

HAAAS + SOHN

Rosenheim 297.15

Geräteblatt

Kaminofen

DE

Fiche technique

Poêle à bois

FR

Scheda tecnica

Stufa camino

IT

Equipment sheet

Fireplace stove

GB

Tehnički list

Kamin

HR

Tehnični list

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1. Technical data

	Firewood	
Total heating capacity	6,4 kW	
Nominal heating capacity	6 kW	
Efficiency	81,5 %	
Average CO-content based on 13% O ₂	875 mg/Nm ³	—
Average dust content based on 13% O ₂	14 mg/Nm ³	—
Average NO _x content based on 13% O ₂	132 mg/Nm ³	100 mg/MJ
Average OGC content based on 13% O ₂	64 mg/Nm ³	48 mg/MJ
Exhaust gas triple value		
Exhaust gas outflow in relation to nominal heat output	5,4 g/s	
Exhaust gas temperature at the exhaust pipe	300 °C	
Min. delivery pressure at nominal heating capacity	12 Pa	

1.1. Suitable fuels, filling quantity

Fuel:	Max. amount per filling
Firewood:	1 – 2 blocks (max. 1,61 kg)
Length of blocks:	Max. 30 cm
Wooden briquettes (DIN51731):	—
Brown coal briquettes:	—



Note

When heating with firewood, only use wood that has been stored at least for two years with a maximum residual water content of 17%.

