# 1.25Mpa Steam Gas Fired Boiler Full Combustion Good Sealing No Smoke Leakage

## **Basic Information**

Place of Origin: CHINABrand Name: OEM

Certification: CE Certification

Model Number: OEMMinimum Order Quantity: NegotiablePrice: 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**

Rated Evaporation: 6T/hRated Working Pressure: 1.25MpaStaturated Steam 193

Temperature:

 Main Steam Valve Diamater: 125DN

Safety Valve Diameter: 65\*2DNWeight: 18.5T

Highlight: gas powered steam boiler, Ipg fired steam boiler

#### Gas - Fired Steam Boilers For The Food Processing

#### **Product introduction**

After preseting, the purge functions to improve the working conditions of combustion and longevity.

The unique design of the combustion chamber, increasing the radiation heating furnace area, reducing the size of the boiler, reducing NOx

Front and back breathing tube boiler box is a multi-level sealed approach to ensure that no leakage breathing.

The large steam room and high quality steam.

The horizontal structure has adequate heating. Furnace biliary low settings, the water level of security is large.

#### **Parameter**

Rated evaporation		t/h	4	6	8	10	12	15	20
Rated working pressure		MPa	1.25	1.25	1.25	1.25	1.25	1.25	1.25
Staturated steam temperature			193	193	193	193	193	193	193
Fuel consumpti on	Light diesel oil	kg/h	260	390	520	650	780	975	1300
	Natural gas	Nm³/h	280	420	560	700	840	1050	1400
	LPG	Nm³/h	120	180	240	300	360	450	600
	City gas	Nm³/h	680	1020	1360	1700	2040	2550	3400
a Main steam valve diameter		DN	100	125	150	150	200	200	250
b Safety valve diameter		DN	50×2	65×2	80×2	80×2	80×2	80×2	80×2
c Inlet diamater		DN	50	50	65	65	65	65	80
d Blowoff Valve diameter		DN	50	50	50	50	65	65	65
e Chimney diameter		DN	500	650	800	900	1000	1000	1250
Overall size	L	mm	6310	7200	7780	8330	8740	10730	11250
	L1	mm	5230	5960	6320	7040	7450	8110	8360
	W	mm	2950	3190	3440	3475	3475	3850	4395
	W1	mm	2350	2650	2980	3040	2700	2950	3250
	Н	mm	3120	3610	3700	3800	4050	4210	4650
	H1	mm	2530	2850	2920	3050	3280	3510	3820
Weight		T	13.8	18.5	20	23	30.1	36.5	49.5

### **Advantage**

- 1 . Full combustion, good heat transfer effect
- 2. Good sealing, no smoke leakage
- 3 . Large steam space, good steam quality
- 4 . Heat absorption balance of each part







