

Contura

C856T Style
C856TG Style



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3-7 kW



965 mm



465 mm



365 mm



105 kg

Nominal effect	5 kW
Efficiency	81 %
Flue gas temperature in the connection at nominal output	309°C
Flue gas mass flow	4,3 g/s

Type approved in accordance with:

European standard EN-13240

NS 3059 (Norway)

BImSchV.2 (Germany)

Art. 15a B-VG (Austria)

Clean Air Act. (UK)



The stove becomes very hot

During operation, certain surfaces of the stove become very hot and can cause burn injury if touched. Be aware of the strong heat radiated through the hatch glass. Placing flammable material closer than the safe distance indicated may cause a fire. Pyre lighting can cause quick gas ignition with the risk of damage to property and personal injury.

Installation by authorised technician

This manual contains instructions about how the stoves must be assembled and installed. To ensure the function and safety of the stove, we recommend that the installation is carried out by an authorised technician. Contact one of our dealers who can recommend suitable technicians.

Building application

These main instructions may give guidance which would contravene national building regulations. Please refer to supplementary instructions or ask your local authority for advice regarding building regulations. Before installing a stove or erecting a chimney it is necessary for you to make a building application permission to your local authority. The owner of the house is personally responsible for ensuring compliance with the mandatory safety requirements and must have the installation approved by a qualified inspector. Your local chimney sweep must also be informed about the installation as this will affect the routines for regular chimney-sweeping services.

Structural support

Check that the wood joists are strong enough to bear the weight of the stove and chimney. The stove and chimney can usually be placed on a normal wooden joist in a single occupancy house if the total weight does not exceed 400 kg.

Hearth plate

Due to the risk of falling embers, a flammable floor must be protected by a hearth plate. It must extend 300 mm in front of the stove and 100 mm on each side of the stove, or have a 200 mm extension on each side of the opening. The hearth plate can consist of natural stone, concrete, metal plate or glass. A glass hearth plate is available as an accessory for these models.

Final inspection of the installation

It is extremely important that the installation is inspected by an authorised chimney sweep before the stove is used. Also read the "Lighting instructions", before lighting for the first time.

Connection to chimney

- The stove must be connected to chimneys dimensioned for a minimum flue gas temperature of 400°C.
- The external diameter of the connection sleeve is 150 mm.
- Normal chimney draw under nominal operation should be between 20-25 Pa close to the connector. The draft is affected both by the length and area of the chimney, and by how well sealed it is. Minimum recommended chimney length is 3.5 m and suitable cross section area is 150-200 cm² (140-160 mm in diameter).
- A flue with sharp bends and horizontal routing reduces the draught in the chimney. Maximum horizontal flue is 1 m, on the condition that the vertical flue length is at least 5 m.
- It must be possible to sweep the full length of the flue and the soot hatches must be easily accessible.
- Carefully check that the chimney is sealed and that there is no leakage around soot hatches and flue connections. See page 31.
- The stove meets the requirements for connection to a branched flue pipe.

Supply of combustion air

When a stove is installed in a room, the demand for air supply to the room increases. Air can be provided indirectly via a vent in the outer wall or via a duct from the outside that is connected to the connector on the underneath of the stove. The amount of air needed for combustion is 15 m³/h.

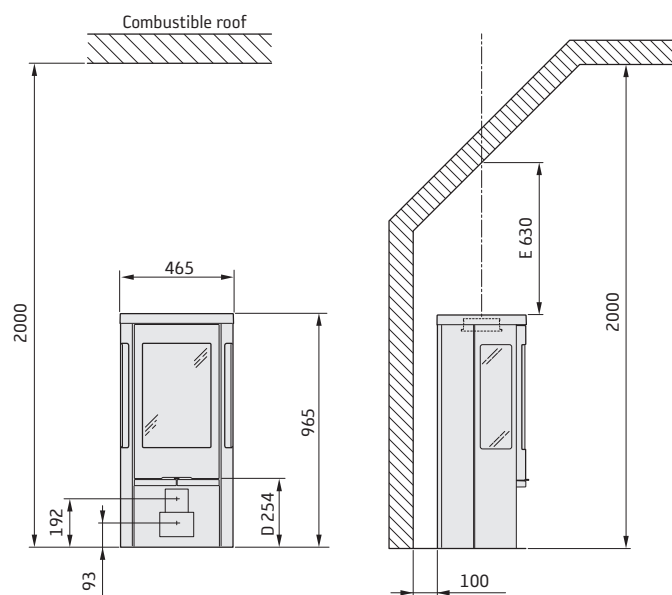
The connector for the combustion air has an external diameter of 67 mm. When duct routing further than 1 m the pipe diameter must be increased to 100 mm and a correspondingly larger wall vent must be selected.

In hot areas, the duct should be insulated with 30 mm mineral wool with a moisture inhibiting outer cover. It is also important to seal around the hole in the wall (or floor) of the lead-in using sealant.

A 1 m length of condensation insulated ducting for combustion air is available as an accessory. See page 33.

Installation distances

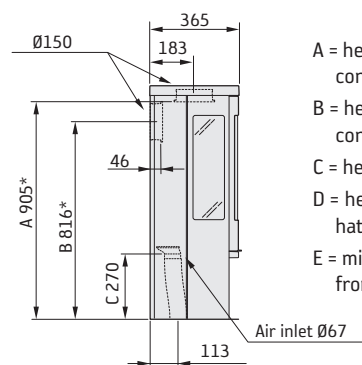
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A separate glass hearth plate (accessory) increases the connection height to the chimney by 10 mm.

The minimum distance in front of the stove opening to combustable parts of the building or interior decoration must be at least 1,1 m.

The dimension diagrams only show the minimum permitted installation distances for the stove. When connecting to a steel flue, also note the safety distance requirements of the flue. The safety distance between an un-insulated flue and a combustable part of the building should be at least 450 mm.