2. Fireplace stove dimensions

Fireplace stove dimensions

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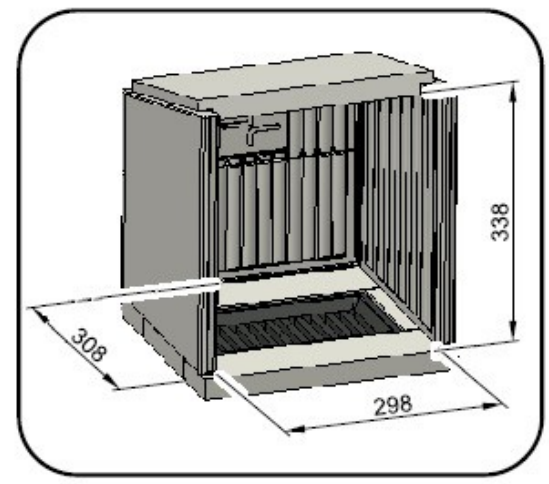
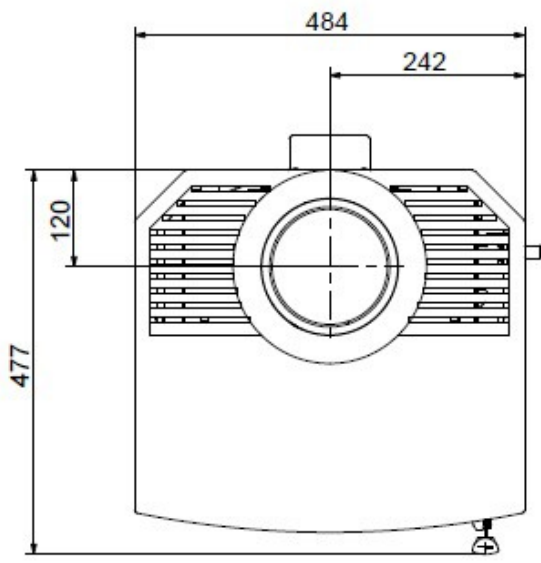
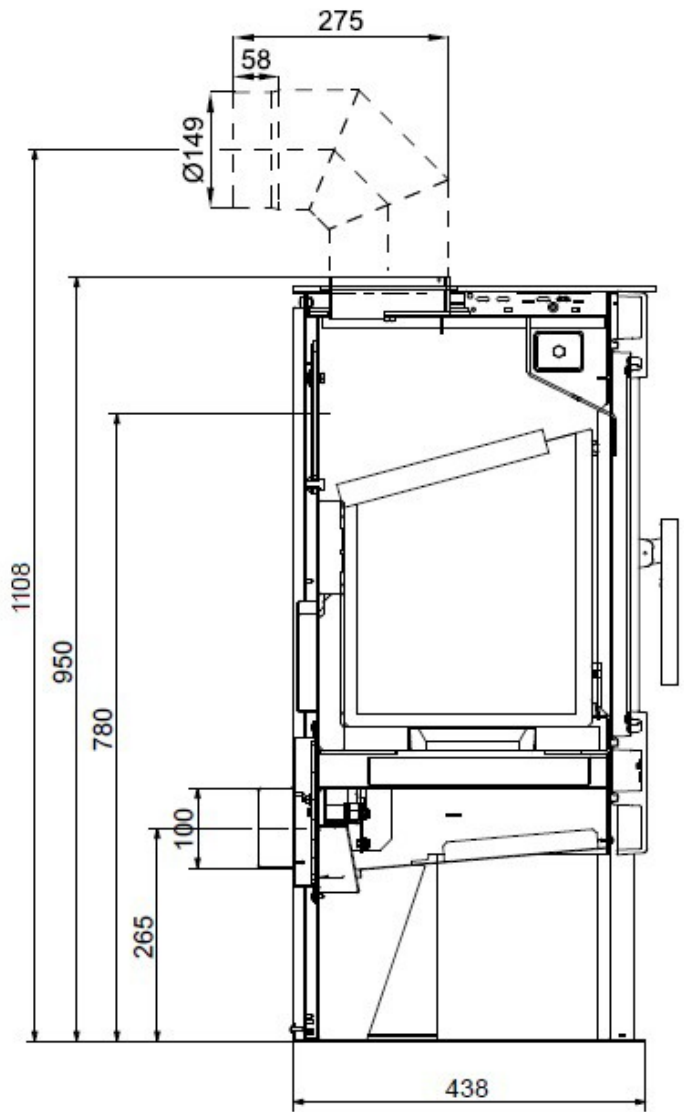
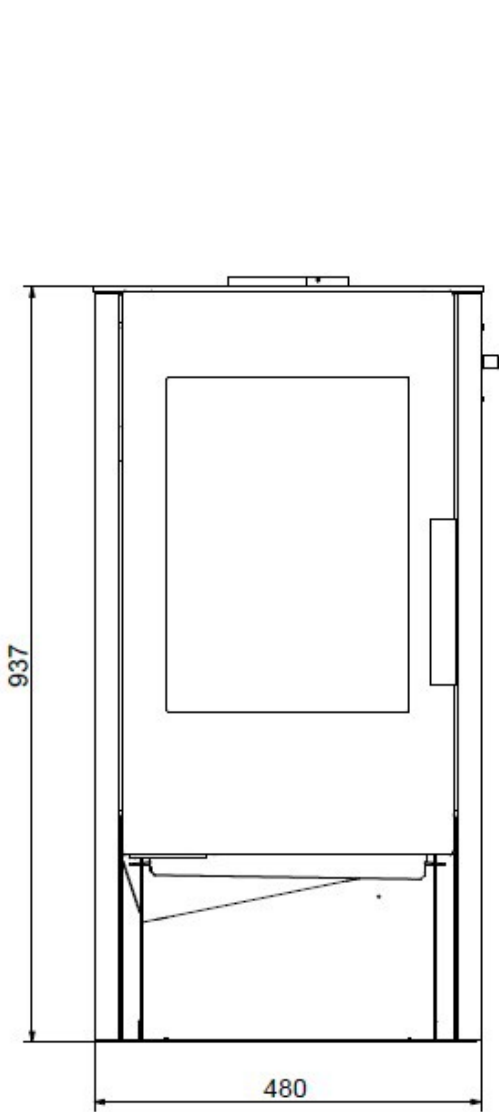
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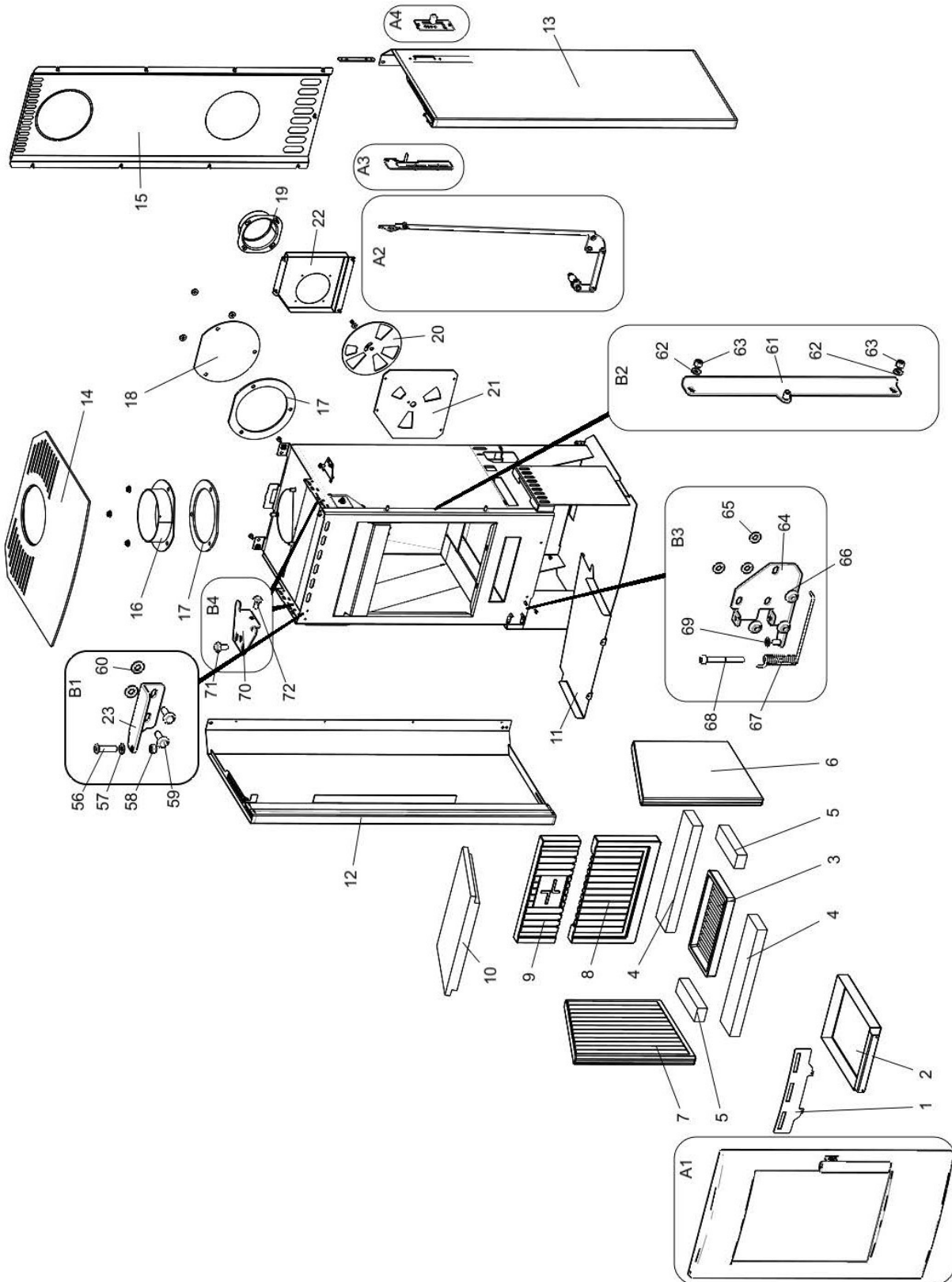
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3. Replacement parts overview

