



BES SERIES
ATMOSPHERIC BOILER



✓ Available in 12 models; 5 to 16 sections

✓ Use with lpg and natural gas

✓ Casing insulation with 80 mm thick glass wool mattress

✓ Electronic ignition control with pilot burner

✓ Ionisation electrode for flame detection

✓ Standart and electronic panel option

Technical Data

Type	Unit	BES-05	BES-06	BES-07	BES-08	BES-09	BES-10	BES-11	BES-12	BES-13	BES-14	BES-15	BES-16
Number of Elements	Pcs.	5	6	7	8	9	10	11	12	13	14	15	16
Heat Output	kcal/h	67.500	81.000	94.500	108.000	121.500	135.000	148.000	162.000	175.500	189.000	202.500	216.000
	kW	78	94	110	126	142	157	177,3	188	204	220	236	251
Working Temperature	max. °C	90											
Water Volume	liter	39	45	51	57	63	69	75	81	87	93	99	105
Max. Working Pressure	bar	6											
Chimney Dimensions	mm	200			220			250			300		
Gas Connection Dimensions	"	3/4"											
Water Inlet-Outlet Dimensions	"	2 1/2 "											
Boiler Weight	kg	258	305	352	399	446	493	540	587	634	681	728	775
Complete Weight	kg	395	455	512	569	626	683	740	797	854	911	968	1025
Boiler Width (W)	mm	650	750	850	950	1050	1150	1250	1350	1450	1550	1650	1750
Boiler Height (H)	mm	1000											
Boiler Length (L)	mm	750											



Rima Heating Systems, cast iron industry in Turkey with over 50 years of experience in the Foundry Industry Önmetal is a commercial organization and a registered trademark. In our product range; Floor and Wall Standing Condensing boilers with heat exchangers produced by our own patent and atmospheric boilers, solid fuel boilers, The head office is located in İstanbul Organized Industrial Zone and the main factory is located in Edirne. It has a high production capacity in its modern production facilities in a closed area of 10.000 m² with a continuous investment in new machinery and automation.

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