

MARINE BOILER

LYF Marine Oil Fired Exhaust Gas Composite Boiler

ISO9001 Supplier

Class Certificate

Export Supply

Product Description: LYF vertical flue gas boiler, flue gas pipe is below the normal water level, avoiding oxygen corrosion and stress corrosion caused by temperature change at the steam-water interface, a...



Key Highlights

Category	Marine Boiler
Standard	DIN
Weight / Size	The specific size and orifice of the boiler can be designed according to...
Certificate	CCS, GL, LR, BV, DNV, ABS, NK, KR, RMRS, RINA

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

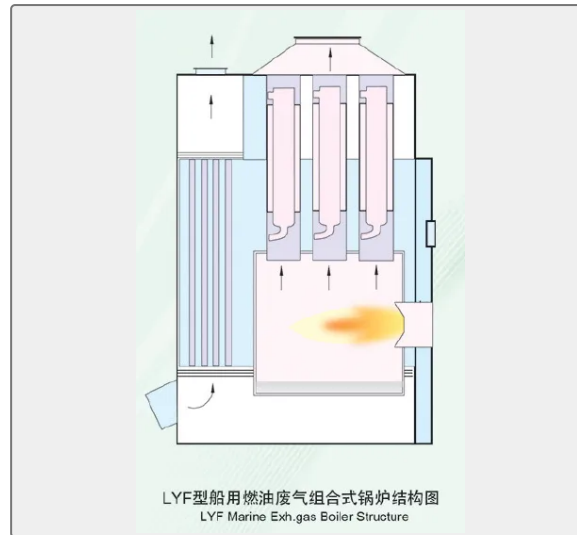
Technical Specifications

Category	Marine Boiler	Model / SKU	LYF-Marine-Oil-Fired-Exhaust-Gas-Composite-Boiler
Standard	DIN	Weight / Size	The specific size and orifice of the boiler can be designed according to the actual needs of the users.
Certificate	CCS, GL, LR, BV, DNV, ABS, NK, KR, RMRS, RINA	Warranty	12 Months unless specified otherwise
Origin	China		

CONTENTS

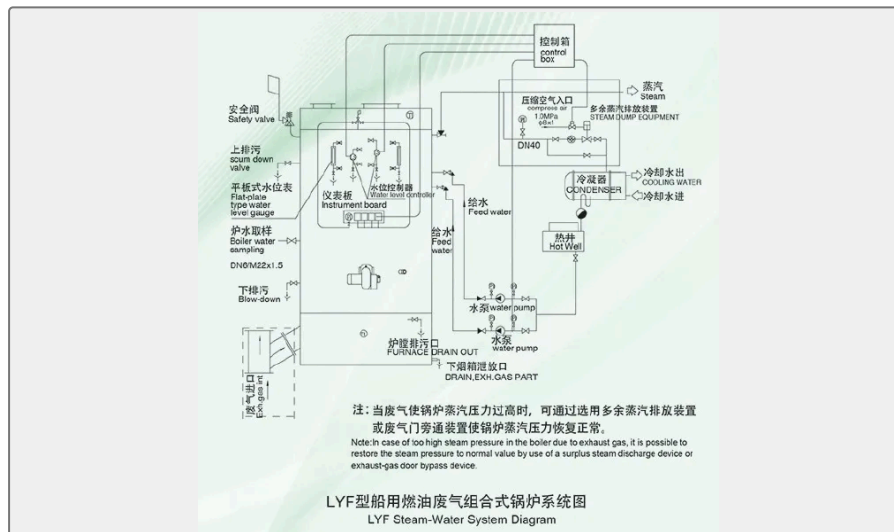
- Product Description:
 - Product advantages:
- Product characteristics:
 - Technical data:

Product Description:



LYF vertical flue gas boiler, flue gas pipe is below the normal water level, avoiding oxygen corrosion and stress corrosion caused by temperature change at the steam-water interface, and improving the reliability and service life of the boiler.