3.1. Full line-up



Pos.	Description	Pieces	Part article number
Full line-up			
A1	Fireplace door (complete)/pearl-black	1 pc.	0329715015300
A2	Control pull rod (complete)	1 pc.	0329715006682
A3	Controller (complete)/ Easy control	1 pc.	0329715006691
A4	Description (complete)	1 pc.	0335015005161
B1	Upper door hinge (complete)	1 pc.	0329715015340
B2	Door lock (complete)/ pearl-black	1 pc.	0329715015360
B3	Lower door hinge (complete)	1 pc.	0329715015336
B4	Stone holder (complete)/ pearl-black	1 pc.	0329715016146
1	Fire bars / pearl-black	1 pc.	0329715005091
2	Ash drawer / pearl-black	1 pc.	0329715005085
3	Stainless bearings / pearl-black	1 pc.	0002020225000
4	Fireclay 30x80x355	2 pc.	0329715005502
5	Fireclay 30x45x155	2 pc.	0329715005505
6	Fireclay 30x307x370	1 pc.	0329715005509
7	Fireclay 30x307x370	1 pc.	0329715005510
8	Fireclay 30x195x340	1 pc.	0329715005506
9	Fireclay 30x116x340	1 pc.	0329715005508
10	Draft deflector plate	1 pc.	0329715005703
11	Wood box shielding plate	1 pc.	0329715005027
12	Side wall left / pearl-black	1 pc.	0329715006171
13	Side wall right / pearl-black	1 pc.	0329715006111
14	Cover plate / pearl-black	1 pc.	0329715006141
15	Back cover	1 pc.	0329715006196
16	Smoke exhaust trim / pearl-black	1 pc.	0329715005099
17	Smoke exhaust closure	1 pc.	0329715005061
18	Smoke exhaust blanking plug / pearl-black	1 pc.	0329715005098
19	Outside air – pipe socket (Ø100)	1 pc.	7418500048200
20	Pusher	1 pc.	0329715006695
21	Controller seal	1 pc.	0329715005090
22	Air inlet housing	1 pc.	0329715005051