A = height from floor to chimney connection upwards

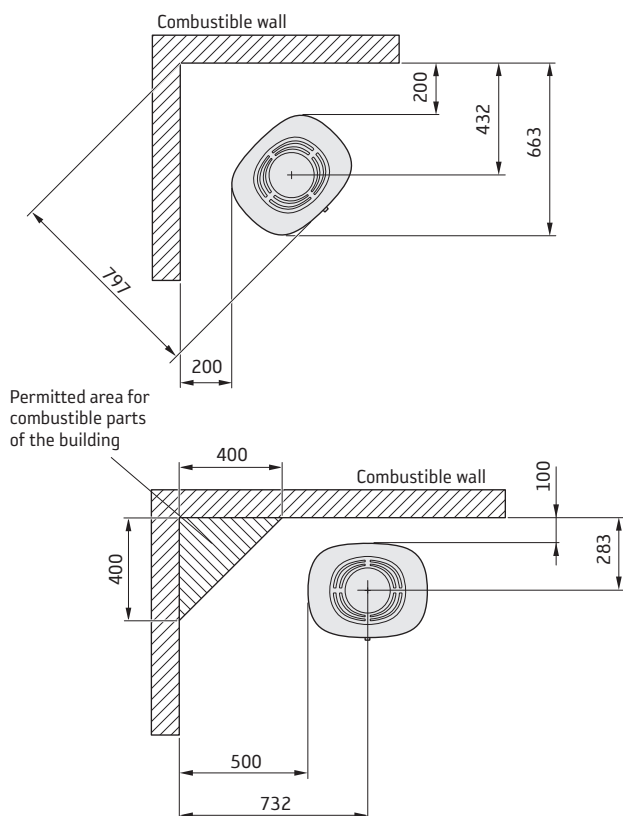
B = height from floor to c/c chimney connection rear

C = height from floor to air inlet

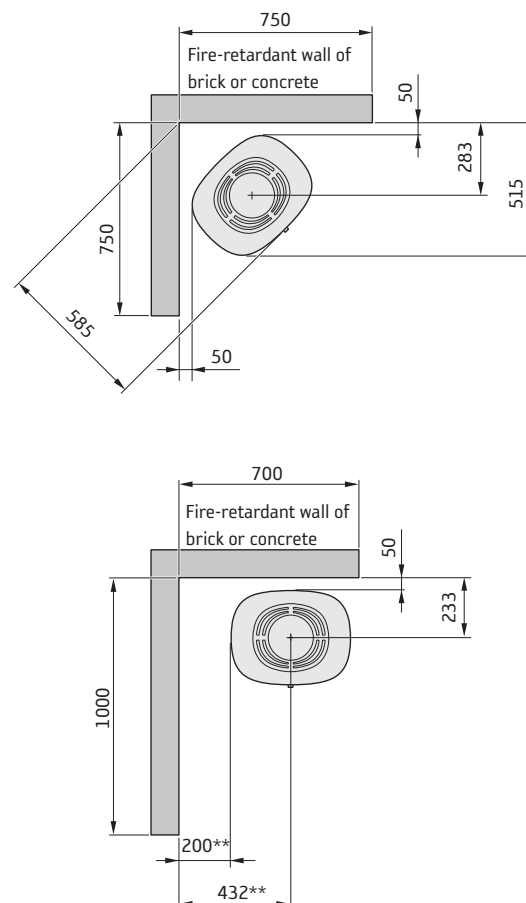
D = height from floor to lower edge of hatch

E = minimum height to sloped ceiling from the centre of the chimney

INSTALLATION AGAINST COMBUSTIBLE WALLS



INSTALLATION AGAINST FIREWALLS



* If the stove is placed on a hearth plate made of glass for example (accessory), the height from the floor is affected by a distance corresponding to the thickness of the hearth plate, for a free standing glass hearth plate this is 10 mm.

** To prevent discolouration of painted non-flammable walls we recommend that the same side distance as to combustable walls is used.

Declaration of performance according
to Regulation (EU) 305/2011
No. C856T-CPR-190423-SE-0

Contura

PRODUCT

Product type	Stove lit with solid biofuels
Type designation	Contura 856T
Manufacturing number	See rating plate on the stove
Intended area of use	Heating of rooms in residential buildings
Fuel	Wood

MANUFACTURER

Name	NIBE AB / Contura
Address	Box 134, Skulptörvägen 10 SE-285 23 Markaryd, Sweden

CHECKS

According to AVCP	System 3
European standard	EN 13240:2001 / A2:2004
Test institute	Danish Technological Institute, NB 1235, has checked declared performance and issued test report no. 300-ELAB-2412, 300-ELAB-2413

DECLARED PERFORMANCE

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	A1 WT	EN 13240:2001 / A2:2004
Minimum distance to combustible material	Rear: 100 mm Side: 500 mm Other safety distances according to the installation instructions	
Risk of falling embers	Pass	
Emissions from combustion	CO 0,12 (0,09) %	
Surface temperatures	Pass	
Cleaning options	Pass	
Mechanical durability	Pass	
Emissions of hazardous substances	Pass	
Nominal output	5 (6) kW	
Efficiency	81 (80) %	
Flue gas temperature in connector at nominal output	309 (350)°C	

The undersigned is responsible for the manufacture and conformity with the declared performance.



Niklas Gunnarsson, Business area manager NIBE STOVES
Markaryd, April 23, 2019



SE Montering

Om insatsen behöver läggas ned för att förflyttas bör lösa delar demonteras. Demontering av eldstadsbeklädnad beskrivs i slutet av denna anvisning.

- 1 Galler
- 2 Rostertallrik
- 3 Eldstadsbeklädnad (Vermiculit)
- 4 Typskylt
- 5 Bräns begränsare

DE Vor der Montage

Wenn der Einsatz in liegender Position versetzt werden muss, sind lose Komponenten zu demontieren. Die Demontage der Brennraumauskleidung wird am Ende dieser Anleitung beschrieben.

