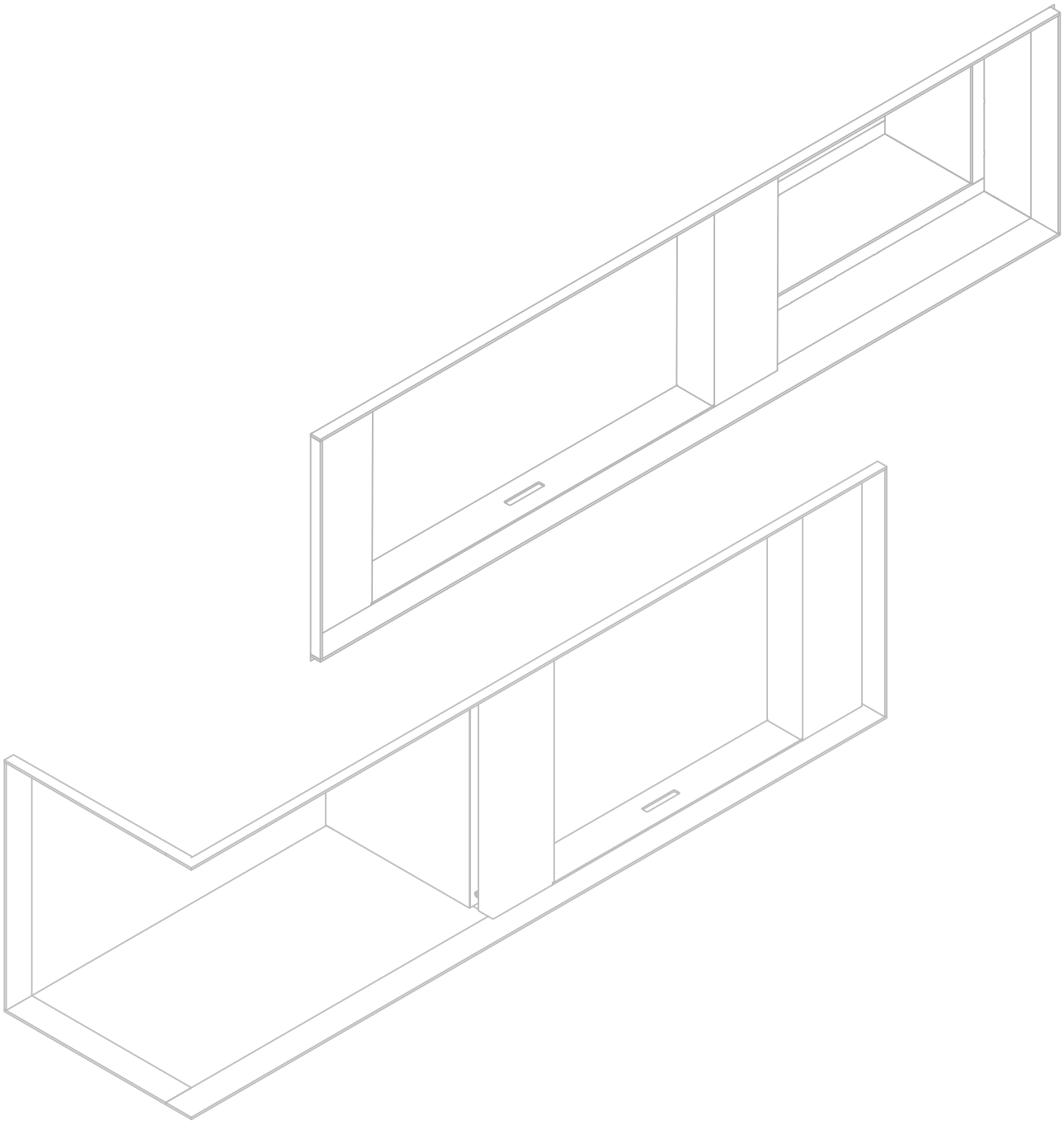
Installation instructions

For professional use

EN

www.stuv.com
You can also find us on:



stûv 22

D3 & D4 Frame

February 2019

93109111

This cladding has been designed to offer maximum pleasure comfort and safety.
The greatest care has been taken during the manufacturing process. If you still have any problems, please contact your distributor.

We recommend that you read these instructions before beginning installation.

Certain configurations may need the steps to be taken in a different order.

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GENERAL

Recommendations

Please read the installation and usage instructions before installing and using the product.

You should also follow the recommendations for using your stove.

This Stûv cladding should be installed by a professional who has received the appropriate training from the Stûv manufacturer or one of its importers.

Once the cladding has been installed, hand over these instructions to the user.

Signature of the delivery note implies the recipient's acceptance and acknowledgement that the goods are the ones that were ordered. It is therefore important to check it thoroughly at the time of delivery.

Follow the maintenance instructions.

Any change made to the cladding may be dangerous. Please follow the specific instructions.

Installation of the stove, its accessories and the surrounds must comply with all (local and national) regulations and all (national and European) norms.

Precautions regarding surrounding materials

The building materials around the device may reach temperatures of up to 85°. Please make sure that they can tolerate this temperature **both for their structural integrity and for the risk of dangerous emissions.**

It is essential that you comply with the maximum amount of wood to be burned per hour to prevent the device from overheating. This limit is provided in the installation instructions for the Stûv 22.

Follow the rules (local and national norms and regulations) for decompressing the chamber in which the device is installed.

Compatibility

The D3 frame is compatible with Stûv 22 whose serial number is after:

- 22-70: 174705

- 22-90: 175891

- 22-110: 193851

Maximum load in the niches

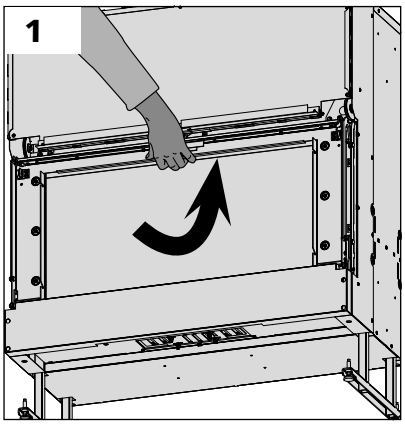
The niches of frames D3 and D4 are designed to support a maximum weight of:

