MARINE BOILER

LFL Marine Exhaust Gas Boiler

ISO9001 Supplier

Class Certificate

Export Supply

LFL vertical exhaust 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 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**	LFL-Marine-Exhaust-Gas-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		

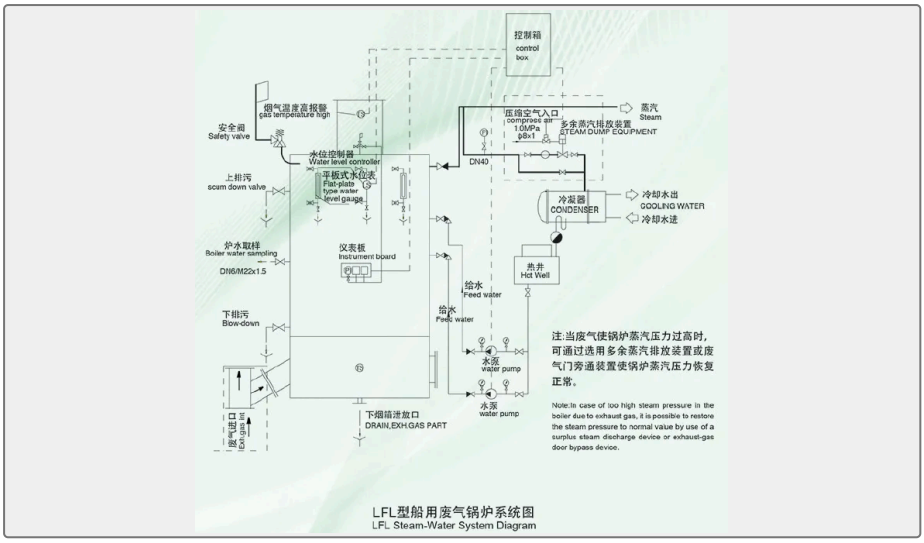
CONTENTS

- China LFL Marine Exhaust Gas Boiler:
- Product characteristics:
- Product advantages:
- Technical data:

China LFL Marine Exhaust Gas Boiler:

LFL vertical exhaust 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:

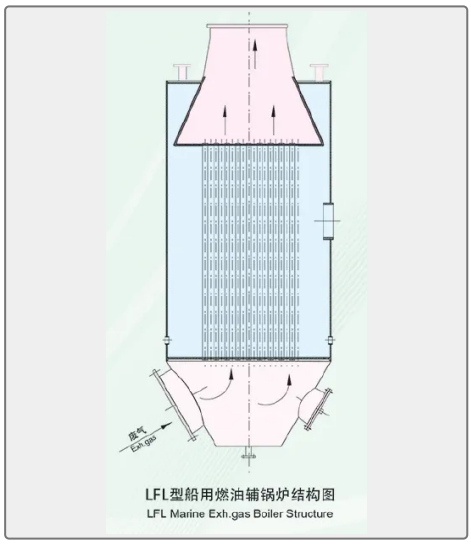


1. The flue gas pipe is below the normal water level, which avoids the oxidation corrosion caused by humidity near the water level and the corrosion caused by the change of temperature and stress during operation.

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.

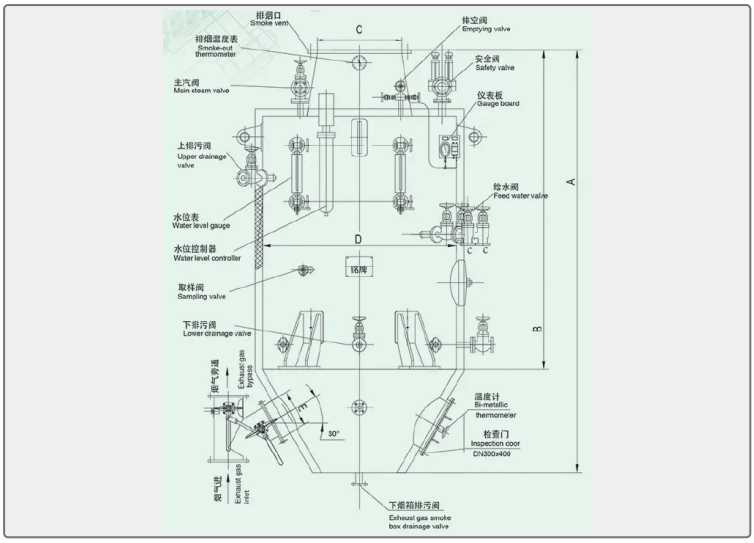
Product advantages:



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	Exhaust Gas Heating Are(m2)	Working Pressure (Mpa)	Dimension(mm)					Steam Vaporation (kg/h)
			A	B	E	C	D	
LFL20-0.7	20	0.7	2870	2270	DN400	DN400	Φ1120	150
LFL25-0.7	25		3170	2570	DN400	DN400	Φ1120	200
LFL36-0.7	36		3440	2840	DN400	DN400	Φ1236	300
LFL50-0.7	50		3700	3000	DN500	DN500	Φ1336	350
LFL55-0.7	55		3900	3200	DN500	DN500	Φ1336	370
LFL67-0.7	67		3750	3000	DN700	DN700	Φ1600	450
LFL70-0.7	70		3850	3100	DN700	DN700	Φ1600	470
LFL80-0.7	80		4120	3370	DN700	DN700	Φ1600	550
LFL90-0.7	90		4000	3100	DN800	DN800	Φ1800	600
LFL100-0.7	100		4210	3310	DN800	DN800	Φ1800	700
LFL120-0.7	120		4210	3310	DN800	DN800	Φ1900	800
LFL130-0.7	130		4210	3310	DN800	DN800	Φ1900	900
LFL140-0.7	140		4380	3480	DN800	DN800	Φ2000	1000
LFL160-0.7	160		4350	3350	DN900	DN900	Φ2200	1100
LFL180-0.7	180		4950	3950	DN1000	DN1000	Φ2200	1200
LFL200-0.7	200		4950	3950	DN1000	DN1000	Φ2300	1300
LFL240-0.7	240		5250	3950	DN1100	DN1100	Φ2600	1600
LFL260-0.7	260		5250	3950	DN1200	DN1200	Φ2600	1700
LFL280-0.7	280		5450	4150	DN1200	DN1200	Φ2600	1900