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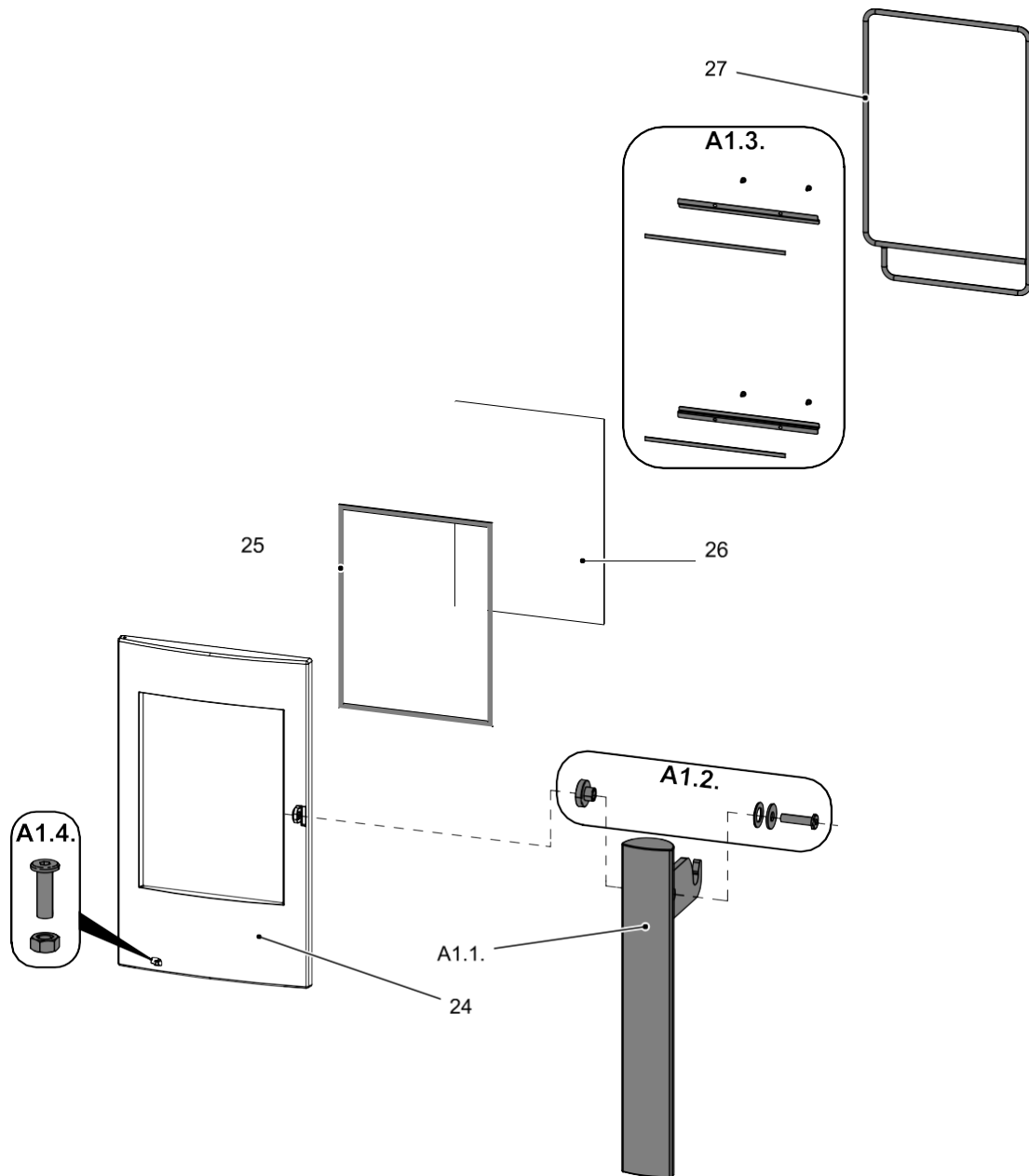
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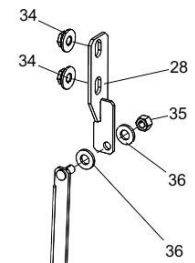
3.2. Detail A1