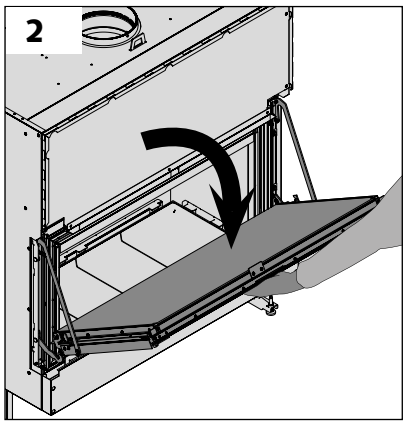
D3 frame: 70kg

D4 frame (object niche): 70kg

D4 frame (wood niche): 100kg

Dismantling the door

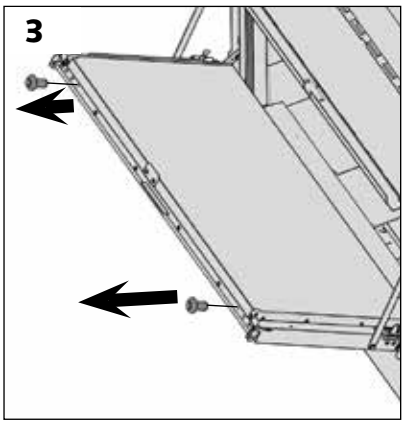


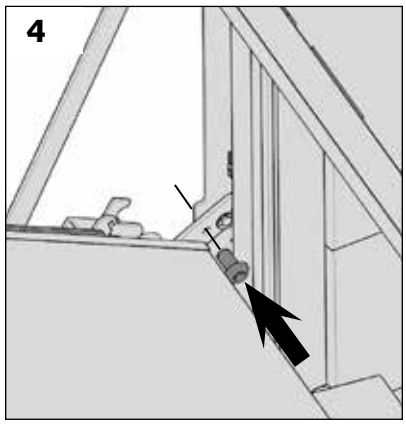


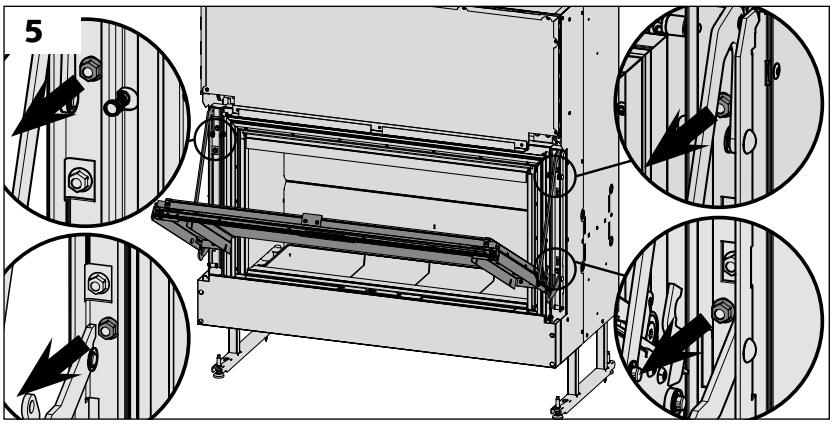
All Stûv 22 finishes attach to the stove, just behind the door. Dismantling the door is therefore the first step.

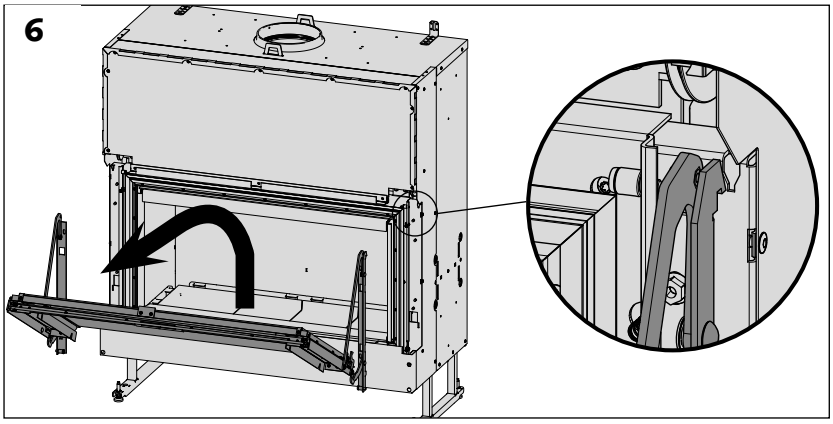
We recommend putting 2 screws in the strut of the door to make it easier to move [figure 4].

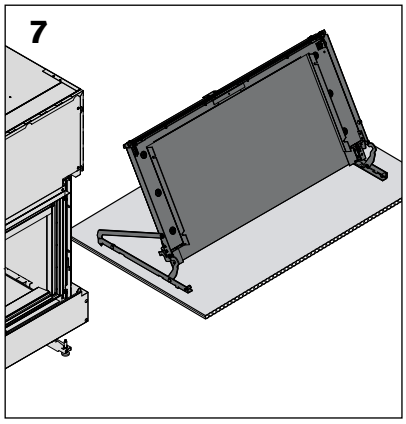
2 screws are provided for this purpose in the top part of the glass [figure 3].



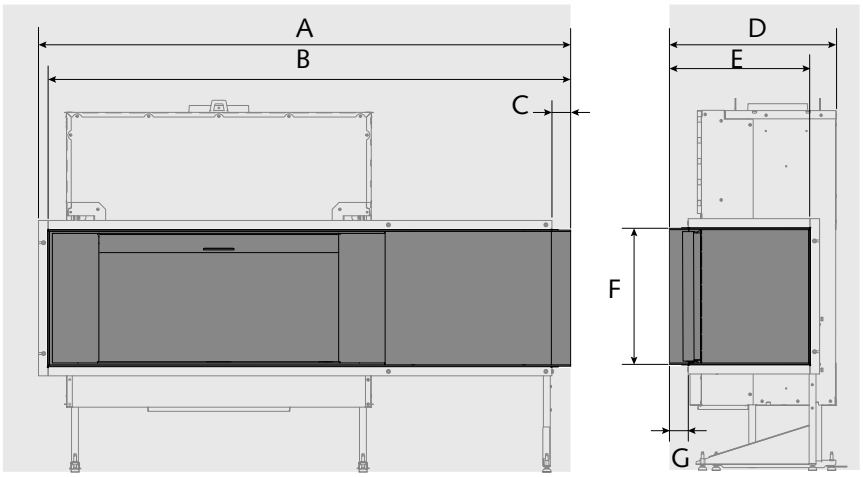






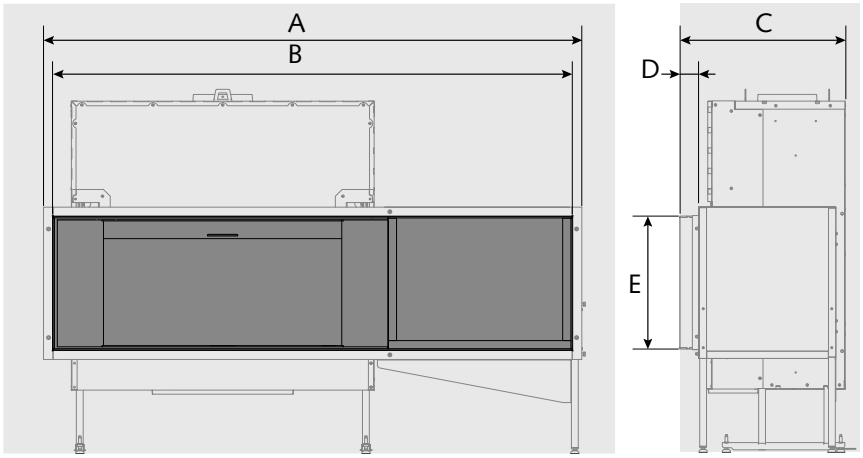


Dimensions of the D3 frame



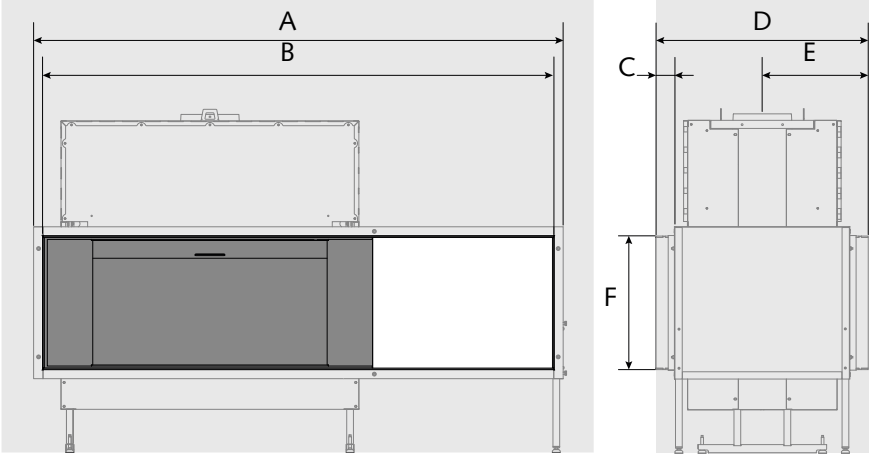
	22/70	22/90	22/110
A	1735	1935	1935
B	1700	1900	1900
C	74	74	74
D	634	634	634
E	517	517	517
F	668	598	498
G	74	74	74

