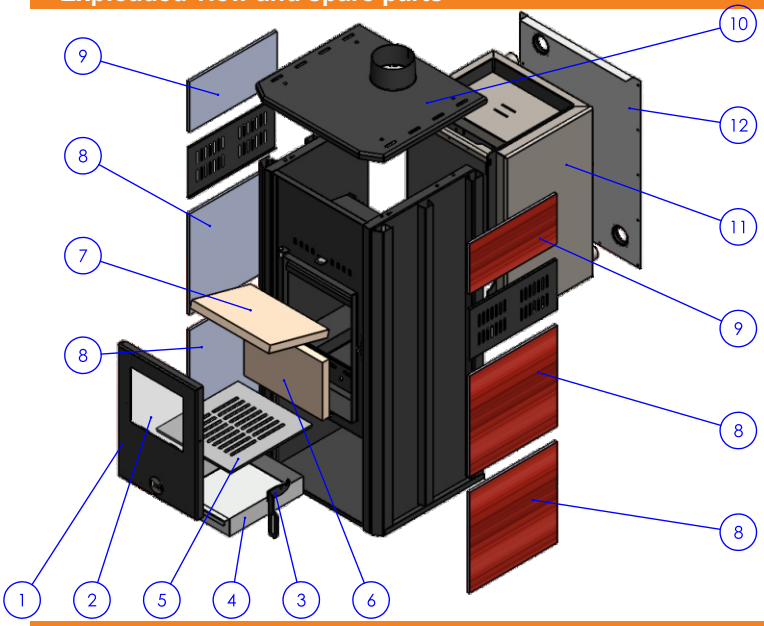
PRODUCT DATA SHEET



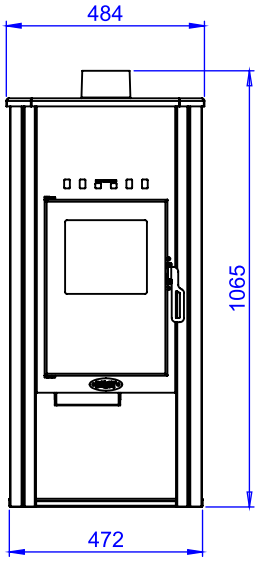
Model	Fireplace for wood **«Roma E 4.0»**
Manufacturer	Blist doo Kralja Aleksandra Obrenovića 13 14104 Beloševac, Valjevo