- 1 Gitter
- 2 Rosteller
- 3 Brennraumauskleidung (Vermiculit)
- 4 Typenschild
- 5 Stehrost

NO Før montering

Hvis innsatsen må legges ned for å flyttes, bør løse deler demonteres. Demontering av brennplater og hvelv er beskrevet mot slutten av denne veiledningen.

- 1 Gitter
- 2 Rist
- 3 Brennplater og hvelv (vermikulitt)
- 4 Typeskilt
- 5 Kubbestopper

FR Avant de procéder au montage

Les éléments non fixés devront être déposés si l'insert doit être couché pour être déplacé. Le démontage de l'habillage du foyer est décrite à la fin de ce document.

- 1 Grille
- 2 Grille de décendrage
- 3 Habillage du foyer (Vermiculite).
- 4 Plaque signalétique
- 5 Pare-bûches

GB Prior to installation

If the insert needs to be put down to be moved, loose components should be removed. Removal of the hearth cladding is described at the end of these installation instructions.

- 1 Grille
- 2 Grate disc
- 3 Hearth cladding (Vermiculite)
- 4 Type plate
- 5 Fire bars

DK Før opstilling

Hvis indsatsen skal lægges ned for at blive flyttet, bør løse dele afmonteres. Afmontering af ovnbeklædning beskrives i slutningen af denne vejledning.

- 1 Gitter
- 2 Rund askerist
- 3 Ovnbeclædning (Vermiculite)
- 4 Typeskilt
- 5 Brændeholder

FI Ennen asennusta

Jos tulipesä pitää siirtää kyljellään, irto-osat pitää irrottaa. Tulipesän verhoilun irrotus kuvataan ohjeen lopussa.

- 1 Säleikkö
- 2 Ruostumaton teräslautanen
- 3 Tulipesän verhoitus (vermikulitti)
- 4 Tyypikilpi
- 5 Suojareunus

IT Prima del montaggio

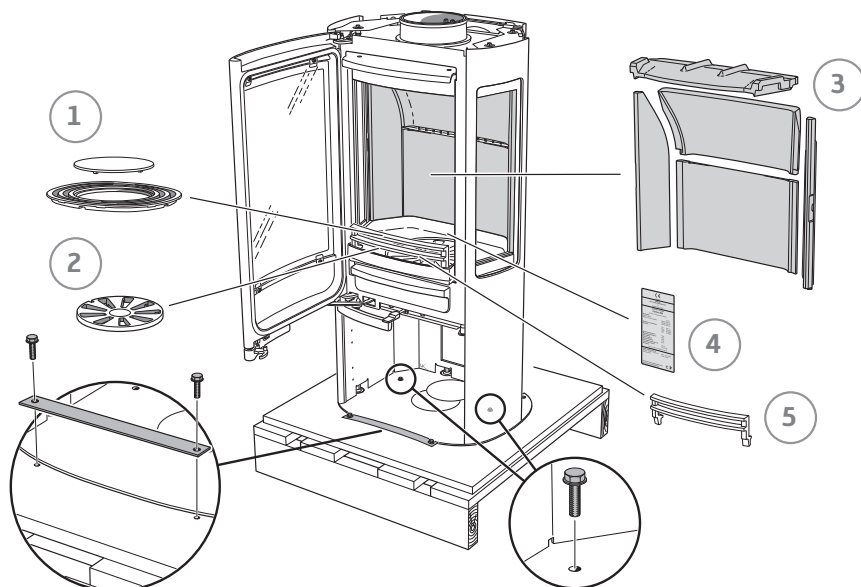
Se è necessario smontare l'inserto per spostarlo, rimuovere prima i componenti liberi. La procedura di smontaggio del rivestimento del focolare è descritta alla fine delle presenti istruzioni.

- 1 Griglia
- 2 Griglia del braciere
- 3 Rivestimento interno del focolare (vermiculite).
- 4 Etichetta prodotto
- 5 Fermalegna

NL Voorafgaand aan montage

Als de inzet liggend moet worden verplaatst, moeten losse onderdelen worden gedemonteerd. De demontage van de haardbekleding wordt beschreven aan het eind van deze instructies.

- 1 Rooster
- 2 Roosterschijf
- 3 Haardbekleding (vermiculiet)
- 4 Typeplaatje
- 5 Houtvanger