Dimensions of the D4 frame



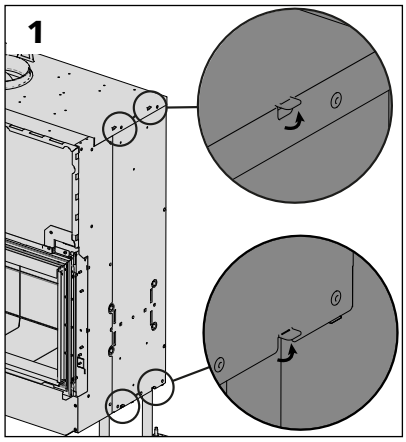
	22/70	22/90	22/110
A	1770	1970	1970
B	1700	1900	1900
C	638	638	638
D	74	74	74
E	668	598	498

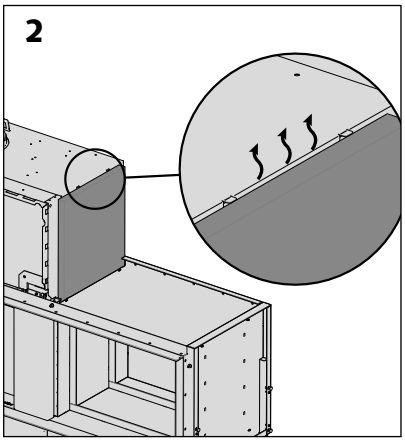
Dimensions of the D4DF frame



	22/90	22/110
A	1970	1970
B	1900	1900
C	74	74
D	798	798
E	400	400
F	598	498

Installation restrictions - Insulating the sides



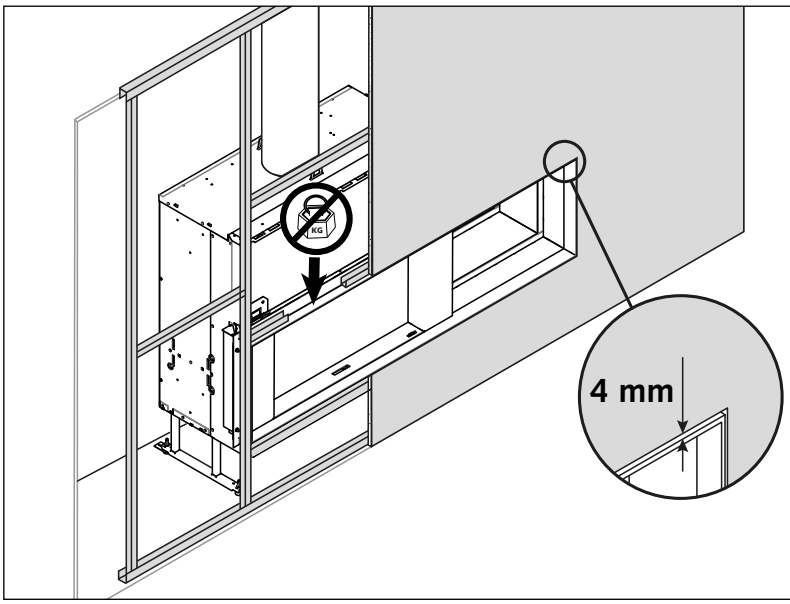


The sides of the C2 frame are provided with integrated insulation. This insulation means you can put combustible elements (logs, decorations etc.) on either side of the cladding sides [figure 1].

If you add insulation to the sides of the device, below or above the Stûv insulation, make sure you unfold the small feet of the convection casing [figure 2] to make sure there is space for air to flow [figure 3].

Constructing the upper chamber

⚠ **The upper chamber should be constructed after the device and cladding have been installed.**



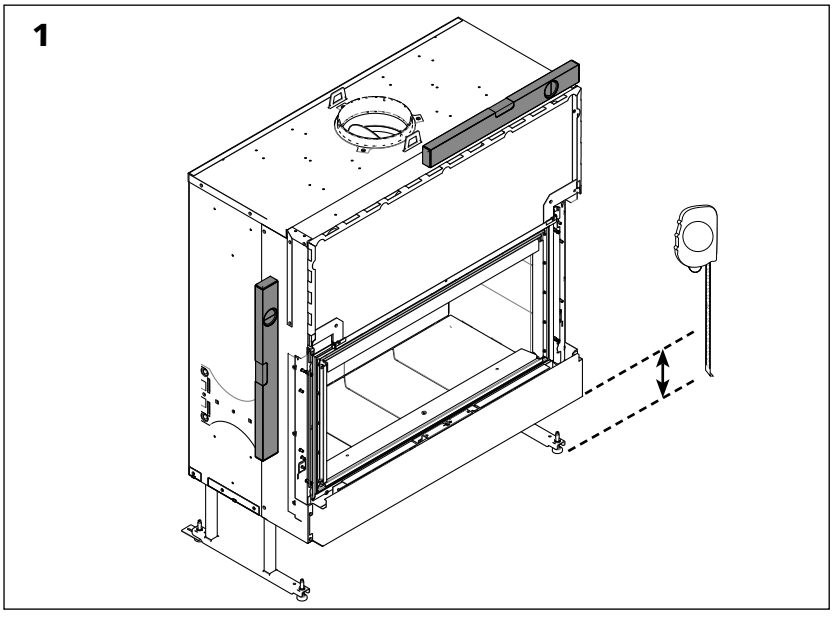
> The weight of the chamber must not rest on the top shelf of the cladding.

> Stûv recommends building a chamber made of metal sections and panels hanging from the ceiling and the wall.

> Make sure you have a 4mm recessed joint between the shelf and the ceiling

> Follow the rules (local and national norms and regulations) for decompressing and ventilating the chamber in which the device is installed.

Positioning the stove



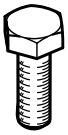
Before beginning installation, please make sure that the legs are set at the correct height and that the stove is level [figure 1].

