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Levi

Equipment sheet
Fireplace insert

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0434715201403d

Notes in the text



Of utmost importance there are the notes entitled **WARNING**. The notes entitled **WARNING** advise you on **serious danger of damage to the heating device or of an injury**.



The note entitled **Notice** advises you on possible damage to your heating device.



The note entitled **Important** calls your attention to the information important for the operation of your heating device.



The note itself calls your attention to the information important for the operation of your heating device in general.

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1. Technical data

	Block wood
Achievable heat output	8,2 kW
Nominal heat output	8 kW
Energy efficiency	80.1 %
Average concentration of CO at 13% O ₂	977 mg/Nm ³
Average concentration of dust at 13% O ₂	22.5 mg/Nm ³
Average concentration of NOx at 13% O ₂	98 mg/Nm ³
Average concentration of CO at 0% O ₂	661 mg/MJ
Average concentration of dust at 0% O ₂	15.3 mg/MJ
Average concentration of NOx at 0% O ₂	66.5 mg/MJ
Three values of combustion products (three specific output parameters of chimneys)	
Amount of combustion products at nominal output	6,5 g/s
Temperature of combustion products in the smoke flue neck	278 °C
Minimum draft of the chimney at nominal heat output	12 Pa

Safety distances: Fireplace sets Levi EN 13240

Minimal distances from flammable materials:	side:	20 cm
	rear: with insulation board Silca 250 KM: 4cm + fire protection set	0 cm
	ceiling:	50 cm
	front (radiation area):	120 cm

1.1. Suitable fuel, stoking amount of fuel

Fuel:	Max. stoking amount of fuel
Block wood:	2 - 3 logs (max. 2,5 kg)
Length of wood logs:	Max. 50 cm
Saw-dust briquettes (DIN51731):	1 - 2 wooden briquettes (max. 2.2 kg)
Lignite briquette:	2 - 3 brown-coal briquettes (max. 1.6 kg)

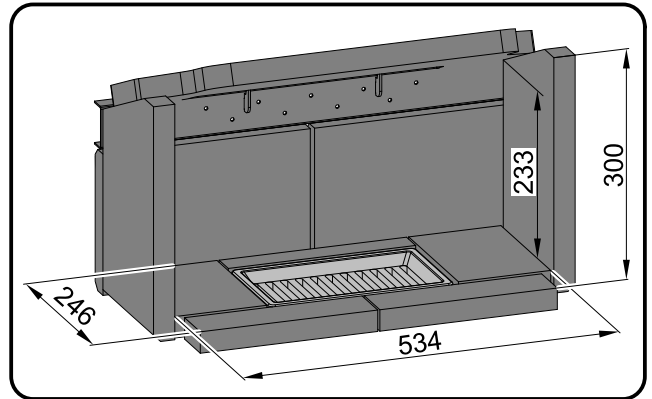
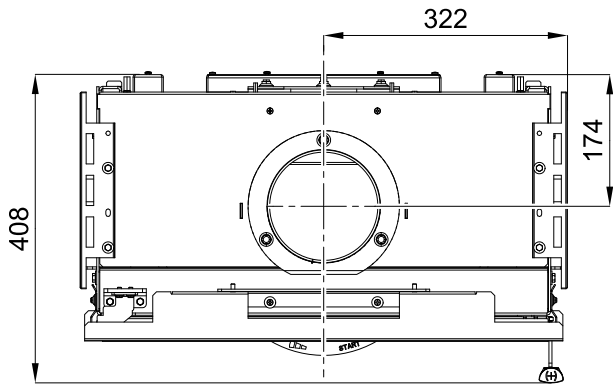
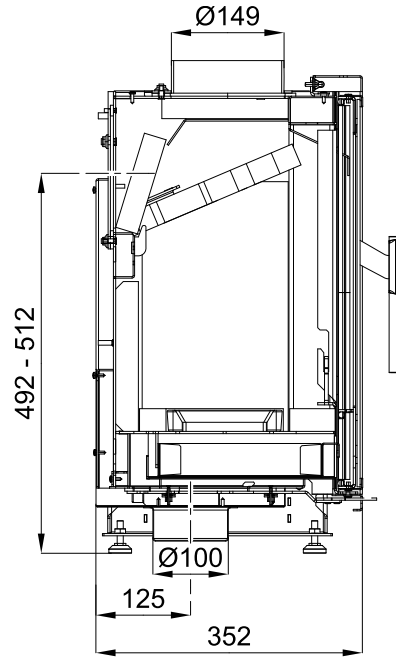
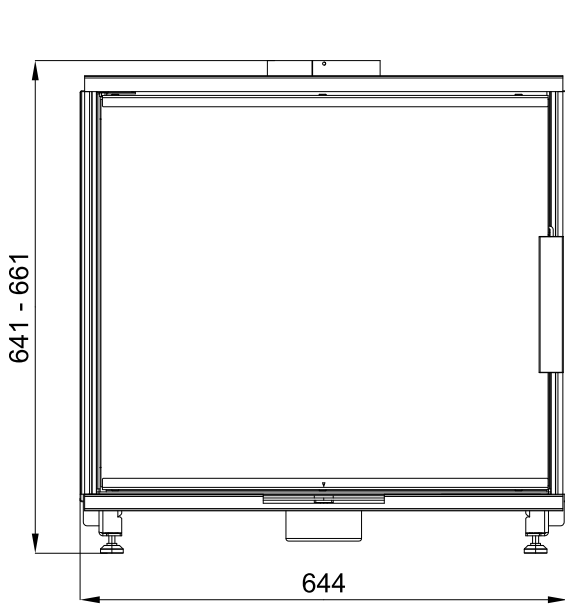
Note