SE Bakåttanslutning till murad skorsten

DE Rückseitiger Anschluss an einen gemauerten Schornstein

NO Bakmontering til murt skorstein

FR Raccordement par l'arrière à une cheminée de maçonnerie

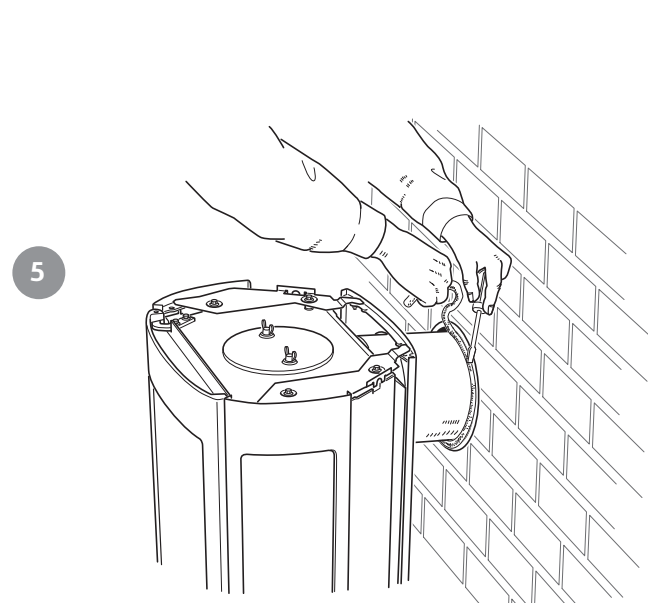
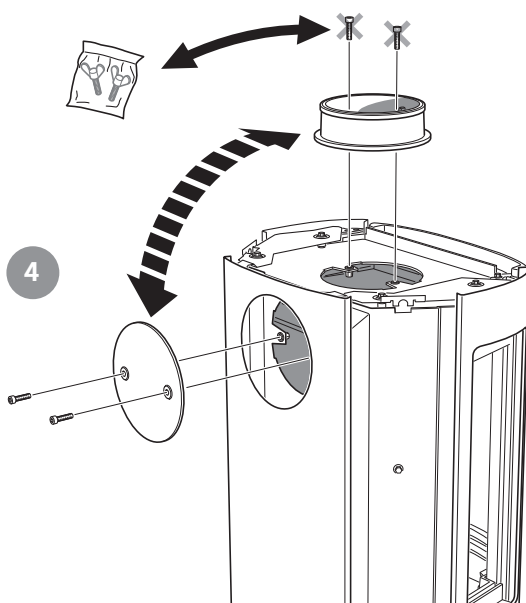
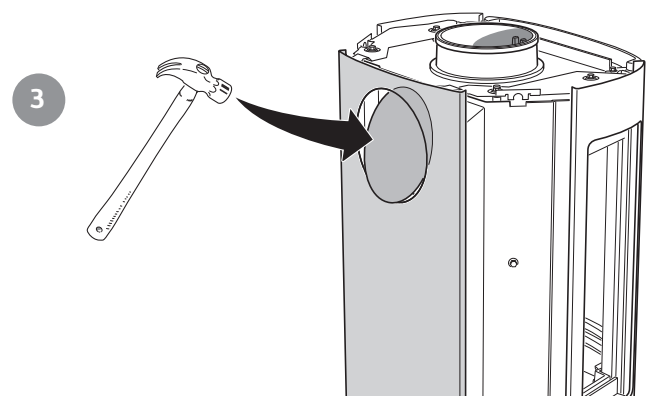
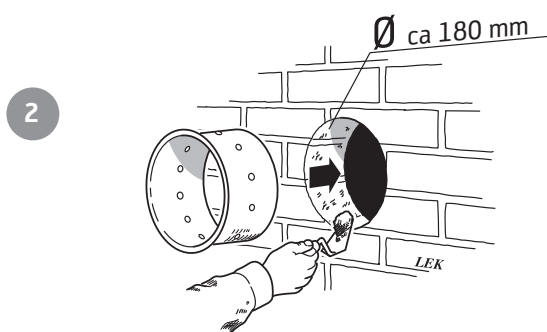
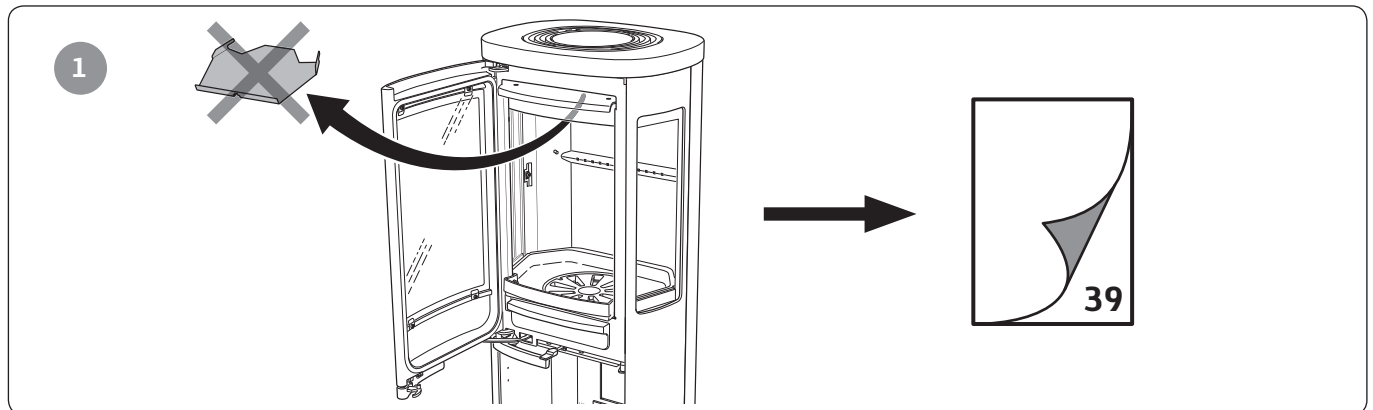
GB Rear connection to a masonry chimney

DK Tilslutning bagud til muret skorsten

FI Liitântä taaksepäin muurattuun savupiippuun

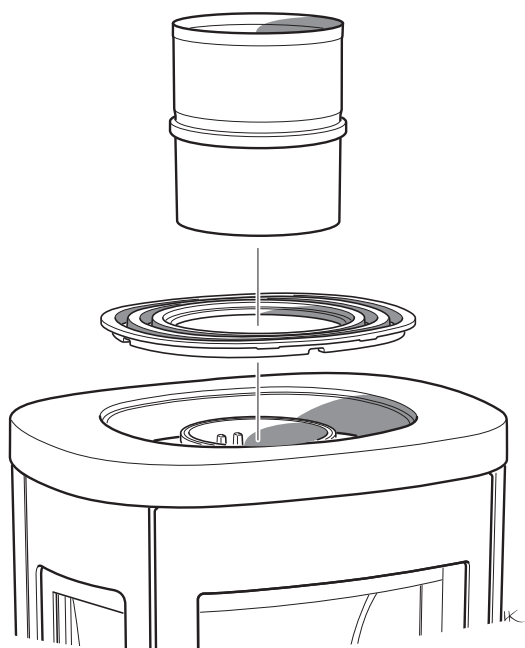
IT Collegamento alla canna fumaria in muratura dal retro della stufa