INSTALLING THE D3 FRAME

Screws needed



A
X 10
M6
52113022



B
X 2
M6
52104007



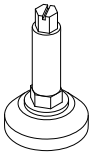
C
X 4
25mm
52122005



D
X 2
18mm
52111003

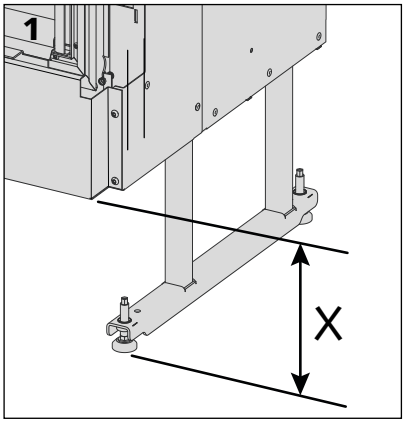


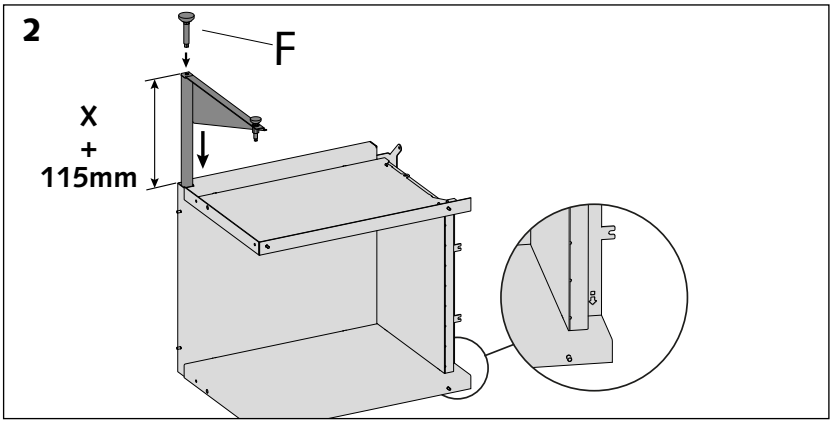
E
X 2
52114009

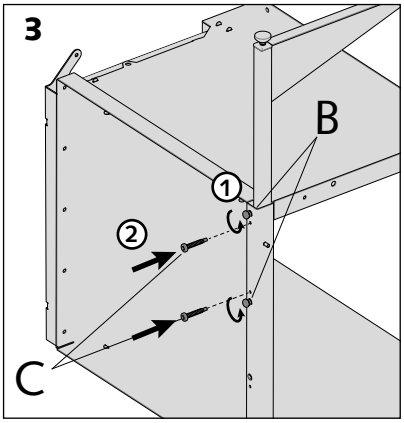


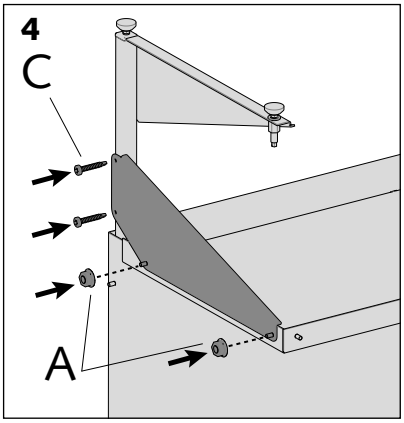
F
X 2
52120002

Pre-assembly of the niche

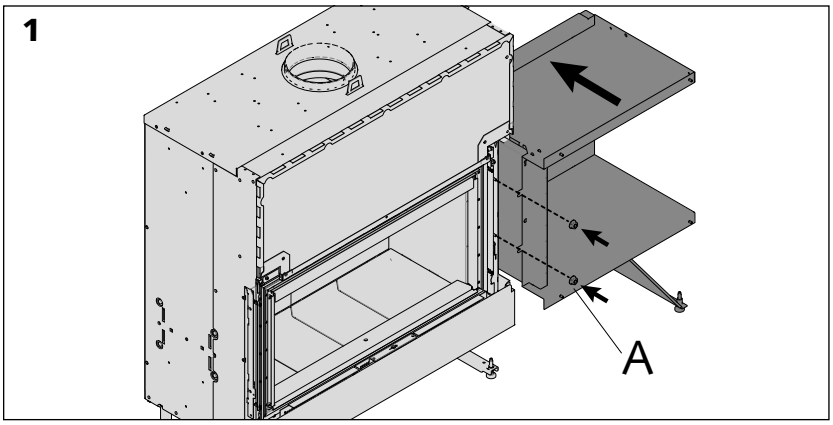


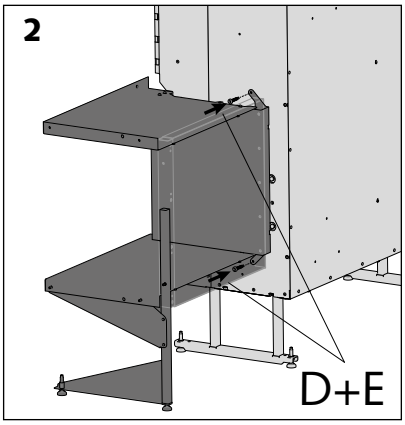




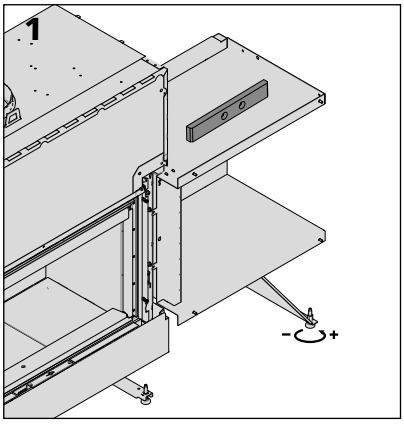


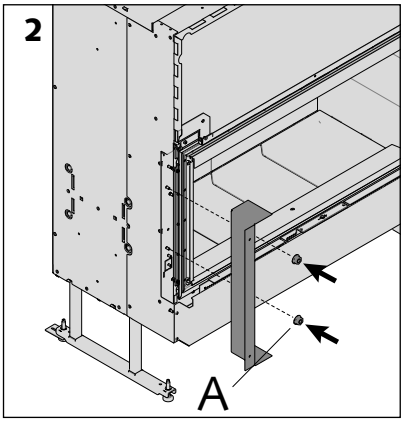
Mounting the niche on the device

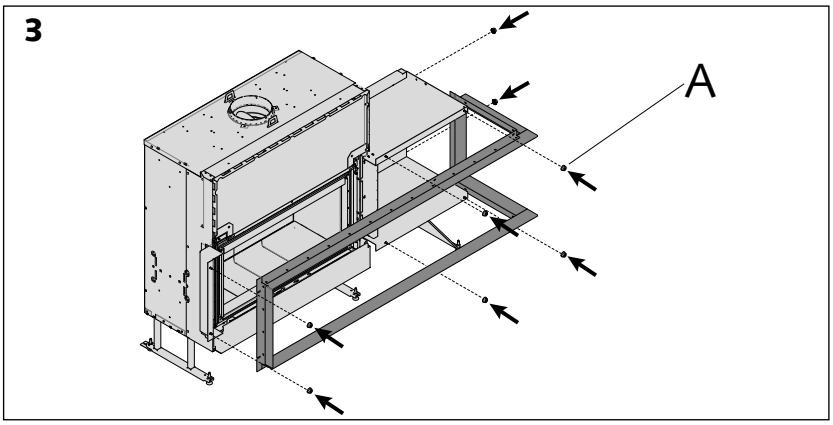


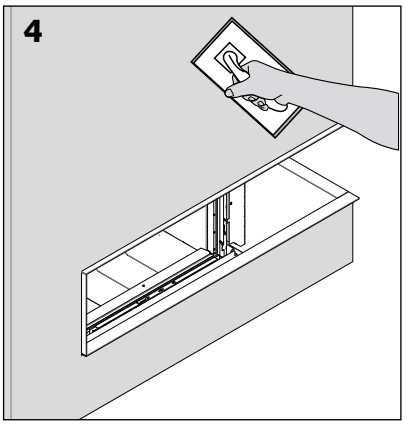


