



POWER (kW)	A	A1	B	B1	B2	C	C1	C2	D	D1	D2	K	G	F	S	a	b
	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
200	2130	2430	1200	1300	2000	1700	2200	1850	1400	1480	1200	~4310	80	80	20	300	350
250	2250	2550	1200	1300	2000	1700	2200	1850	1400	1480	1200	~4430	80	80	20	300	350
300	2370	2670	1200	1300	2000	1700	2200	1850	1400	1480	1200	~4550	100	100	20	350	450
350	2800	3100	1200	1300	2000	1700	2200	1850	1400	1480	1200	~4980	100	100	20	350	450
420	2950	3250	1200	1300	2000	2000	2500	2150	1400	1480	1200	~5130	100	100	20	400	500
500	3400	3700	1200	1300	2000	2000	2500	2150	1400	1480	1200	~5580	100	100	20	400	500
600	3650	3950	1200	1300	2000	2000	2500	2150	1400	1480	1200	~5830	125	125	20	400	500
750	3300	3600	1970	2070	2770	2000	2500	2150	1400	1480	1480	~5480	125	125	20	500	500
980	3550	3850	1970	2070	2770	2000	2500	2150	1400	1480	1480	~5730	150	150	20	500	620

Parametri		200	250	300	350	420	500	600	750	980
rated power	kW	200	250	300	350	420	500	600	750	980
indicative heating volume	m ³	4200	5000	6300	7000	8500	10000	13400	16800	21000
maximum allowable pressure	bar	1,5								
maximum water temperature	°C	95								
boiler efficiency	%	83								
supply voltage	V	400								
power of electrical devices	kW	1,5	1,5	1,8	1,8	1,8	1,8	1,8	2,4	2,4
average fuel consumption	kg/h	30	36	44	51	60	72	88	109	143
standard fuel tank capacity	m ³	2	2	2	2	2	2	2	2,5	2,5
working time on one tank standard	h	50	40	33	29	24	20	17	16	12
water pressure drop (10K)	mbar	221	254	346	370	392	404	473	454	473
water pressure drop (20 K)	mbar	137	166	198	222	237	245	264	282	302
min. pump's activating temperature	°C	50								
water capacity	L	1000	1100	1250	1400	1650	1800	1990	2600	3100
temperature of exhaust gas	°C	180-220								
chimney pressure drop	Pa	±20								
diameter and height of the chimney	mm/m	400/15	400/15	500/15	500/15	500/15	500/16	600/16	600/16	800/18
draught required behind the chimney	Pa	55	55	55	55	60	60	60	60	60
off-gas flow	m ³ /h	320	355	460	590	620	790	900	1200	1500
boiler weight (± 5% tolerance)	Kg	2960	3500	3850	4200	5100	5400	6900	8400	9000