NL Achterwaartse aansluiting op een gemetselde schoorsteen



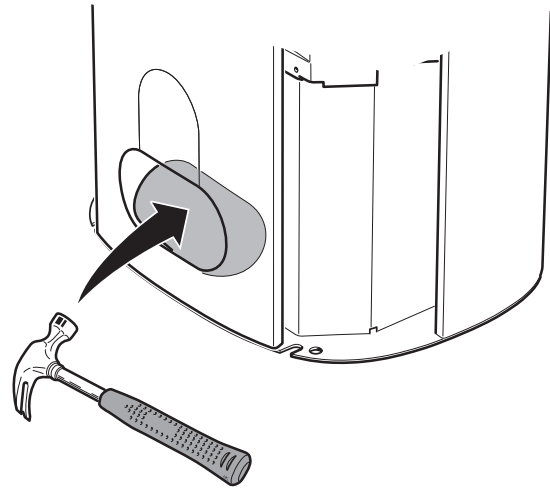


- SE** Toppanslutning till skorsten
Varmluftsgallret måste vara monterat innan skorstenen toppansluts.
- DE** Oberseitiger Anschluss an den Schornstein
Das Warmluftgitter muss montiert sein, bevor ein Schornsteinanschluss an der Oberseite erfolgt.
- NO** Toppmontering til skorstein
Varmluftsgitteret må være montert før skorsteinen topptilkobles.
- FR** Raccordement par le haut
Monter la grille d'air chaud avant le raccordement à la cheminée par le haut.
- GB** Top connection to the chimney
The hot air grille must be installed before chimney top connection.
- DK** Toptilslutning til skorsten
Varmluftstristen skal være monteret, før skorstenen toptilsluttes.
- FI** Liitääntä ylöspäin savupiippuun
Lämminilmaritilä pitää asentaa ennen savupiipun liitääntä ylöspäin.
- IT** Collegamento alla canna fumaria dal piano della stufa
Prima di collegare la canna fumaria al piano della stufa, assicurarsi che la griglia dell'aria calda sia montata.
- NL** Boven aansluiting op een schoorsteen
Het heteluchtrooster moet zijn gemonteerd, voordat de schoorsteen op de boven aansluiting wordt aangesloten.

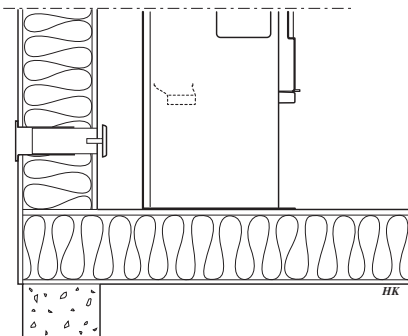




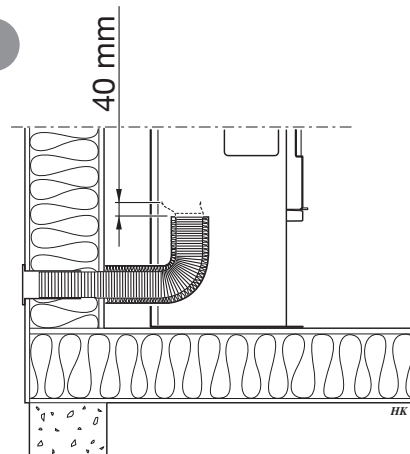
- SE Tilluft
- DE Zuluft
- NO Tilluft
- FR Arrivée d'air
- GB Supply
- DK Forbrændingsluft
- FI Tuloilma
- IT Alimentazione dell'aria
- NL Toevoerlucht