Finishing frame assembly







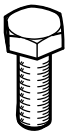


INSTALLING THE D4 FRAME

Screws needed



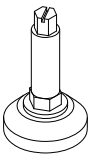
A
X 6
52113022



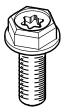
B
X 4
52104007



C
X 6
52122005

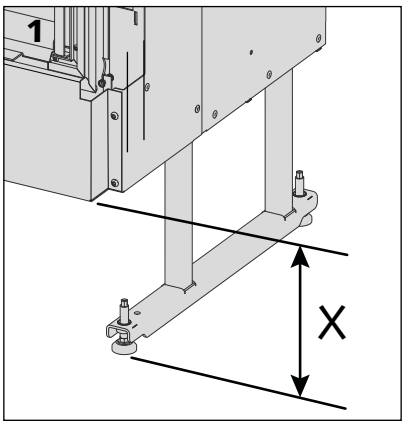


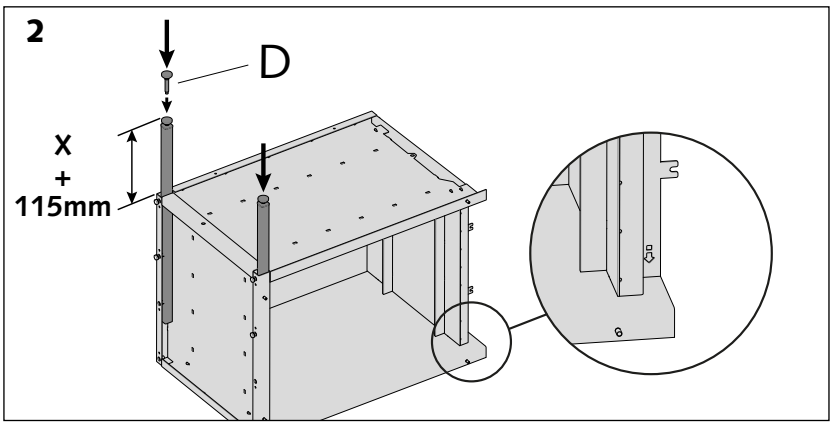
D
X 2
52120002

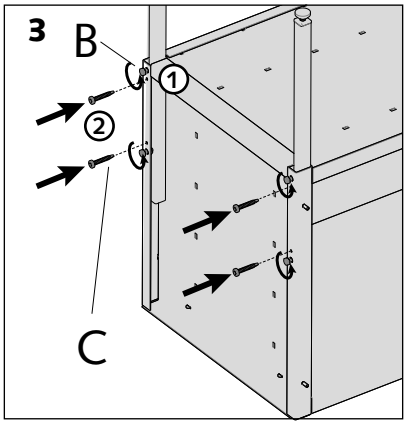


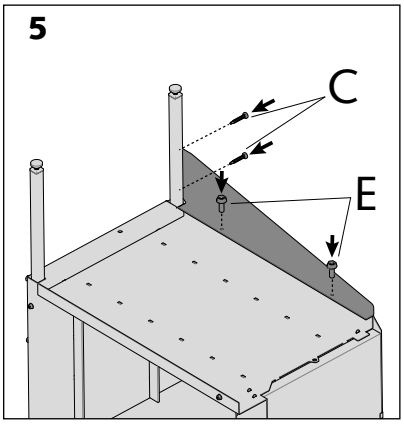
E
X 2
52997019

Pre-assembly of the niche

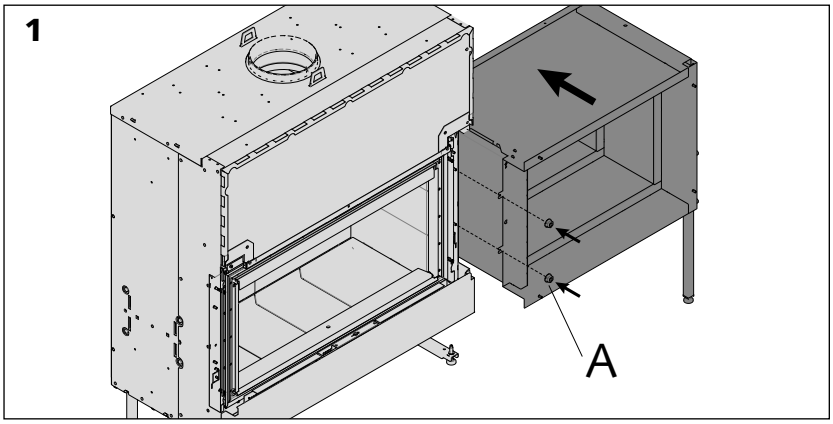




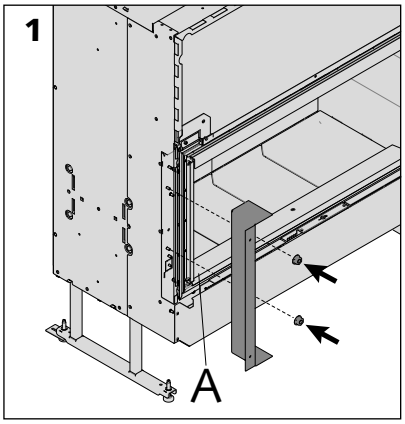


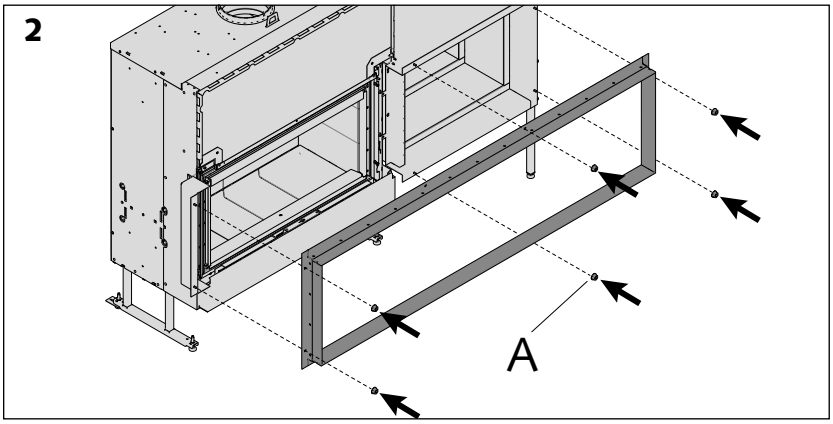


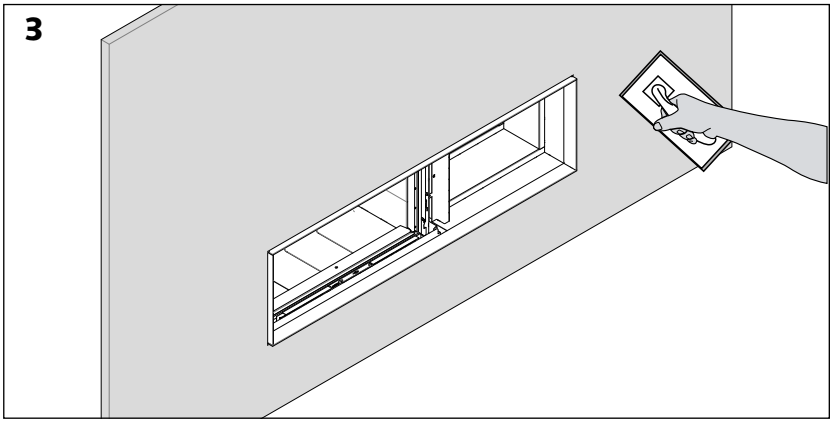
