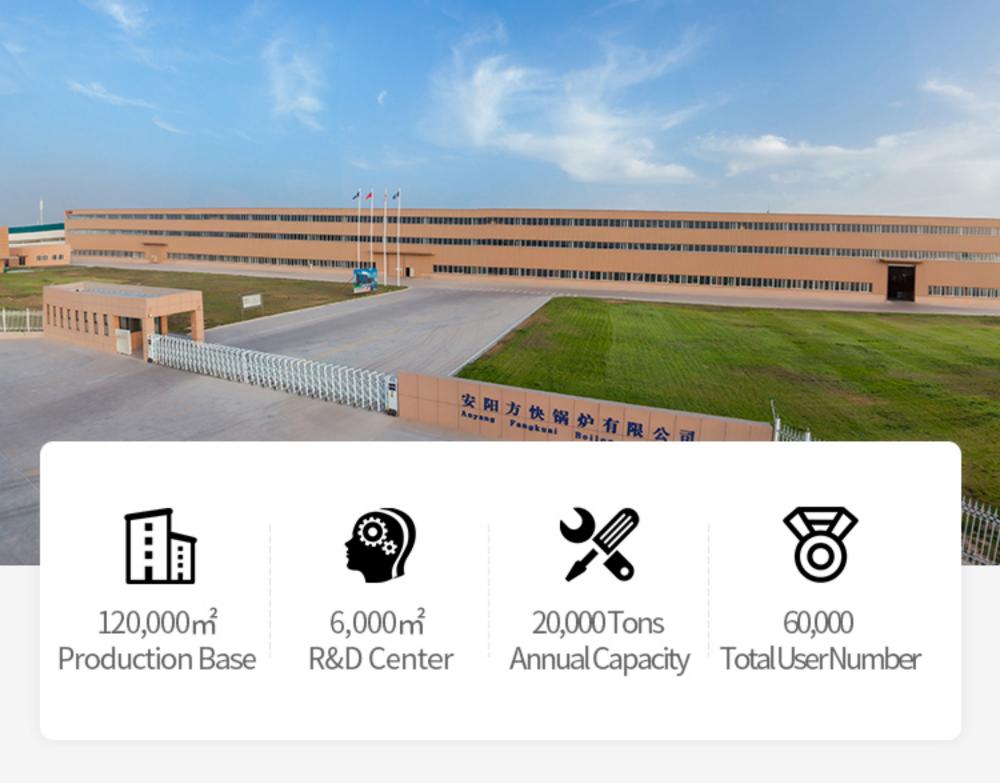












Company Profile

Fangkuai Boiler Co., Ltd. was established on 8th Jan. 1998. With the registered capital of over 100 million, Fangkuai Boiler group has grown into a high and new tech enterprise, integrating researching & developing, manufacturing and marketing of clean fuel boiler and clean combustion technology.

Fangkuai is a Licensed Lever A boiler manufacture and Level D1/D2 Pressure Vessel manufacture company, with the certificates of ISO9001 Quality Control System and International Certification Network (IQNET). With a 120,000 square meter production base, we become one of the few boiler manufacturers who have digital production capacity in China.

We also possess an national level boiler laboratory which can simulate all kinds of working conditions. Fangkuai Boiler Co., Ltd. was established on 8th Jan. 1998. With the registered capital of over 100 million, Fangkuai Boiler group has grown into a high and new tech enterprise, integrating researching & developing, manufacturing and marketing of clean fuel boiler and clean combustion technology.