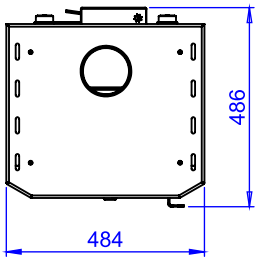
Exploded view and spare parts

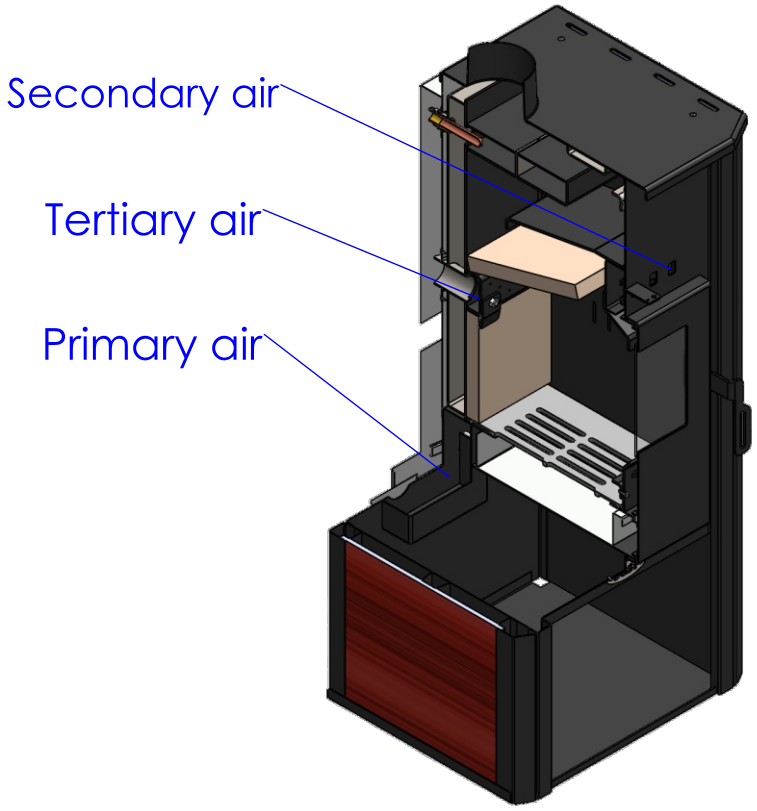


ITEM	NAME	CODE	DIMENSION mm	QUANTITY
1	Door	019144	25x300x430	1
2	Ceramic glass	K00251	4x200x220	1
3	Steel handle	018456	4x74x135	1
4	Ashtray	019295	60x245x300	1
5	Cast iron grate	K00122	8x280x308	1
6	Vermiculite	019008	25x190x297	1
7	Vermiculite	019009	25x230x297	1
8	Ceramic tile	016032	8x330x330	4
9	Ceramic tile	016033	8x165x330	2
10	Top plate	019270	25x425x485	1
11	Boiler	019272	365x380x570	1
12	Back plate	019210	30x455x614	1

Dimensions and air regulation



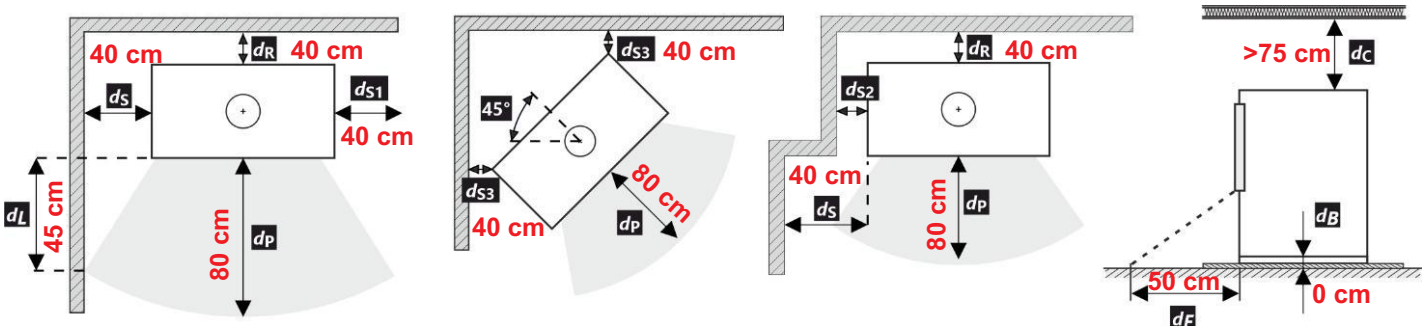




PRODUCT DATA SHEET

Dimensions and weight

Height [mm]	1070
Width [mm]	485
Depth [mm]	470
Combustion chamber width [mm]	300
Combustion chamber height [mm]	320
Combustion chamber depth [mm]	295
Flue pipe outlet position, diameter [mm]	top, 120
Net weight [kg]	98
Mass of the test fuel fired hourly [kg/h]	3,81
dR Distance rear [cm]	40
ds1 Distance left [cm]	40
ds2 Distance right [cm]	40
dp Distance front [cm]	80
dL Front side radiation zones [cm]	45
dB Distance bottom (excluting the footing) [cm]	0
dF Distance bottom [cm]	50
dc Distance top [cm]	>75



Output

Nominal heat output [kW]	13.6 [Radiant 5.9 + Water 7.7]
Maximal heat output [kW]	20.0 [Radiant 7.0 + Water 13.0]
Part load heat output [kW]	/
Efficiency [%]	79
Seasonal efficiency [%]	70
Energy efficiency class (Energy efficiency index)	A+ (105)

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]	16,7
Flue gas temperature [°C]	221.4
Minimum flue draught [Pa]	13

Meets standards

EN 16510-2-1:2022	✓
Eco design	✓
BImSchv stufe 2	✓
4 Stelle (Italian)	✓