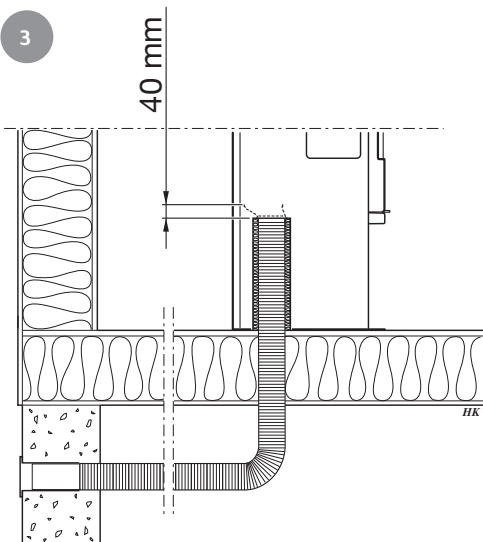
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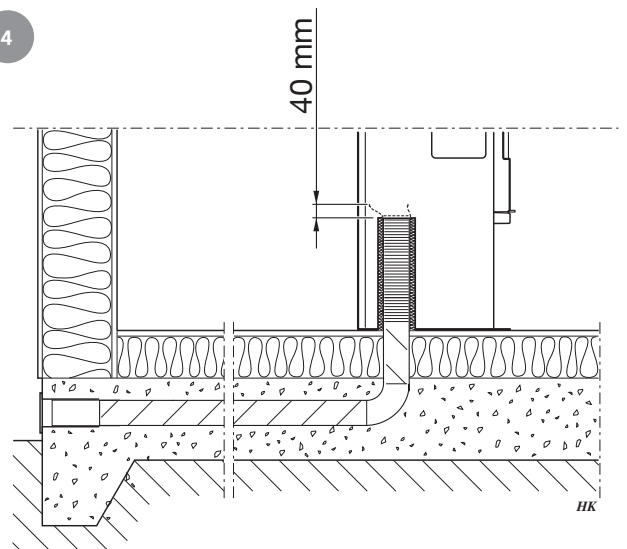
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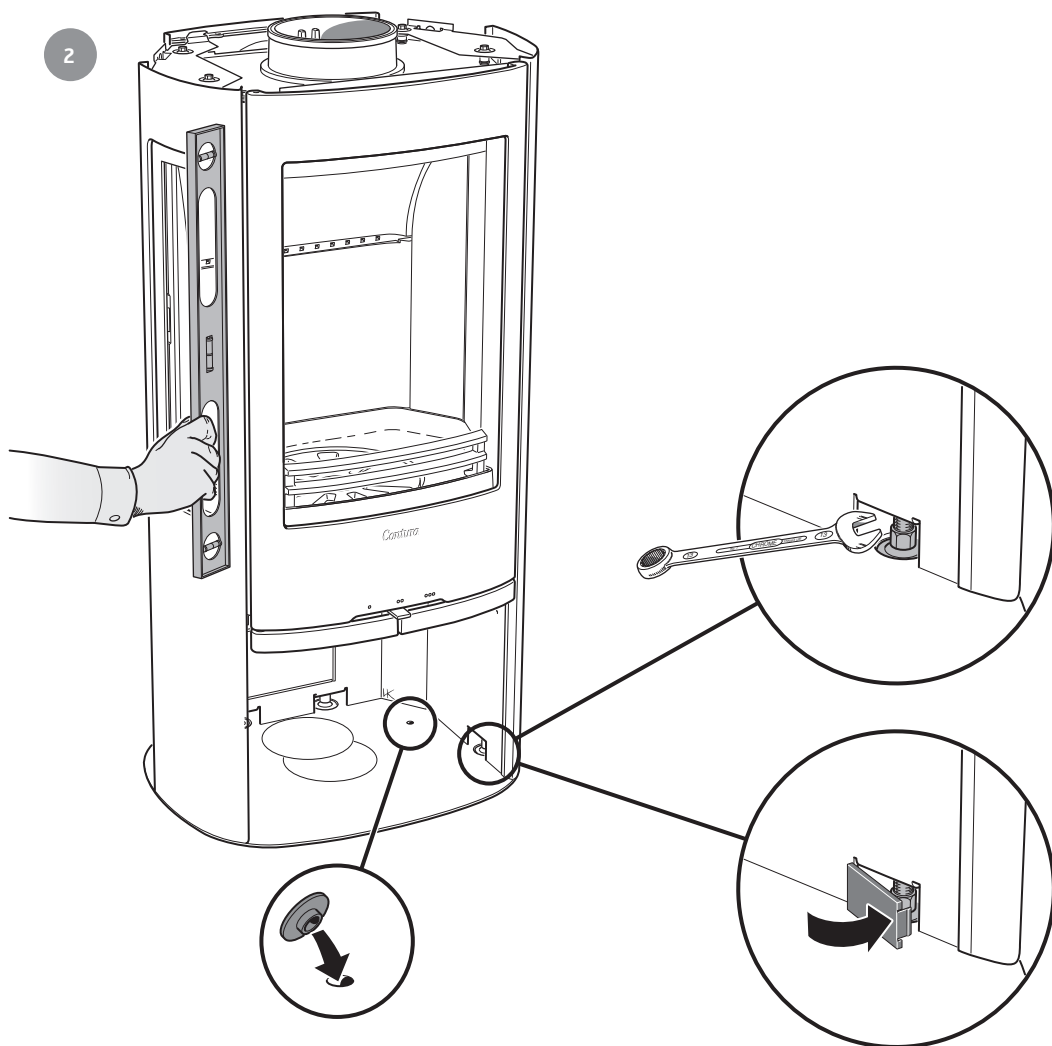
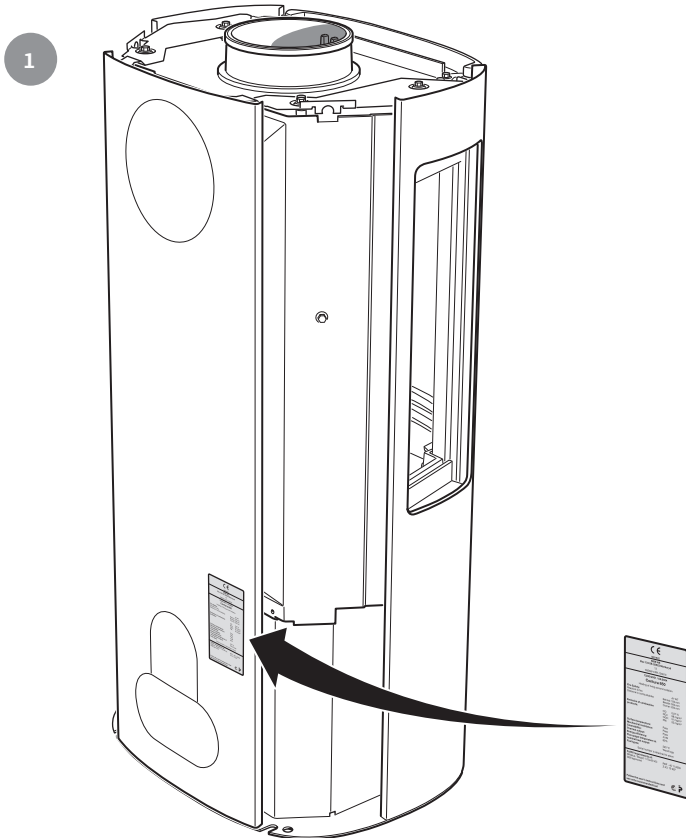


