

MULTI FUEL HYBRID SYSTEM BOILER



SPECIFICATIONS

ADVANTAGE: Multi Fuel Usage

OPERATING PRESSURE: 3 - 20 bar

CAPACITY: 1.000.000 – 3.500.000 kcal/h



WOOD



COAL



BIOMASS



GAS



PELLET



FUEL OIL



SAWDUST



DIESEL

MULTI FUEL HYBRID SYSTEM

All types of fuels can be used in the boiler as main source of power or as back up.

PLC CONTROL

Boiler system is equipped with PLC Control. Operating intervals can be easily adjusted according to desired type of fuel.

LONG LIFE & HIGH PERFORMANCE

Great robustness and long working life. High efficiency & low maintenance cost.

LOW FUEL USAGE

Low fuel consumption due to high heat transfer surface & low flue gas temperature.

PRODUCTION IN ACCORD WITH



HIGH QUALITY MATERIALS

In conformity with TS EN 10028-2 & TS EN 10217-2 standards; P355GH high temperature and high pressure resistant steel boiler sheets, P235GH high temperature and pressure resistant normalized boiler tubes are used.

CAPACITY	kcal/h	1.000.000	1.250.000	1.500.000	1.750.000	2.000.000	2.250.000	2.500.000	2.750.000	3.000.000	3.500.000
	MW	1,2	1,5	1,7	2,0	2,3	2,6	2,9	3,2	3,5	4,1
*AVERAGE FUEL CONSUMPTION (m³/h)											
GAS (8250 kcal/h)		51	64	77	89	102	115	128	140	153	179
FUEL OIL (9200 kcal/h)		46	57	69	80	92	103	114	126	137	160
DIESEL (10200 kcal/h)		41	52	62	72	83	93	103	114	124	144

****All information and data given in the brochure may vary depending on products' model and usage.**

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