Product Introduction

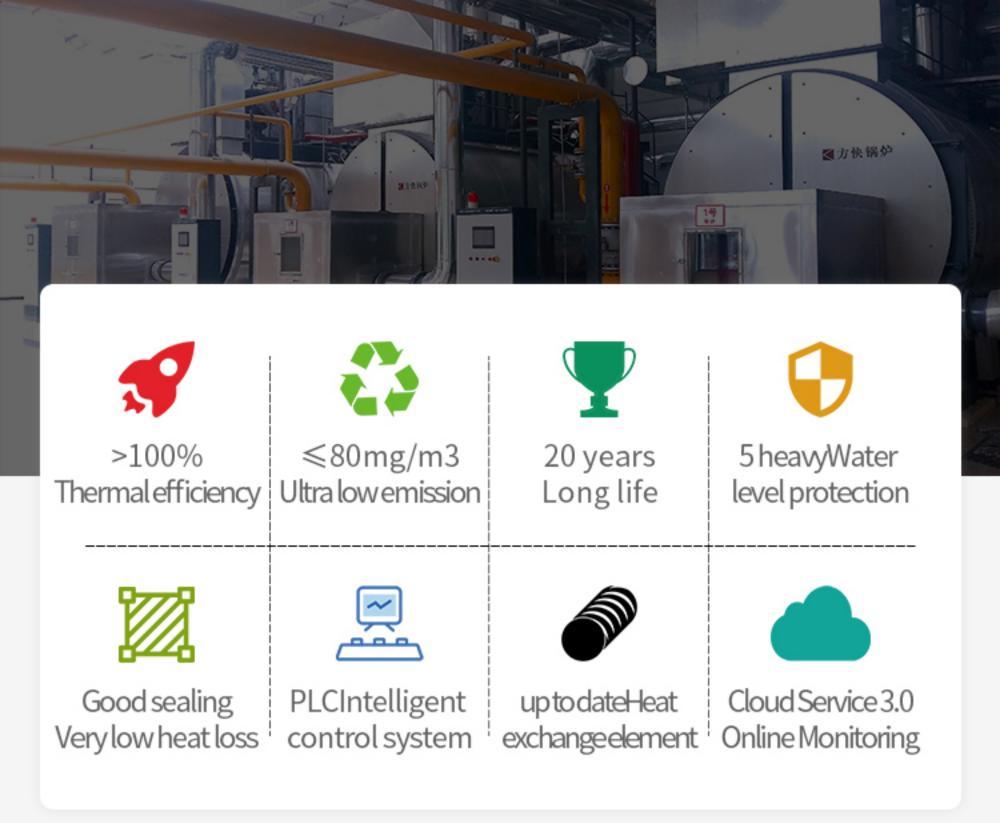
Rated thermal power: 0.7-14MW Rated thermal efficiency: 94-96%

Applicable fuel: natural gas, city gas, diesel, heavy oil, etc. Applications: food, construction, textiles, hospitals, etc.

After years' data accumulation from our users, the wet back design has proven to give much longer useful life cycles than dry back boilers. As time goes by, Fangkuai Boiler Researching & Developing team has succeed in efficiency and higher-level safety. Boiler is set with the fifth water-level detector, which can avoid false alarm and super-low water-level without alarm.

Features:

Quality, Design, Efficiency, Durability



Product Features

Quality

Each unit is tested and inspected and registered with the National Board of Boiler and Pressure Vessel Inspectors.

Efficiency

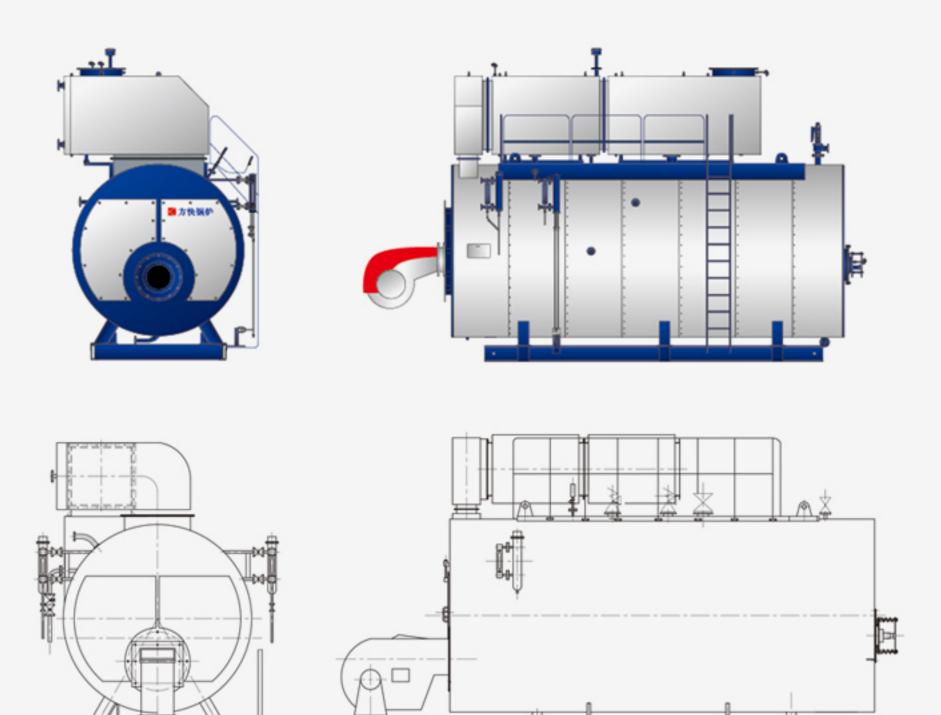
This kind of boiler is designed for optimum gas-fired efficiency and has proven in certified tests to meet, and often exceed, the efficiency of four-pass and three pass boilers.