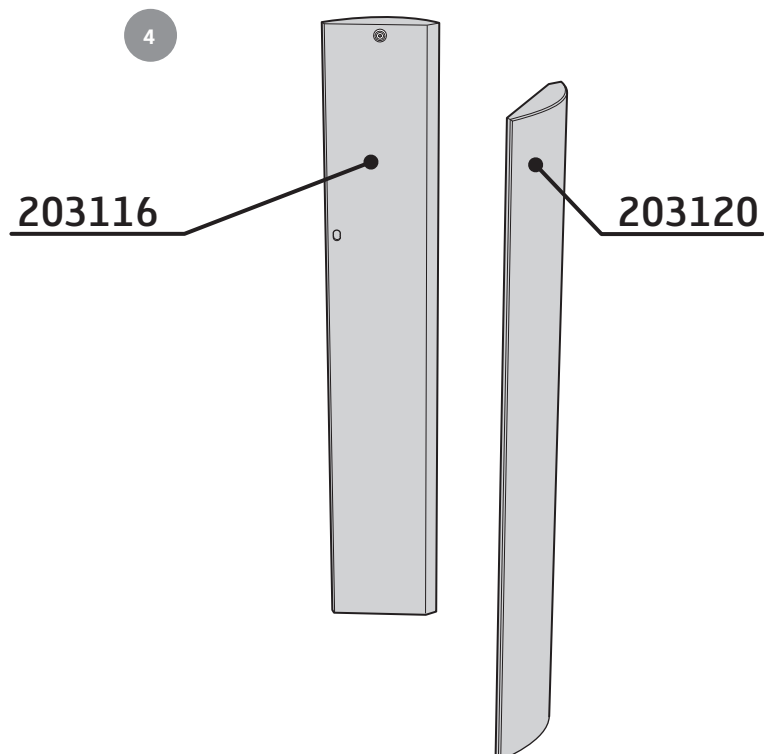
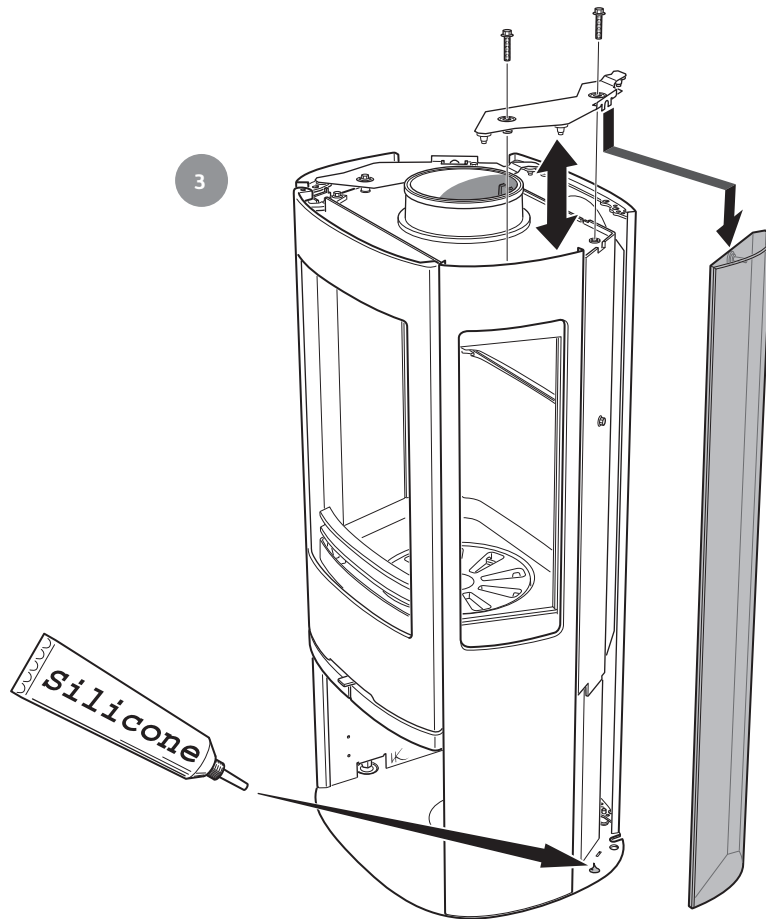
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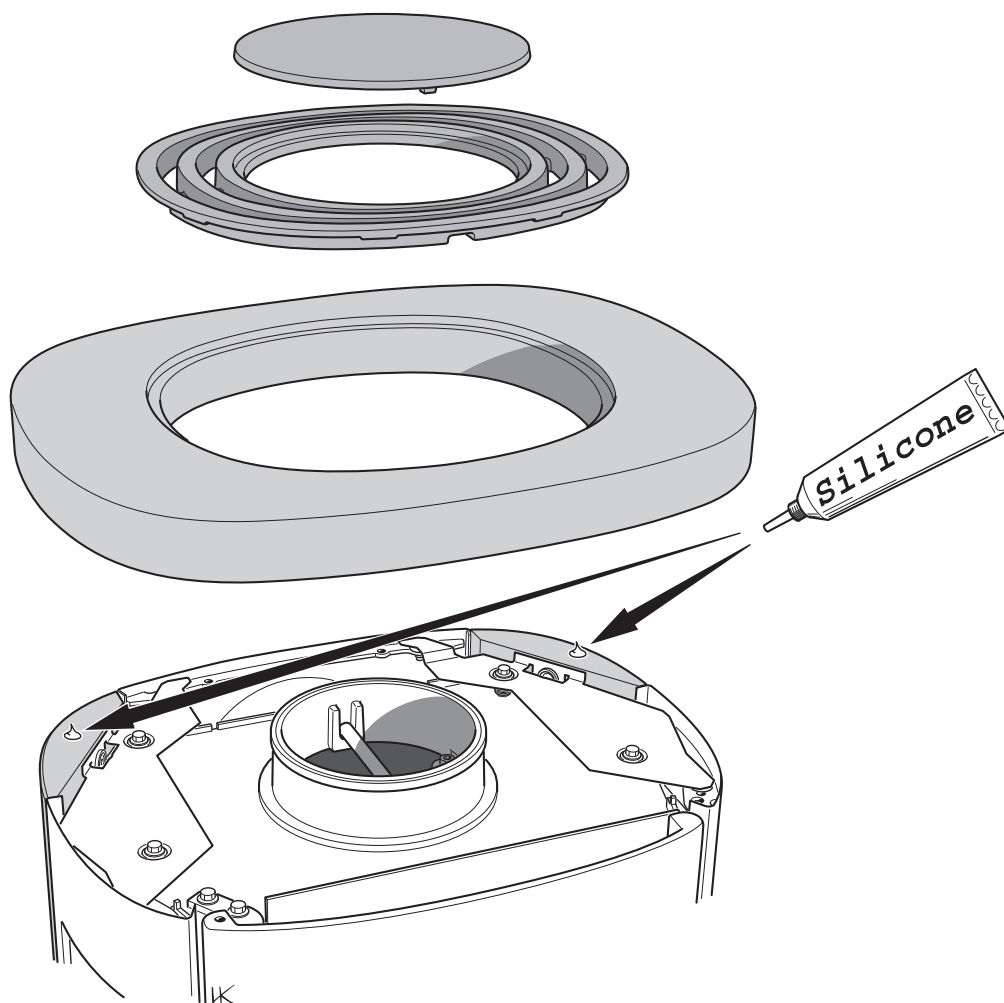








5





SE Uppställning av luckan
Luckan kan spärras i öppet läge, med hjälp av låsarmen på kaminens vänstra sida.

