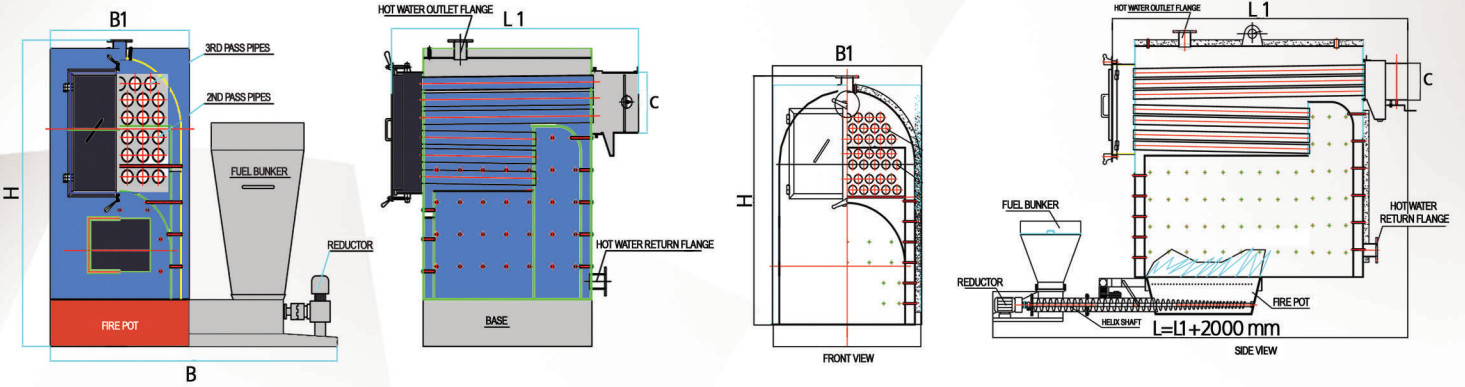


TECHNICAL SPECIFICATIONS

- The biggest advantage of the stoker system is able to burn nut-coal (5-25 mm), pellet, olive seed, sawdust, nut-shell and etc, which are cheap and easy to find.
- The comfort offered by automatic and fuel bunker pellet boilers is the same as combis and other central heating boilers.
- It is an environmentally friendly product with low ash content and low gas emission values.
- High efficiency up to 84%. It has been tested in TSE heat laboratories and has received an efficiency test report as the highest level (***)
It is produced in accordance with TS 497, TS EN 303-5 standard.
- Production is carried out according to modern and technological production techniques.
- With its excellent insulation (80 mm of glass wool), heat loss is provided at the lowest level.
- It burns the fuel to the smallest particle. It minimizes the burning failures caused by user failures. Slag rate is reduced by 1/3.
- In the stoker system, the reducer and air fan work together with the boiler thermostat, and the system automatically stops when the boiler water reaches the desired temperature. In case of a decrease in the desired temperature, it is activated again and works untouched throughout the winter with the supply of fuel as a fully automatic system without any touching.
- In case of a chrome casted ladle, the price difference fee for the casted ladle is notified to the buyer.
- Fan, reducer and control panel are included.
- The direction of the stoker can be manufactured the way on the right, left or front the boiler according to the customer's request.
- Standard operating pressure is 3 bar. It is also possible to produce at high bars.
- 3.1 certified boiler pipes complying with 10217-1 norm are used.
- It is a highly efficient product as it has three passes and keeps the heat inside for a longer time.
- It has an easy-to-use control panel.



NOTE: It is a side stoker up to 500.000 kcal/h capacity, and the dimensions are with this way.

NOTE: After the capacity of 500.000 kcal/h, it is front stoker and dimensions are with this way.

SIZE TABLE							
Kcal/h	B1(mm)	B(mm)	L1(mm)	L(mm)	H(mm)	CHIMNEY OUTLET(C)	WATER GOING - RETURN
100.000	900	1900	1600	-	1900	200X250	65
120.000	900	2000	1650	-	1900	250X250	80
150.000	900	2000	1850	-	1900	250X250	80
180.000	900	2000	2100	-	1900	250X250	80
200.000	900	2000	2300	-	1900	250X300	80
250.000	990	2100	2400	-	2170	300X350	100
300.000	990	2100	2700	-	2170	300X350	100
350.000	1100	2200	2650	-	2300	350X350	100
400.000	1350	2650	2500	-	2450	350X400	125
450.000	1350	2650	2600	-	2450	350X400	125
500.000	1430	2750	2500	-	2570	400X450	125
550.000	1430	-	2800	4800	2570	400X450	125
600.000	1430	-	2800	4800	2570	400X450	125
650.000	1430	-	3000	5000	2570	400X450	125
700.000	1430	-	3150	5150	2570	400X450	125
750.000	1500	-	3200	5200	2700	450X500	125
800.000	1500	-	3200	5200	2700	450X500	125
900.000	1620	-	3000	5000	2800	550X550	125
1.000.000	1620	-	3250	5250	2800	550X550	125

OUR COMPANY RESERVES THE RIGHT TO MAKE CHANGES IN DIMENSIONS AND IMAGES.