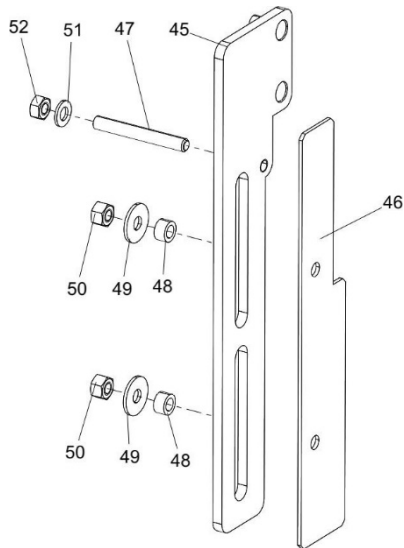
Pos.	Description	Pieces	Part article number
Detail A1			
A1.1.	Door handle with handle holder	1 pc.	0329715015319
A1.2.	Door bolt — Set	1 pc.	0329715015320
A1.3.	Glass holder — Set/ pearl-black	1 pc.	0329715015370
A1.4.	Support bolt — Set	1 pc.	0329715015321
24	Fire room door / pearl-black	1 pc.	0329715005355
25	Sealing glass 10x4 mm	1,25 m	0329715005308
26	Door glass plate (4x438x320)	1 pc.	0329715005306
27	Fire room door sealing cord 11 mm	2,2 m	0040300110005

3.3. Detail A2, A3, A4

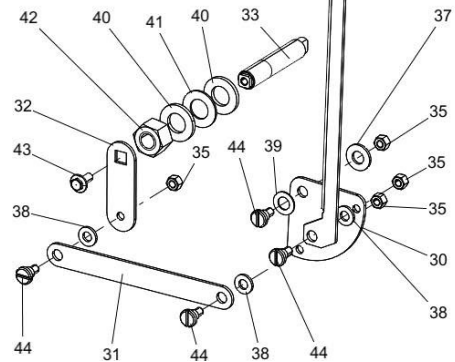
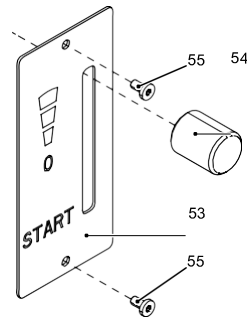
A2



A3



A4



Pos.	Description	Pieces
Detail A2		
28	Adjusting plate, weakened	1 pc.
29	Linkage, complete	1 pc.
30	Deflection plate	1 pc.
31	Control bar	1 pc.
32	Control lever	1 pc.
33	Control axis	1 pc.
34	Nut M6 DIN6923	2 pc.
35	Nut M5 DIN980V	5 pc.
36	Plate M6 DIN125	2 pc.
37	Plate M8 DIN125	1 pc.
38	Plate Silicon	3 pc.
39	Plate M8 DIN137A	1 pc.
40	Plate M12 DIN125	2 pc.
41	Plate M12 DIN137B	1 pc.
42	Nut M12 DIN980V	1 pc.
43	Screw M5x10 BN5950	1 pc.
44	Screw M5x4 DIN923	4 pc.

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Detail A3		
45	Sliding plate, complete	1 pc.
46	Sliding sheet	1 pc.
47	Grub screw M5x40 DIN913	1 pc.
48	Spacer	2 pc.
49	Plate M5 DIN9021	2 pc.
50	Nut M5 DIN980V	2 pc.
51	Plate M5 DIN125	1 pc.
52	Nut M5 DIN934	2 pc.
Detail A4		
53	Description	1 pc.
54	Slider handle	1 pc.
55	Screw M3x10 BN 9524	2 pc.

Detail B1		
23	Upper hinge angle	1 pc.
56	Screw M5x20 BN1206	1 pc.
57	Plate M5 DIN125	1 pc.
58	Nut M5 DIN934	1 pc.
59	Screw M5x10 BN5950	2 pc.
60	Plate M6 DIN125	2 pc.
Detail B2		
61	Closing plate, complete	1 pc.
62	Plate M6 DIN125	2 pc.
63	Nut M6 DIN980V	1 pc.
Detail B3		
64	Lower hinge	1 pc.
65	Plate M6 DIN125	3 pc.
66	Nut M6 DIN6923	3 pc.
67	Door spring	1 pc.
68	Screw M5x54 DIN912	1 pc.
69	Plate M5 DIN125	1 pc.
Detail B4		
70	Bracket	1 pc.
71	Screw M6x12 DIN6921	1 pc.
72	Screw M5x10 BN5950	1 pc.

4. Changing the smoke outlet nozzle

Changing the smoke outlet nozzle

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