

Boiler Specifications

For EURO- 1 WB Options



TYPE	EURO WB-1	Fire tube shell boiler, wet back, revers combustion chamber			
SRECIFICATIONS- MODEL		30	40	52	62
Nominal capacity max.	Kcal/h	30000	40000	52000	62000
Nominal capacity	kW	20-35	35 - 47	47-64	64-81
Fuel consumption at max. Load	kg/h	2.9	3.9	5.4	6.8
Combustion chamber pressure	mbar	0.21	0.23	0.27	0.32
Water content	lt	40	48	73	91
Weight	kg	95	115	155	180
CONNECTIONS (inch)					
Boiler Supply	BS	1 1/4"	1 1/2"	1 1/2"	1 1/2"
Boiler Return	BR	1 1/4"	1 1/2"	1 1/2"	1 1/2"
Boiler Drain	BD	1/2"	1/2"	1/2"	1/2"
Air Vent	AV	1/2"	1/2"	1/2"	1/2"
Safety Valve (3bar)	SV	1/2"	1/2"	1/2"	1/2"
DIMENSIONS (cm)					
	A1	76	78	90	95
	A2	90	92	104	109
	C	46	51	61	66
	D1	63	63	73	85
	D2	83	84	95	107
	E	33	33	37	40
	F	13	13	15	15
	G	55	63	67	70

