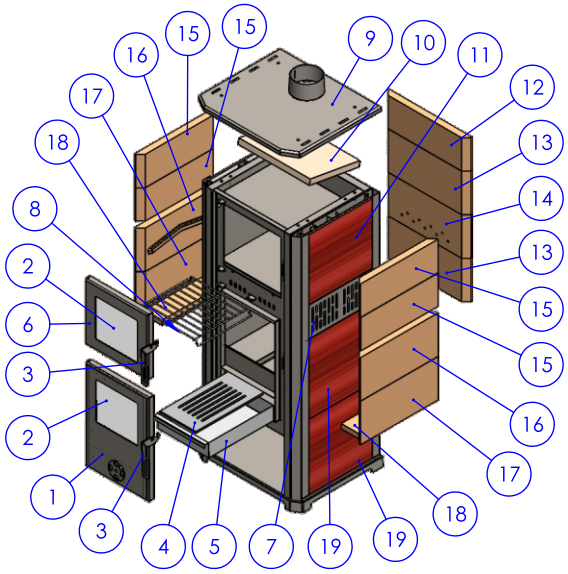
PRODUCT DATA SHEET



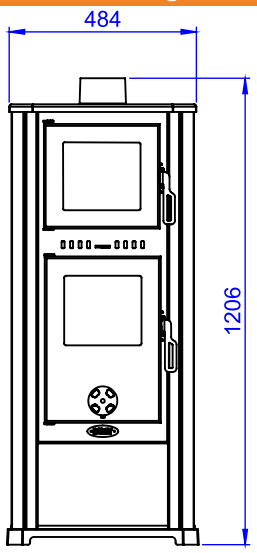
Model	Solid fuel stoves **«Roma S Ceramic 5.0»** **«Roma G Ceramic 5.0»**
Manufacturer	Blist doo Kralja Aleksandra Obrenovića 13 14104 Beloševac, Valjevo

