





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: 0.7-2.8MW Rated thermal efficiency: ≥105.5% Applicable fuel: Natural gas, liquefied petroleum gas, etc.

Applications: Schools, residences, etc.

Fangkuai T6 Vacuum Hot Water Boiler is the upgrade generation adopting Ultra-speed smoke cooling tube. In this model, we also adopt U-type Fire Tube and full pre-mixed combustion technique. Gathering those high technologies, Fangkuai T6 Vacuum Hot Water Boiler can achieve better using effect, bring users much convenience, saving users much expend.

Features:

Simple system, Easy installation、Strong Water Quality Adaptability、 Multi-Boiler-Controlled Intelligent System





Product Features

Simple system, Easy installation

The built-in exchanger in boiler can directly offer needed water , can offer multi-circuit water with different temperature.

Strong Water Quality Adaptability

The condensing water flows out of the Ultra-speed smoke cooling tubes, and the heat transfer space is designed in large volume, uneasy to form scale.

Multi-Boiler-Controlled Intelligent System

Modular boiler can realize the multi-control of more than one boiler, which can adjust the heating demand through intelligent operation.

High Thermal Efficiency and Low Exhaust Emission Due to the integration of boiler proper and burner and perfect structure of Ultra-speed smoke cooling tubes, Fangkuai T7 Vacuum Hot Water Boiler has high thermal efficiency and low NOx emission less than 30mg/m³.

Clean Boiler System Supplier



Boiler Planar View



Boiler Front View

Boiler Lateral View

Clean Boiler System Supplier



Specifications

Model	Rated t	Fixed work stress	Rated steam temperature	Thermal efficiency	Heat exchanger rated pressure	Maximum boiler size			Hot water production
	Rated thermal power					Length	Width	Width	ଟ୍ରି ହି (10/60°C)
Unit	kw	Мра	°C	%	Мра	mm	mm	mm	t/h
T6-700	700			Í		3150	1350	2300	12
T6-1400	1400	-0.02	93.5	105.5	1.6	3570	1550	2330	24
T6-2800	2800					4910	1730	2680	48

Heat exchanger performance		Single tube box		Two tube boxes in series			
parameters	Rated heat supply	Rated inlet outlet water temperature	Hot water flow	Rated heat supply	Rated inlet outlet water temperature	Hot water flow	
Unit	mw	°C	m³/h	mw	°C	m³/h	
T6-700	0.47	60/50 60/40	40 20	0.7		30	
T6-1400	0.93	60/50 60/40	80 40	1.4	60/40 (80/60)	60	
T6-2800	1.87	60/50 60/40	160 80	2.8		120	

* 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.



















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06



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.

Clean Boiler System Supplier





Tel: 0086-371-60922096 E-mail: info@boilermanufactory.com Location: New&High-Tech Zone, Zhengzhou, Henan