When heating with wood stock, employ solely the types of wood which have been stored for two years and their residual humidity is at most 17 %.

2. Technical description

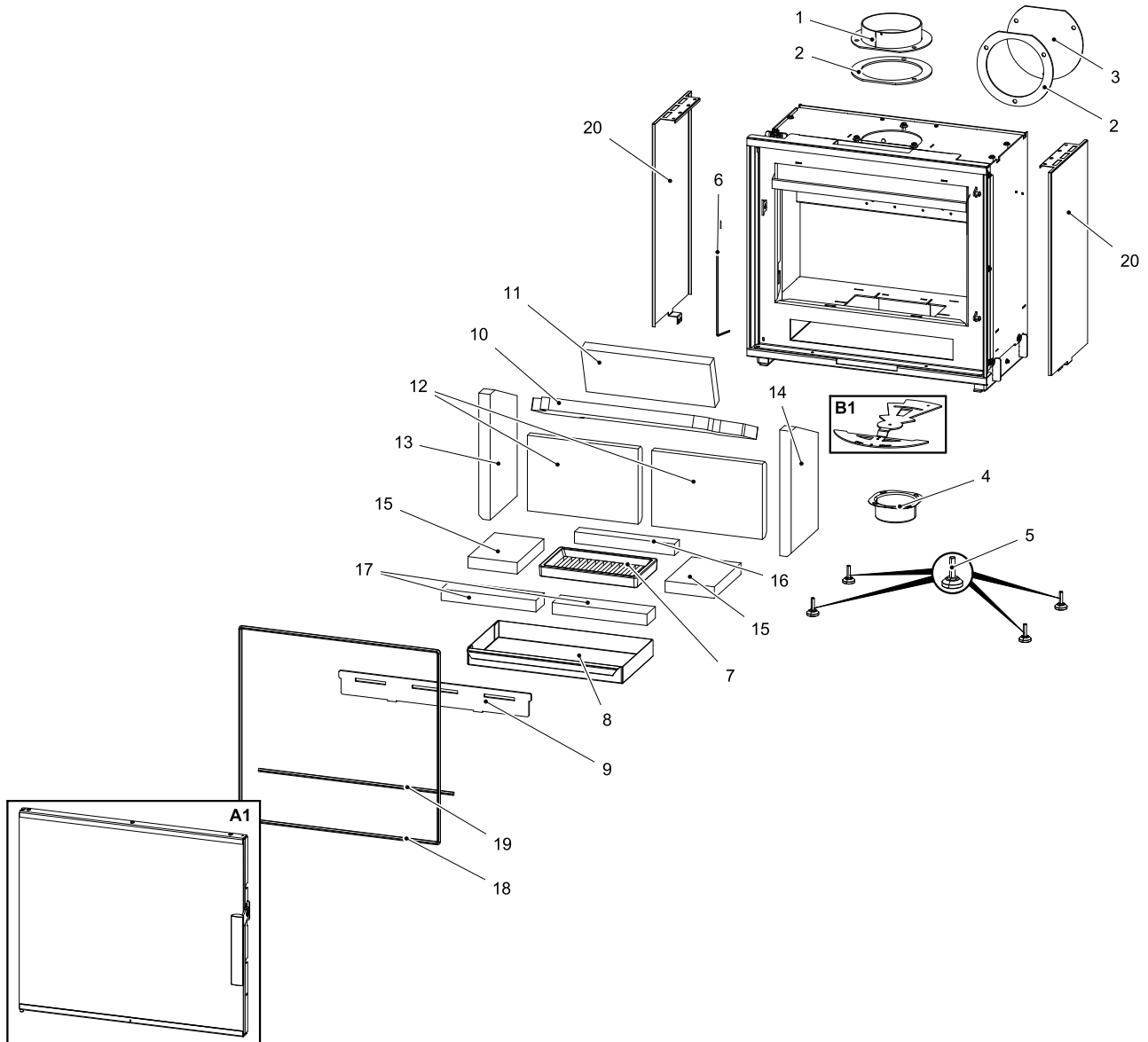
Technical description

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3. List of spare parts

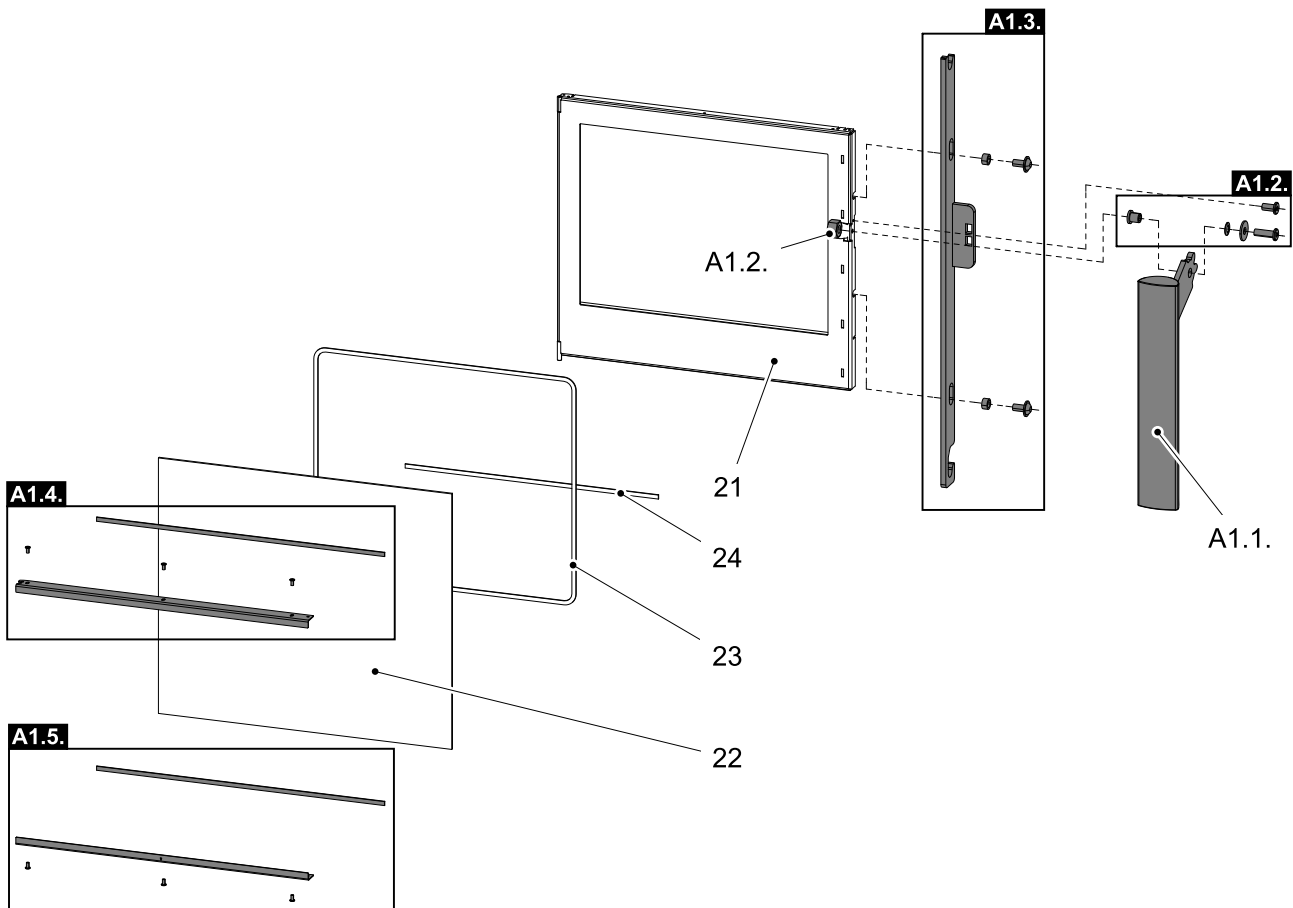
3.1. Whole emplacement



Item	Name	Quantity	Number of goods
Whole emplacement			
A1	Fire-box door (complete)/black	1 piece	0434715015300
B1	Easycontrol — set	1 piece	0434715115023
1	Smoke flue neck/black	1 piece	0434215005049
2	Smoke flue sealing	2 piece	0429415005060
3	Smoke flue blind flange/black	1 piece	0429415005048
4	External air input (Ø100)	1 piece	0088500050008
5	Stand	4 piece	0551908505005
6	Door spring	1 piece	0434715005316
7	Grate	1 piece	0020100130005

8	Ashpan	1 piece	0434715005700
9	Protection/black	1 piece	0434715015013
10	Screen loose (560x240x30)	1 piece	0434715005510
11	Screen loose — rear (340x130x30)	1 piece	0434715005507
12	Brick 198x292x30	2 piece	0434715005501
13	Brick 330x193x30	1 piece	0434715005503
14	Brick 330x193x30	1 piece	0434715005509
15	Brick 130x190x30	2 piece	0434715005504
16	Brick 264x35x30	1 piece	0434715005505
17	Brick 250x60x30	2 piece	0434715005506
18	Door sealing cord - 12 mm (2050 mm)	1 piece	0040012120005
19	Door sealing cord - 12 mm (510 mm)	1 piece	0040012120005
20	Barrier	2 piece	0434715205085

3.2. Detail A1



Item	Name	Quantity	Number of goods
Detail A1			
A1.1.	Fire-box door lever lock (complete)	1 piece	0434715006320
A1.2.	Handle connecting material — set	1 piece	0434715005012
A1.3.	Closing mechanism drawbar — set/black	1 piece	0434715006325
A1.4.	Upper glass holder — set/black	1 piece	0434715006311
A1.5.	Lower glass holder — set/black	1 piece	0434715006310
21	Fire-box door (welded part)/black	1 piece	0434715006200