Design

Fangkuai integrated Fire Tube Boiler utilizes state of the art computer design techniques in every boiler. This accounts for accurate calculations of construction materials and optimum utilization of the boiler's performance criteria.



Boiler Planar View



- ▲ Boiler Front View
- ▲ Boiler Lateral View

Specifications

Model	Heatir	Rated	Cyclic qua	Fuel consumption		Maximum boiler size			Water
	Heatingarea	Rated thermal power	Cyclic water quantity	Oil	Gas	А	В	С	Water inlet-DN
Unit	m²	10 ⁴ kcal/h	m³/h	kg/h	Nm³/h	mm	mm	mm	mm
CWNSL0.7-95 70-Y/Q	6000	60	24.1	63.6	71.4	3370	1660	1830	100
CWNSL1.4-95 70-Y/Q	12000	120	48.2	127.3	142.7	3450	1820	2030	100
CWNSL2.1-95 70-Y/Q	18000	180	72.2	190.9	214.1	4200	1940	2420	125
CWNSL2.8-95 70-Y/Q	24000	240	96.3	254.5	285.4	5230	1940	2340	125
CWNSL4.2-95 70-Y/Q	36000	360	144.5	381.8	428.1	6550	2340	3640	150
CWNSL5.6-95 70-Y/Q	48000	480	192.6	509	570.7	7580	2550	3780	200

^{*}Remarks: Due to continuous improvement of technology, please contact FangKuai Boiler Co., Ltd. headquarters for detailed parameters.

Boiler part case



Yurun Food Co., Ltd.



Nonferrous Metals Co., Ltd.



Xufei Technology Co., Ltd.



Quanxing Wine Industry Co., Ltd.









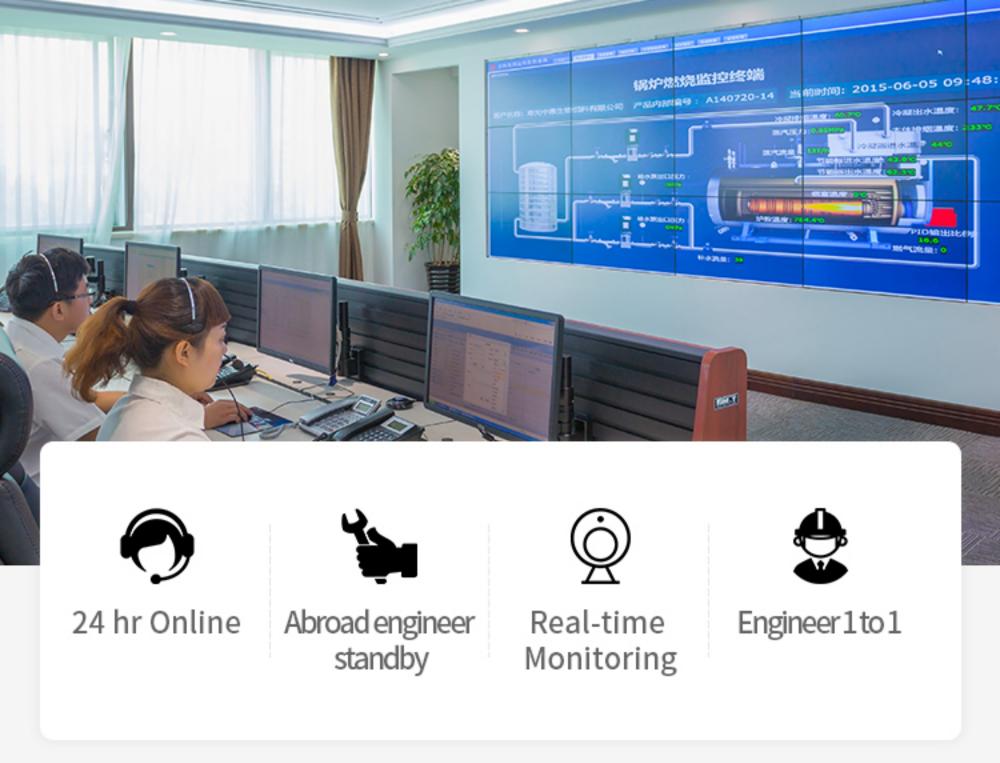












Service Philosophy

Our Service Philosophy: Think as a customer!

Fast Response

Telephone or Online service, we will be your side, any time.

Cloud Service 3.0

Intelligent online service, automatic diagnosis, troubleshoot boiler failure.

After-sell Service

Professional installation and maintenance engineers for international customers.





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