Mounting the niche on the device



Finishing frame assembly





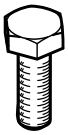


INSTALLING THE D4DF FRAME

Screws needed



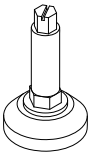
A
X 12
52113022



B
X 4
52104007

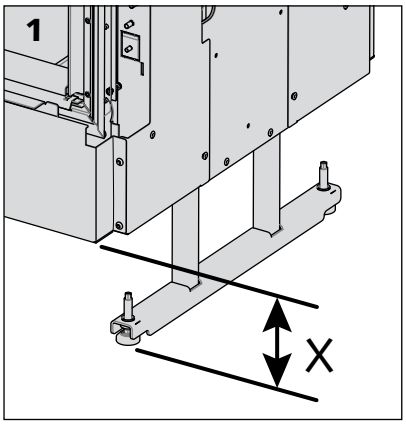


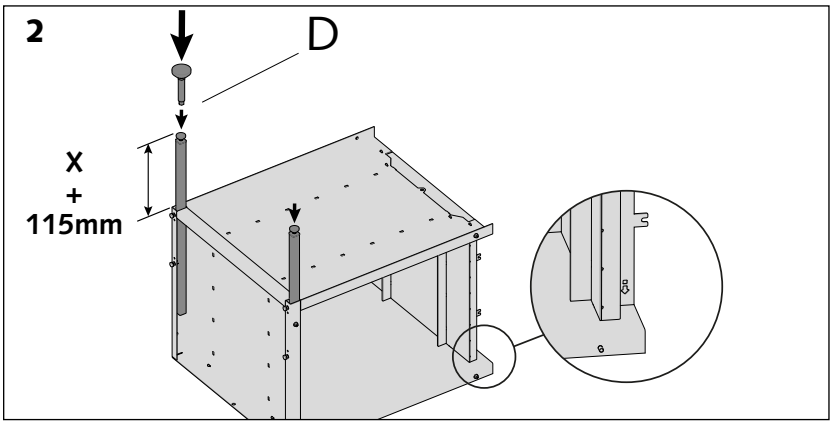
C
X 4
52122005

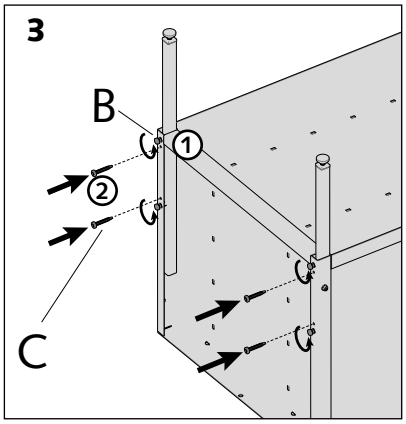


D
X 2
52120002

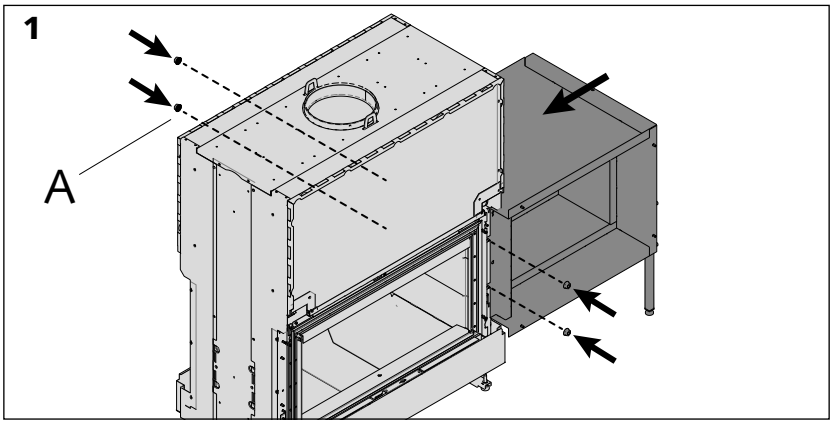
Pre-assembly of the niche

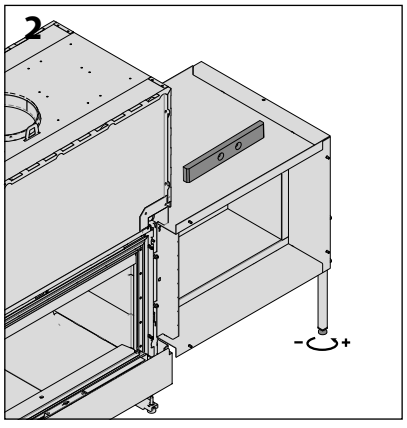




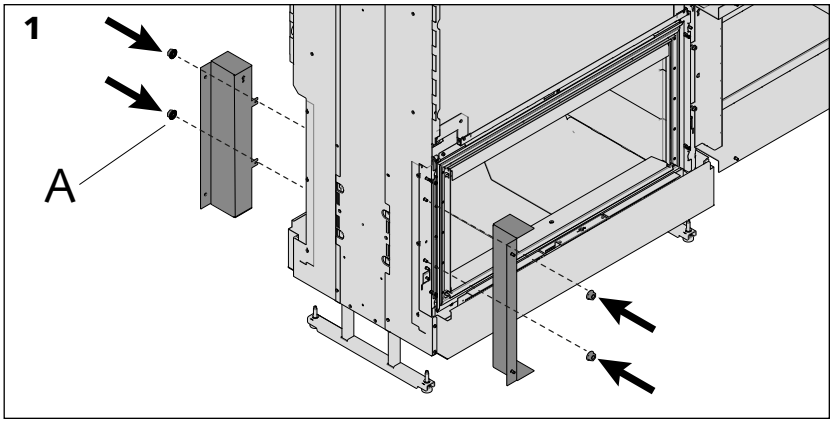


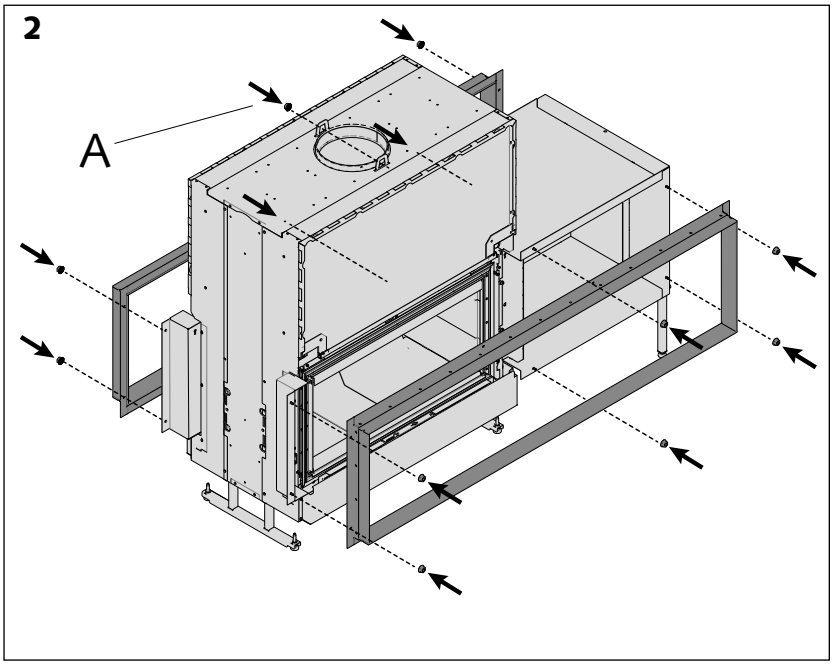
Mounting the niche on the device

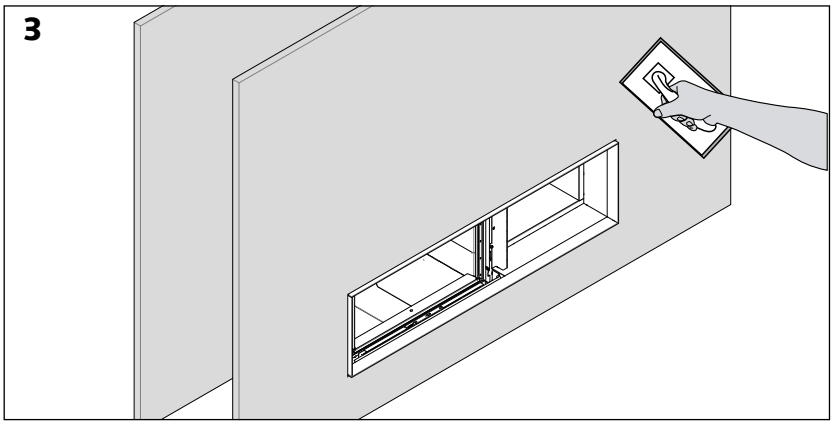