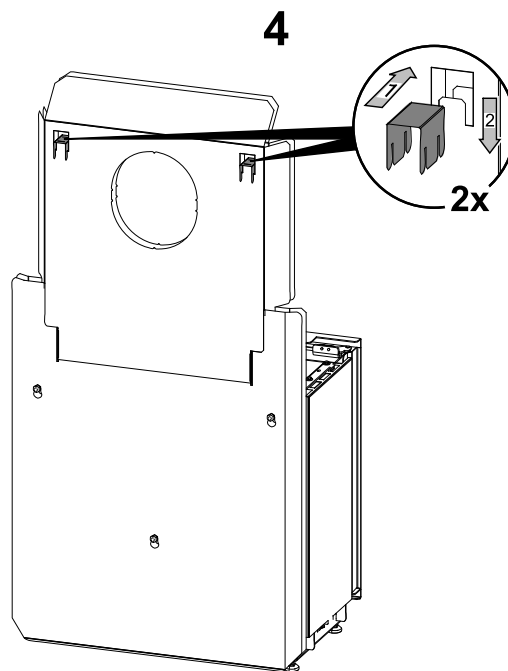
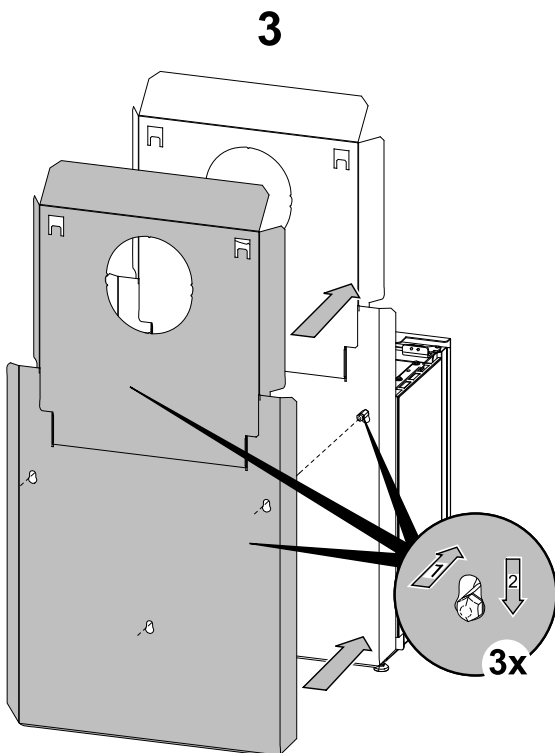
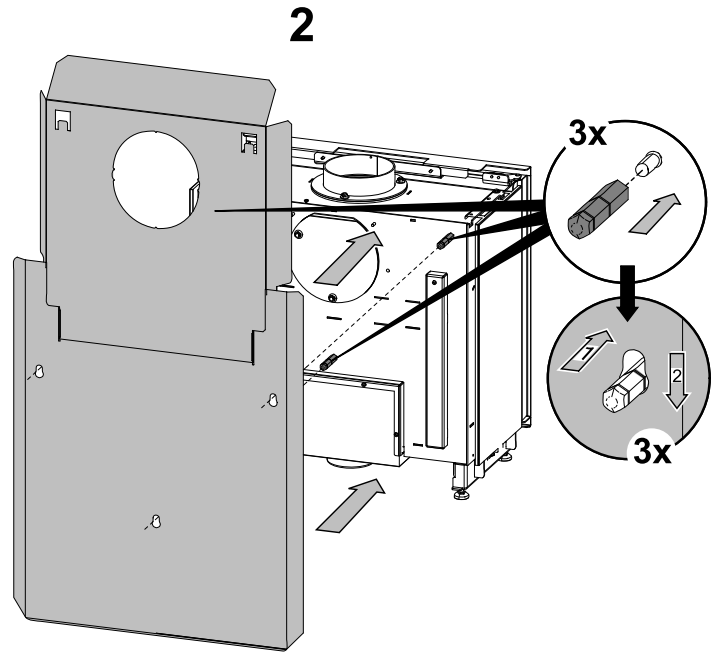
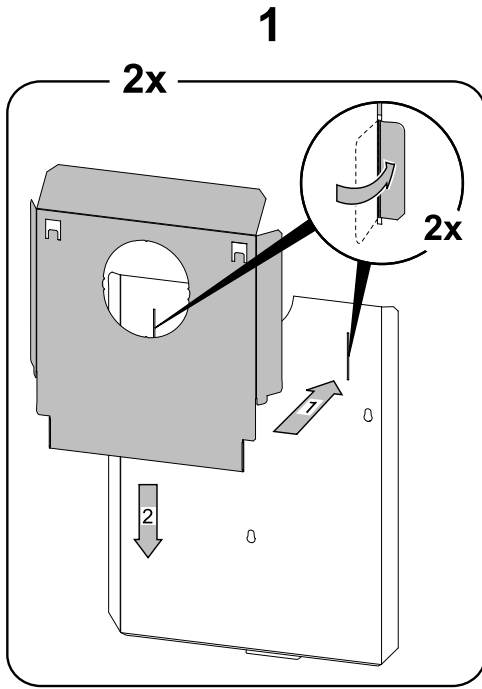
22	Refractory glass (512x591)	1 piece	0434715005301
23	Glass sealing cord - 6 mm (1950 mm)	1 piece	0040406000005
24	Glass sealing cord - 6 mm (510 mm)	1 piece	0040406000005

4. Installation of the fire protection set



Note

The fire protection set is not included in the delivery (special accessories).



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