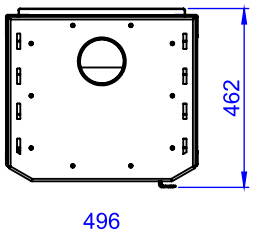
Exploaded view and spare parts

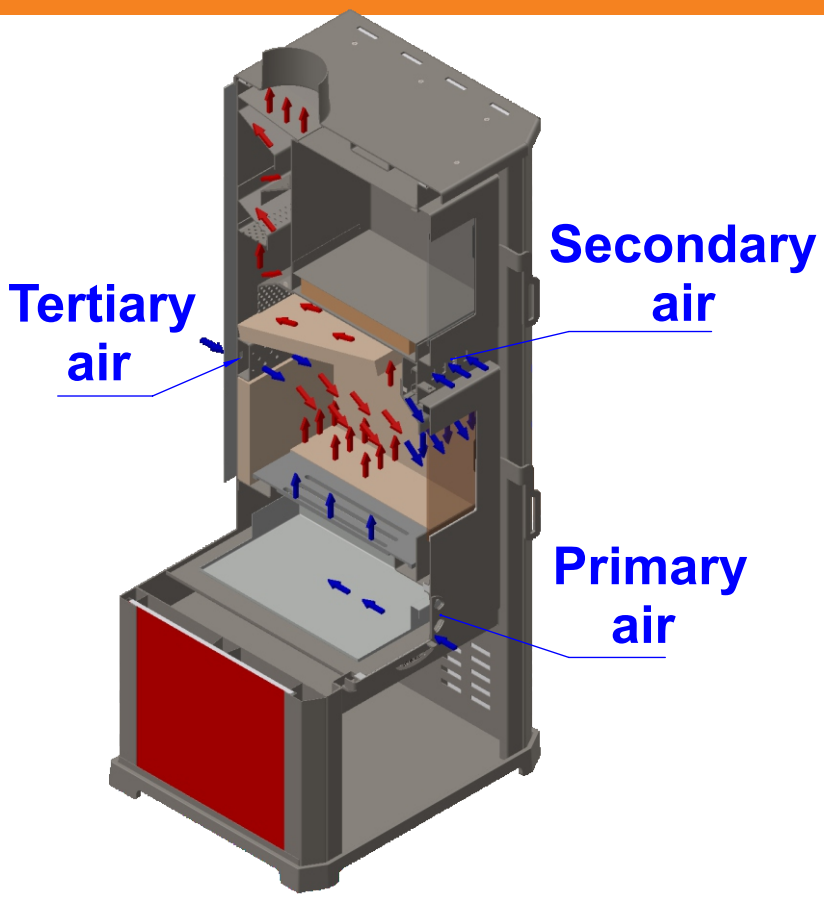


ITEM	NAME	CODE	DIMENSION mm	QUANTITY
1	Door	019806	25x300x430	1
2	Glass	K00251	4x200x220	2
3	Steel handle	019764	4x74x135	2
4	Cast iron grate	K00117	8x170x325	1
5	Ashtray	020250	49x245x361	1
6	Door	019158	25x270x300	1
7	Side cross-member	021867	8x143x330	2
8	Grille	019414	20x255x305	1
9	Top plate	019164	20x425x484	1
10	Vermiculite	K00321	25x240x340	1
11	Ceramic tile	K00127	8x290x330	2
12	Fireclay brick Og1 Kr	K00107	28x138x396	1
13	Fireclay brick Og1	K00099	28x180x396	2
14	Fireclay brick Og1 T	K00321	28x180x396	1
15	Fireclay brick Og2 Kr	K00108	28x138x370	4
16	Fireclay brick Og2 Z	K00109	38x180x370	2
17	Fireclay brick Og2	K00100	28x180x370	2
18	Fireclay brick Og3	K00274	22x83x325	2
19	Ceramic tile	K00126	8x330x330	4

Dimensions and air regulation



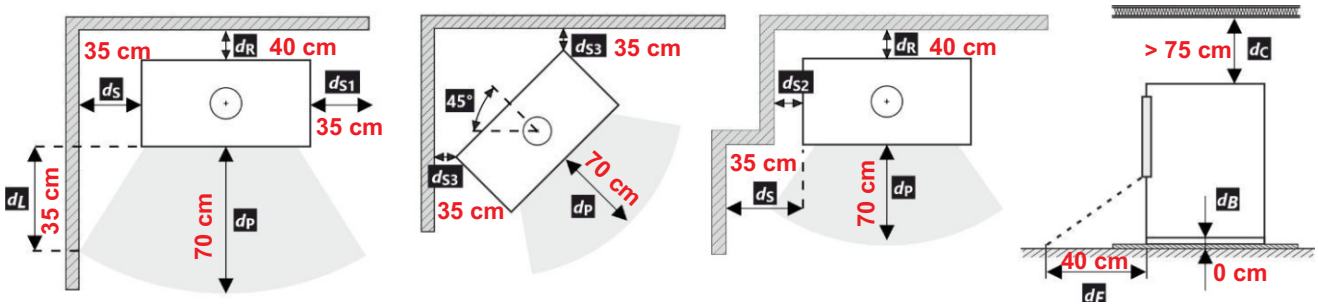




PRODUCT DATA SHEET

Dimensions and weight

Height [mm]	1200
Width [mm]	485
Depth [mm]	460
Combustion chamber width [mm]	340
Combustion chamber height [mm]	300
Combustion chamber depth [mm]	340
Oven width [mm]	320
Oven height [mm]	265
Oven depth [mm]	280
Flue pipe outlet position, diameter [mm]	top, 120
Net weight [kg]	105 / 116
Mass of the test fuel fired hourly [kg/h]	2,24
dR Distance rear [cm]	40
ds1 Distance left [cm]	35
ds2 Distance right [cm]	35
dp Distance front [cm]	70
dL Front side radiation zones [cm]	35
dB Distance bottom (excluting the footing) [cm]	0
dF Distance bottom [cm]	40
dc Distance top [cm]	> 75



Output

Nominal heat output [kW]	8.3
Maximal heat output [kW]	11.0
Part load heat output [kW]	4.1
Efficiency [%]	86.3
Seasonal efficiency [%]	76.3
Energy efficiency class	A+

Function

Primary air	Yes, with regulation
Secondary air	Yes, with regulation
Tertiary air	Yes
Ash removal	Ash pan

Data for the chimney sweep

Exhaust gas mass flow [g/s]	6.0
Flue gas temperature [°C]	250,8
Minimum flue draught [Pa]	12

Meets standards

EN 16510-2-1:2022	✓
Eco design	✓
BImSchv stufe 2	✓
Certificazione ambientale - 5 Stelle (Italian)	✓
Flamme verte	✓