Finishing frame assembly

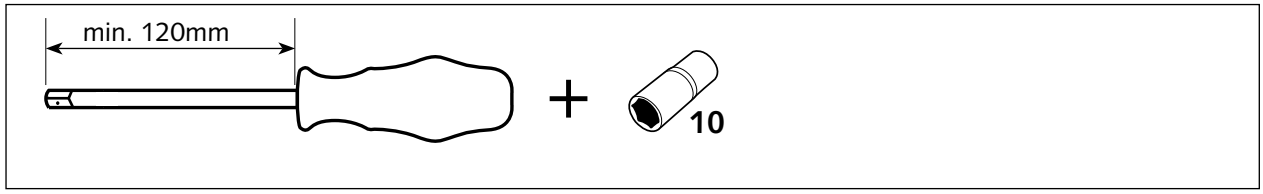




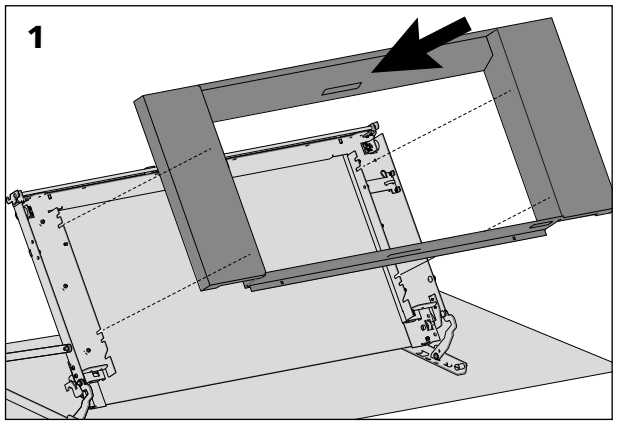


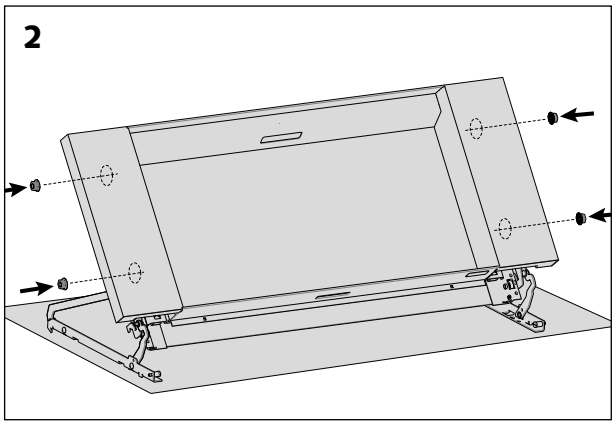
RE-FITTING THE DOOR

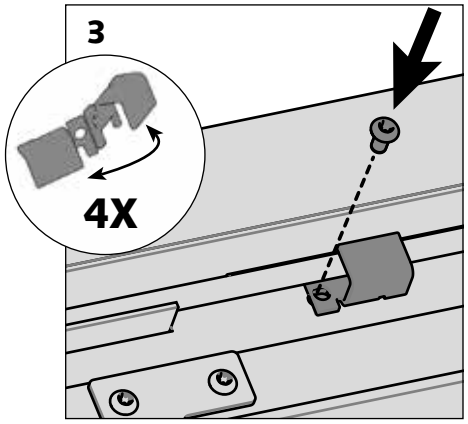
Specific tools needed

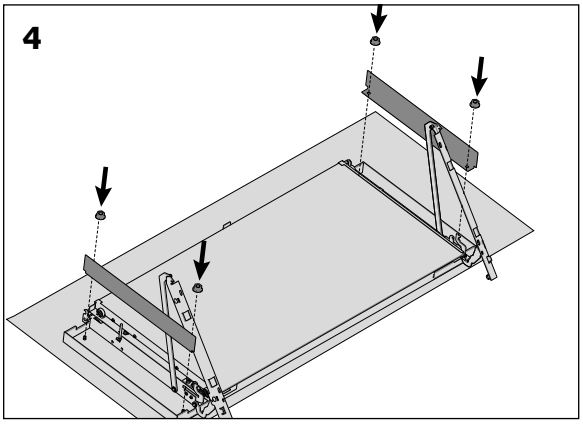


Assembling the door frame

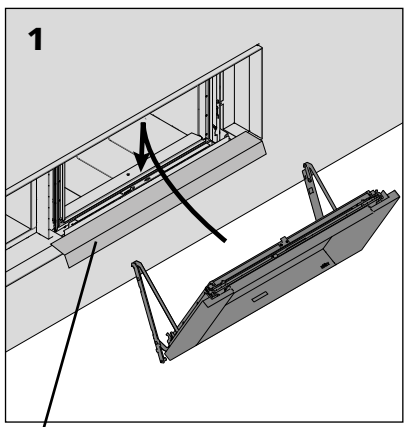


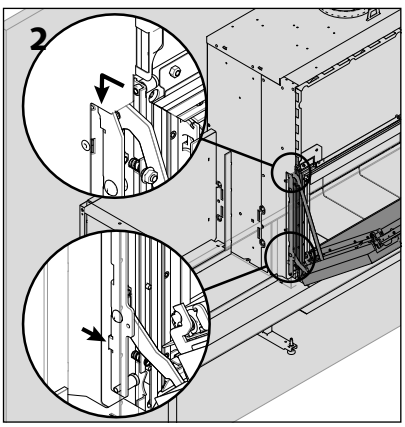


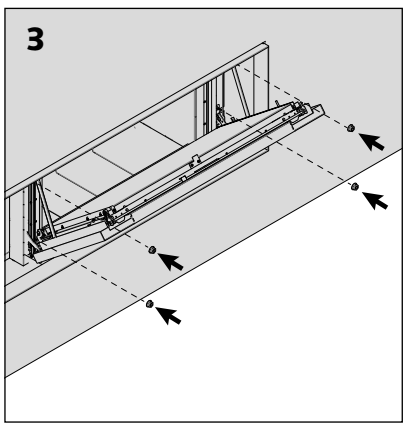




Re-fitting the door

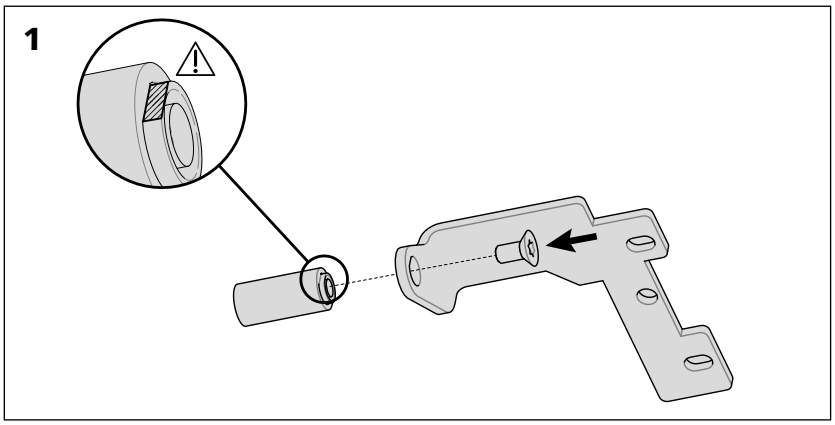




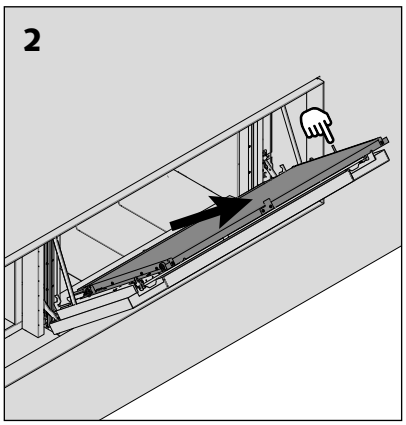


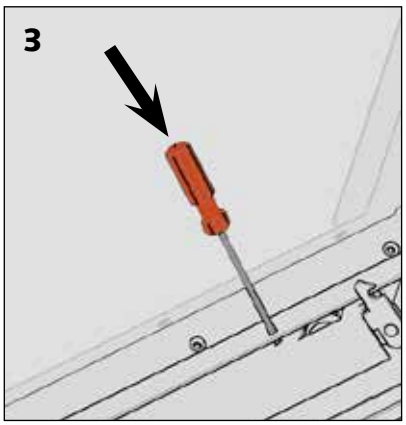
⚠ Remember to protect the frame with a piece of cardboard when reassembling the door.

