

GAS & LIQUID FUEL FIRED THERMAL / HOT OIL BOILER



SPECIFICATIONS



EFFICIENCY: Up to 95%



TEMPERATURE: Up to 320 °C



CAPACITY: 600.000 – 6.000.000 kcal/h



GAS



FUEL OIL



DIESEL

LONG LIFE & HIGH PERFORMANCE

Great robustness & long working life.
High efficiency & low fuel consumption.
Low flue gas temperature.

HIGH HEAT TRANSFER & LOW COST

Due to high heat transfer rate
more energy supplied in shorter time.
Low maintenance & operating costs.

LONGER HEAT RETENTION & FROST RESISTANT

Maintains heat for longer time.
Frost resistant design.

ENVIRONMENTALLY FRIENDLY

Proportionally reduced
CO₂ & NO_x emissions.
Minimized pollution effect.

PRODUCTION IN ACCORD WITH



HIGH QUALITY MATERIALS

In conformity with DIN 17155 - EN 10028
and DIN 17175 - EN 10216 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	600.000	1.000.000	1.500.000	2.000.000	2.500.000	3.000.000	3.500.000	4.000.000	4.500.000	5.000.000	5.500.000	6.000.000
	MW	0,7	1,2	1,7	2,3	2,9	3,5	4,1	4,7	5,2	5,8	6,4	7,0
*AVERAGE FUEL CONSUMPTION (m ³ /h)													
GAS (8250 kcal/h)		31	51	77	102	128	153	179	204	230	255	281	306
FUEL OIL (9200 kcal/h)		27	46	69	92	114	137	160	183	206	229	252	275
DIESEL (10200 kcal/h)		25	41	62	83	103	124	144	165	186	206	227	248

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

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