DE Aufstellung der Tür
Mithilfe des Armes an der linken Seite des Kamins kann die Tür in ihrer geöffneten Stellung arretiert werden.

NO Låsing av døren i åpen posisjon
Døren kan låses i åpen posisjon, ved hjelp av låsearmen på venstre siden av ovnen.

FR Mise en place de la porte
La porte peut être verrouillée en position ouverte, à l'aide du levier de verrouillage situé sur le côté gauche du poêle.

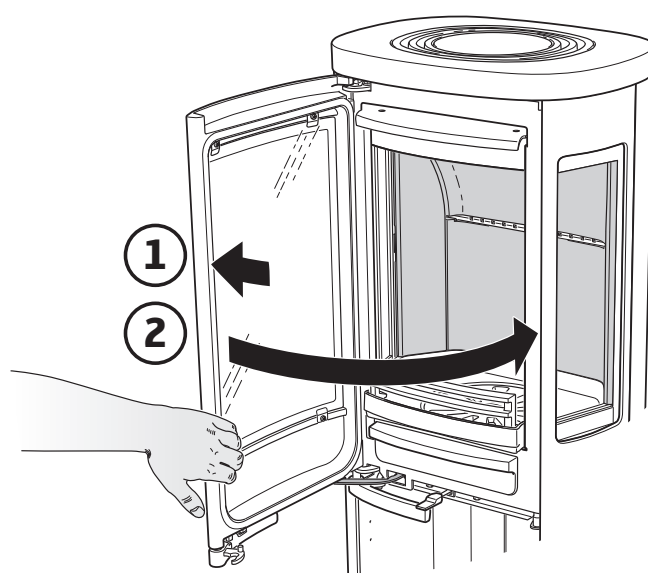
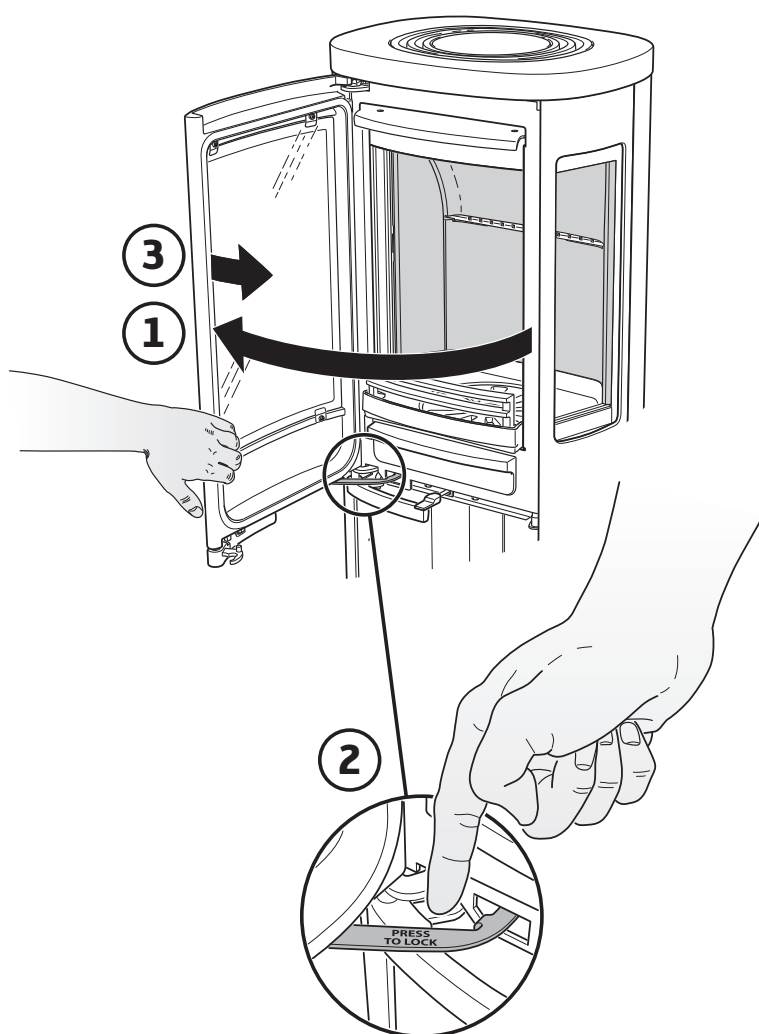
GB Installation of the door
The door can be secured in the open position using the locking lever on the left side of the stove.

DK Spærring af lågen
Lågen kan spærres i åben position ved hjælp af låsearmen på venstre side af brændeovnen.

FI Luukun asennus
Luukku voidaan lukita avattuun asentoon takan vasemmalla puolella olevalla lukitusvarrella.

IT Bloccaggio dello sportello
Lo sportello può essere bloccato in posizione aperta con una levetta di blocco posta sotto la parte sinistra della stufa.

NL Plaatsen van het luik
De deur kan in geopende stand worden vastgezet met behulp van de vergrendeling aan de linkerzijde van de kachel.





- SE** Demontera eldstadsbeklädnaden (Vermiculit)
- DE** So demontieren Sie die Brennraumauskleidung (Vermiculit)
- NO** Slik demonterer du ildstedsbekledning (Vermikulitt)
- FR** Voici comment démonter l'habillage du foyer (Vermiculite)
- GB** How to remove the hearth surround (Vermiculite)
- DK** Sådan afmonterer du ovnbeklædningen (Vermiculite)
- FI** Näin irrotat tulipesän verhouksen (vermikulitti)
- IT** Come smontare il rivestimento del focolare (vermiculite)
- NL** Zo demonteert u de kachelbekleding (vermiculiet)