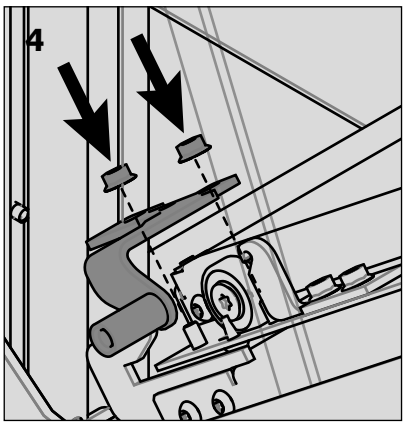
Fitting the specific grip



> You get two grips (one left and one right), choose the most appropriate side for assembly.



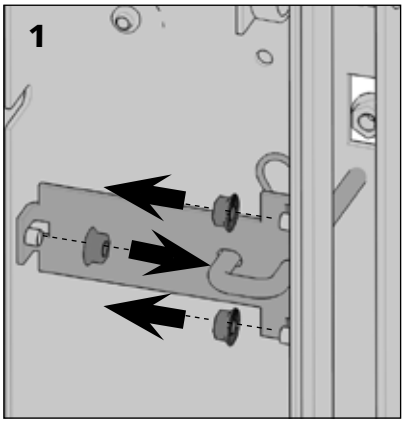


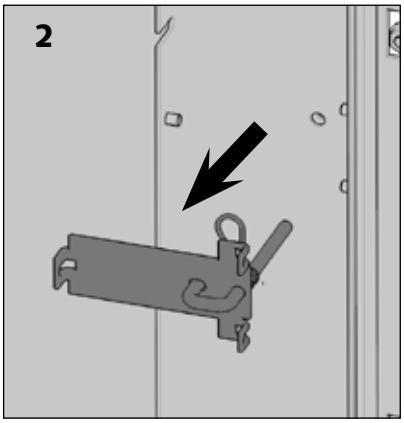


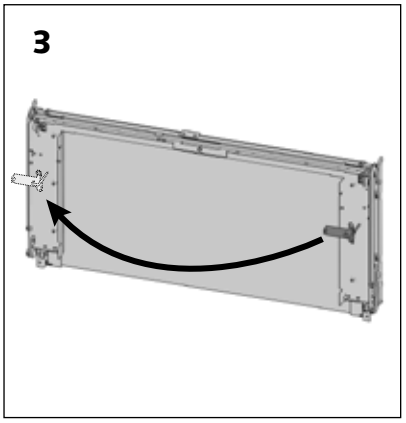
Inverting the door latch

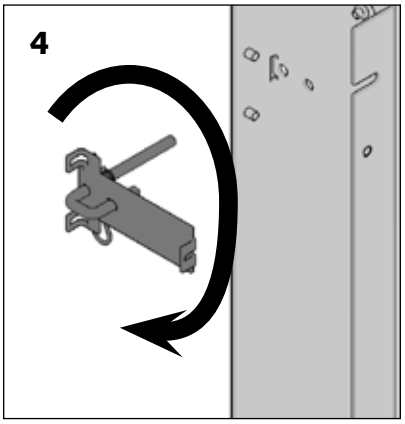
Warning!
If the grip is positioned to the right of the glass, you will need to invert the position of the door latch.

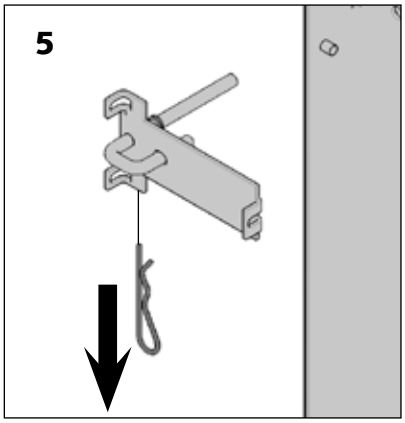
The latch is needed for the door to work, so make sure you remember to fit it.

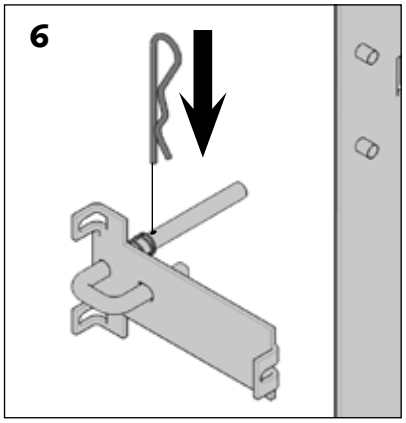


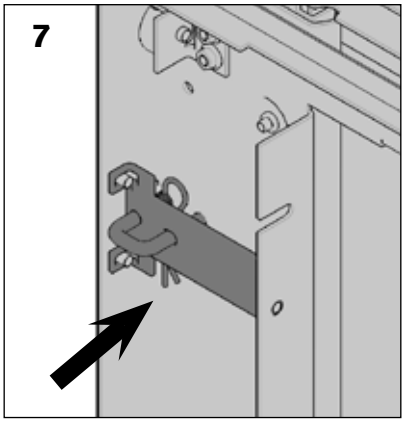


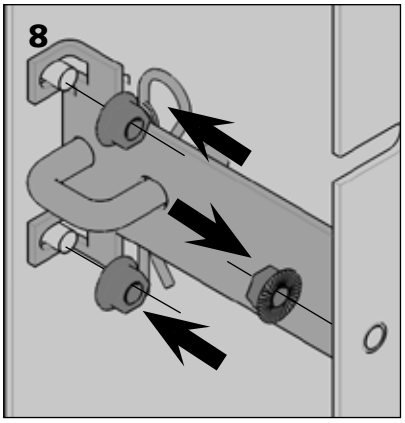












MAINTENANCE

Please note

Wait for the stove to cool down completely before carrying out maintenance.

Clean with a dry cloth.

To clean Stûv finishing surfaces, use traditional, non-abrasive household detergent.

Stûv cladding with a rust finish must be treated with beeswax at least once a year.

Never use solvents (acetone, white spirit).

Marks left by indelible markers cannot be removed.

If necessary, Stûv can provide a spray canister for touch-up work.

Please contact your dealer about this.

CONTACTS

Stûv stoves are designed and manufactured in Belgium by:

Stûv sa
rue Jules Borbouse 4
B-5170 Bois-de-Villers (Belgium)
info@stuv.com – www.stuv.com

Importer for Finland

Ilkka Alatarvas OY
Pikkujärventie 4B
01680 Vantaa
T 400 872 858
www.takkamaailma.com

Importer for Sweden

Eldoform Sverige AB
Slipgatan 2 – 117 39 Stockholm
T 0707 883 53 – www.eldoform.se

Importer for Denmark

Stove APS
Aldershvilevej 84 – 2880 Bagsvaerd
T 51 33 10 93

Importer for Estonia

Tulering Kaminasalong Oü
Sopruse 145 – 13417 Tallinn
T +372 56 249 004 - www.tulering.ee

installation instructions
D3 & D4 frame for Stûv 22

[en]

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Stûv reserves the right to make changes without prior notice.
These instructions have been produced with the greatest of care. However, we do not accept responsibility for any errors that may have been made.
Editor: Gérard Pitance – rue Jules Borbouse 4 – 5170 Bois-de-Villers – Belgium

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