High Speed Gas Fired Industrial Hot Water Boiler Miscellaneous Applicable Fuels

Basic Information

Place of Origin: CHINABrand Name: OEM

Certification: CE Certification

Model Number: OEM
 Minimum Order Quantity: Negotiable
 Price: Negotiable

Packaging Details: Carton, pallet, wooden case or according to

customer's package requirements

• Delivery Time: 30 working days

Payment Terms: 30% deposit + 70% T/T before shipping

Supply Ability: 20 sets per month



Product Specification

Product Name: Series 21MW 1.25MPa Natural Gas Fired

Hot Water Boiler For Bear Making

Working Pressure: 1.0/1.25MPa

• Application: Industrial Production, Eps Oroduction Line,

Greenhouse/poultry Farm, Hot Water Supply,

Eps Machine

• Usage: Industrial, Home&industrial Heating,

Swimming Pool, Domestic

Material: Q235B Carbon Steel

Condition: NewThermal Efficiency: 96%Warranty: New

Highlight: oil steam boiler, hot water wood boiler

Product Discription

Pressure Hot Water Boiler

Steam vapour scrubbers operating on a double drum of SZS oil are two drums, of a length and type, high -speed boilers. The boiler series results in: i upper and lower drums, membrane walls, welding tubes and compressors. Fuels burn in the furnace of the boiler. With the structure of the Mechatronics, efficiency is at the first level in China.

Product Features

1. Advanced Control System:

Fully automatic control, users only need to press the start button, the boiler can be set according to the program to start.

2. In accordance with environmental requirements:

The furnace zone is large, and is equipped with high -quality and reliable imported burners so that the fuel can be fully burned, and harmful components in flue gas are greatly reduced.

3. Miscellaneous applicable fuels:

The furnace zone is large, fuel combustion is sufficient, especially suitable for low calorific fuels such as coke gas, blast furnace gas, etc.

4. Reasonable structure:

It is easy to fix the head of the burner by the front of the water wall for the boiler, which provides the water level and cooling near the burner, and helps to eliminate the carbon footprint in the burner and make fuel combustion more complete.

5. Easy to maintain:

The blast -proof door, fire -resistant hole and reviser stand on the wall of the boiler and the door of the manhole stands on the front and back of the boiler to facilitate the revision of the boiler.

Technical Parameters

Main technical para	meters of	series	nress	ure cus	shion w	ater bo	ilers			
Rated Heat Efficiency			7		14	21	29	35	42	46
Rated Working Pre	Vorking Pressure		1.0/12 5	L0/L2 5	1.0/1^ 5	1^5/1. 6	125/L 6	1- 25/1.6	L25/L 6	1.25/1 6
Rated Effluent temp	oerature	°C	115/1 30	115/1 30	115/1 30	115/1 30	115/1 30	115/1 30	115/1 30	115/1 30
Return water tempe	Return water temperature			70	70	70	70	70	70	70
Efficiency	/	>96%								
Design Fuel		/	Liquefied gas, City Gas Light oil							
Fuel Theoretical	gas	NM3 /h	731	1097	1462	2191	3026	3657	4383	4799
	Liquid gas	Kg/h	586	877	1169	1755	2421	2928	3511	3843
	City Gas	NM3 /h	1572	2354	3138	4705	6503	7839	9149	9991
consumption	Light Oil	Kg/h	599	899	H93	1801	2479	2989	3601	3943
	Natural gas	mbar	150- 200	150- 300	150- 300	150- 300	150- 300	150- 300	150- 300	150- 300
	City gas	mbar	150- 200	150- 300	150- 300	150- 300	150- 300	150- 300	150- 300	150- 300
		M3/h	133/1 00	200/1 50	266/2 00	400/3 00	551/4 14	665/5 00	798/6 00	874/6 57

Note: The fuel consumption in the table is calculated by low calorific value of light oil 42915KJ/Kg (10260Kcal/Kg), low calorific value of natural gas 35588KJ/NM3 (8500Kcal/NM3), low calorific value of liquefied gas 45998KJ/Kg (11000Kcal/Kg), low calorific value of urban gas 16750K/NM3 (4000Kcal/NM3).

Configuration and Interface	Dimensions of Serie	s Pressure Over	lay Boilers
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Host transport dimensions (length * width * height)	/	m m	3 00* 340	85* 347	1*3 6 25	Separate transportat ion	transportat		transportat	Separate transportat ion
Host Weight	/	t	150 /20 0		200	300	300	350	350	400
1	1	m	IO .	200			2*200	2*200	2*200	2*300
Backwater Valve Diameter	D	m m	50	50	2*5 0	2*50	2*50	2*50	2*50	2*50
Atmospheric Connecting Pipe Diameter	D N	m m	750	100 0	110 0	1400	1700	2000	2000	2200

Note: Due to the continuous updating of products, the company reserves the right to modify the data in the above two tables.





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