

Technical data - Stoves



	P914844 SAMARA	P916644 ALTEA	P91734X BRADFORD	P917444 REGENT	P91754X MODENA	P610444 KAZAN	P610433 KAZAN GA SPRING
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Designation	Cast iron stove	Cast iron stove	Cast iron stove	Cast iron stove	Cast iron stove	Cast iron stove	Cast iron stove
DIMENSIONS AND WEIGHT							
Height (flue not included)	600	744	690	736	741	768	768
Width	634	644	730	764	764	652	652
Depth	421	556	613	480	508	372	372
Flue diameter	150	150	150	150	150	150	150
Flue height	-	616	509	562	562	636	636
Log length (cm)	50	50	54	50	50	58	58
Weight (kg)	89	133	167	170	170	157	162
HEATING PERFORMANCE							
Optimal heat output (kW) ¹	6	8	9	10	10	9	9
Heat output adjustment ²	4 to 9	5 to 12	6 to 13,5	6,5 to 15	6,5 to 15	6 to 13,5	6 to 13,5
Efficiency (%) ³	78	75	75	77	77	76	76
CO level (%) ⁴	0,12	0,12	0,10	0,09	0,09	0,08	0,08
Performance rate ⁵	0,5	0,7	0,6	0,5	0,5	0,5	0,5
Flamme verte ⁶ / Ecolabel	7★ / A	7★ / A	7★ / A	7★ / A	7★ / A	7★ / A	7★ / A
Ductable Compatible with BBC RT 2012 ⁷	No	No	No	No	No	No	No
Eligible for tax credit in France ⁸	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Autonomy Extended burning ⁹	8h	8h	8h	8h	8h	8h	8h
Heating volume (m³) ¹⁰	80/180	105/240	125/275	135/300	135/300	125/275	125/275
Heating surface (m²) ¹¹	30/70	40/100	50/110	55/120	55/120	50/110	50/110
Post combustion system ¹²	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable secondary air ¹³	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Warranty ¹⁴	5 years	5 years	5 years	5 years	5 years	5 years	5 years
Standard	EN13240	EN13240	EN13240	EN13240	EN13240 BlmSchV2	EN13240 BlmSchV2	EN13240 BlmSchV2
Finish	Anthracite	Anthracite	Anthracite Red, ivory enamel	Anthracite	Anthracite Ivory, red, grey enamel	Anthracite	Anthracite