Product characteristics:

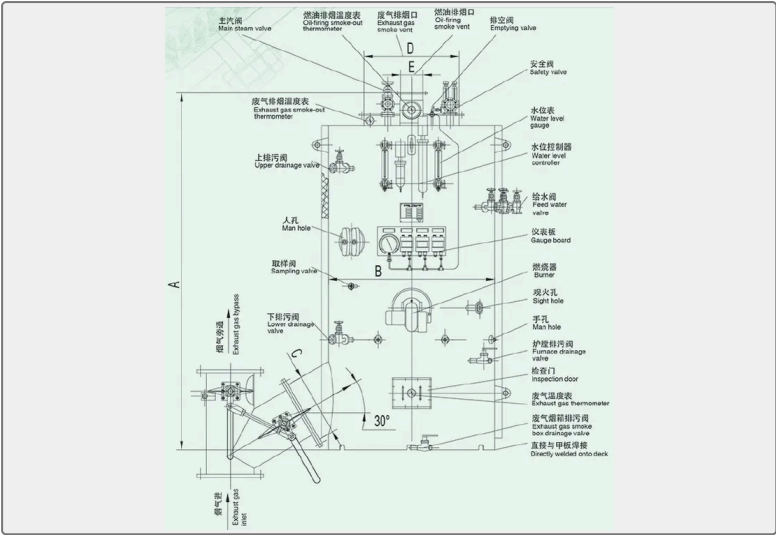


1. The flue gas pipe is below the normal water level, which avoids the oxidation corrosion caused by humidity near the water level and the corrosion caused by the change of temperature and stress during operation.
2. The boiler has a cleaning door and a lower ash-water discharge pipe, which makes the boiler easy to maintain.
3. Dry operation in case of emergency.

Product advantages:

1. LYF vertical flue gas boiler can be designed according to the data of main engine exhaust gas and evaporation requirement.
2. The specific size and orifice of the boiler can be designed according to the actual needs of the users.

Technical data:



Modle	Evaporation Capacity(kg/h)	Exhaust Gas Heating Are(m2)	Working Pressure (Mpa)	Dimension(mm)				
				A	B	C	D	E

LYF0.25/36-0.7	250	36	0.7	3550	Φ1420	DN400	DN400	DN200
LYF0.3/70-0.7	300	70		3750	Φ1750	DN500	DN500	DN200
LYF0.5/60-0.7	500	60		3750	Φ1750	DN400	DN400	DN300
LYF0.5/70-0.7	500	70		3950	Φ1750	DN500	DN500	DN300
LYF0.5/90-0.7	500	90		4250	Φ1750	DN600	DN600	DN300
LYF0.5/100-0.7	500	100		4250	Φ1950	DN600	DN600	DN300
LYF0.5/120-0.7	500	120		4600	Φ2050	DN700	DN700	DN300
LYF0.8/70-0.7	800	70		4025	Φ2050	DN500	DN500	DN300
LYF0.8/90-0.7	800	90		4250	Φ2150	DN600	DN600	DN300
LYF0.8/100-0.7	800	100		4250	Φ2150	DN600	DN600	DN300
LYF0.8/140-0.7	800	140		4700	Φ2250	DN800	DN800	DN300
LYF0.9/200-0.7	900	200		4800	Φ2650	DN1000	DN1000	DN300
LYF1.0/60-0.7	1000	60		4450	Φ2100	DN500	DN500	DN300
LYF1.0/140-0.7	1000	140		4800	Φ2450	DN800	DN800	DN300
LYF1.0/160-0.7	1000	160		4800	Φ2560	DN800	DN800	DN300
LYF1.0/180-0.7	1000	180		4950	Φ2650	DN1000	DN1000	DN300
LYF1.0/200-0.7	1000	200		5050	Φ2650	DN1000	DN1000	DN300
LYF1.2/140-0.7	1200	140		4800	Φ2450	DN800	DN800	DN300
LYF1.2/180-0.7	1200	180		5050	Φ2650	DN1000	DN1000	DN300
LYF1.2/200-0.7	1200	200		5050	Φ2650	DN1000	DN1000	DN300
LYF1.2/240-0.7	1200	240		5150	Φ2750	DN1000	DN1000	DN300