

Scan 58 - series



Congratulations on your new Scan wood-burning stove

You have purchased a product by one of Europe's leading manufacturer's of wood-burning stoves, and we are sure that you will have years of pleasure with your purchase. To make the best possible use of your stove, it is important that you follow our advice and instructions.

Please read this Assembly- and instructions manual before you start to assemble your stove.

Product registration number

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Installation

The house owner is responsible for ensuring that all necessary national and local safety measures are observed during installation and fitting and also responsible for observing the fitting and operating instructions detailed in this manual.

When you install any kind of fireplace or stove, you must inform the local authorities. You are also responsible for calling in a chimney sweep to inspect and authorize the installation.

To ensure best-possible functionality and safety for your installation, we advise you to call a professional fitter. Our Scan Dealer will be able to recommend a qualified fitter in your area. For information on Scan Dealers, please go to www.scan.dk.

Safety

Any changes made to the product by the dealer, installer or user could result in the product and safety functions not functioning as intended. The same applies to the fitting of accessories or extra equipment not supplied by Scan A/S. This could also be the case if parts that are necessary for the operation and safety of the stove are dismantled or removed.



Technical data and dimensions

Materials:	steel plate, cast iron, galvanised sheet, skamol
Surface treatment:	Senotherm
Max. wood length:	33 cm
Weight Scan 58-1, 58-2, 58-3, 58-4, 58-5 and 58-6:	ca. 100 kg
Weight Scan 58-7 og Scan 58-8:	ca. 100 kg
Weight Scan 58-9 and Scan 58-10:	ca. 160 kg
Weight Scan 58-7 and Scan 58-8 with high top:	ca. 120 kg
Weight Scan 58-9 and Scan 58-10 with high top:	ca. 200 kg
Weight heat-accumulating stones:	ca. 86,5 kg
Connecting piece internal diameter:	135 mm
Connecting piece external diameter:	148 mm
Approval type:	Intermittent fuelling

Test in compliance with EN 13240

Scan 58-1, 58-2, 58-3, 58-4, 58-5 and 58-6

CO Emission at 13% O ₂ :	0,11%	1338 mg/Nm ³
Dust @ 13% O ₂ :		44 mg/Nm ³
No _x @ 13% O ₂ :		119 mg/Nm ³
Efficiency:		76%
Nominal output:		5,5 kW
Chimney temperature EN 13240:		271 °C
Temperature in connecting piece:		350 °C
Amount of smoke:		6 g/sek
Sub-pressure EN 13240:		12 Pa
Recommended sub-pressure in connecting piece:		18-20 Pa
Required combustion air supply:		16,5 Nm ³ /h
Fuel:		Wood
Fuel consumption:		1,8 kg/h
Amount of fuel:		1,4 kg

Scan 58-7, 58-8, 58-9 and 58-10

CO Emission at 13% O ₂ :	0,07%	875 mg/Nm ³
Dust @ 13% O ₂ :		16 mg/Nm ³
No _x @ 13% O ₂ :		110 mg/Nm ³
Nominal output:		5,5 kW
Amount of smoke:		6,5 g/sek
Sub-pressure EN 13240:		12 Pa
Recommended sub-pressure in connecting piece:		18-20 Pa
Required combustion air supply:		16,5 Nm ³ /h
Fuel:		Wood
Fuel consumption:		1,8 kg/h
Amount of fuel:		1,4 kg

Scan 58-7, 58-8, 58-9 and 58-10 excl. high top

Efficiency:	75%
Temperature in connecting piece:	365 °C

Scan 58-7, 58-8, 58-9 and 58-10 incl. high top

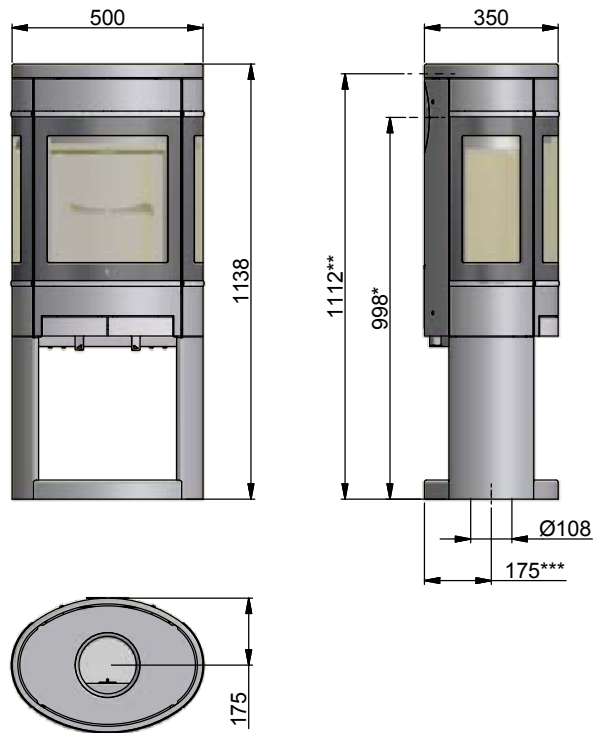
Efficiency:	82%
Temperature in connecting piece:	280 °C

Intermittent fuelling means normal use of a woodstove. In other words, you should let the fire die down until only the embers are left, before refuelling.

The Scan 58-series was build in compliance with the homologized product type specified in the Assembly- and Instructions Manual provided with the product.

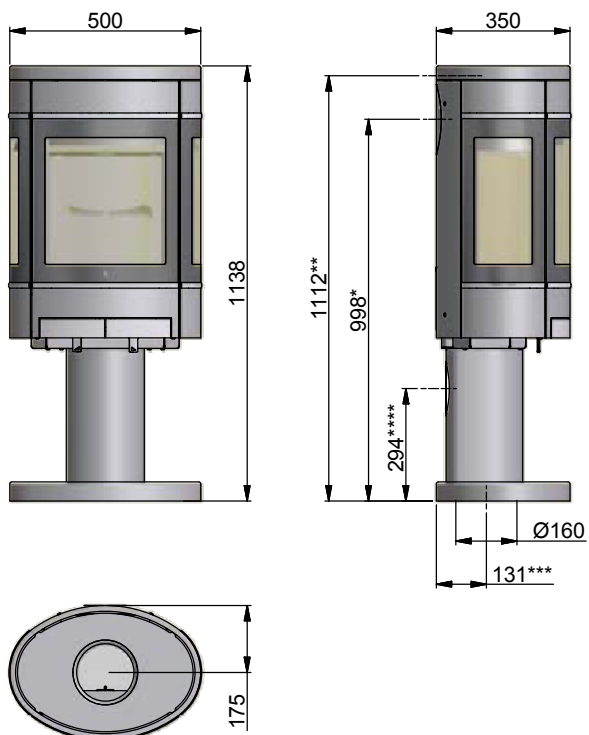
The Declaration of Performance (DoP) is available at www.scan.dk

Dimension sketch Scan 58 with "see through" plinth



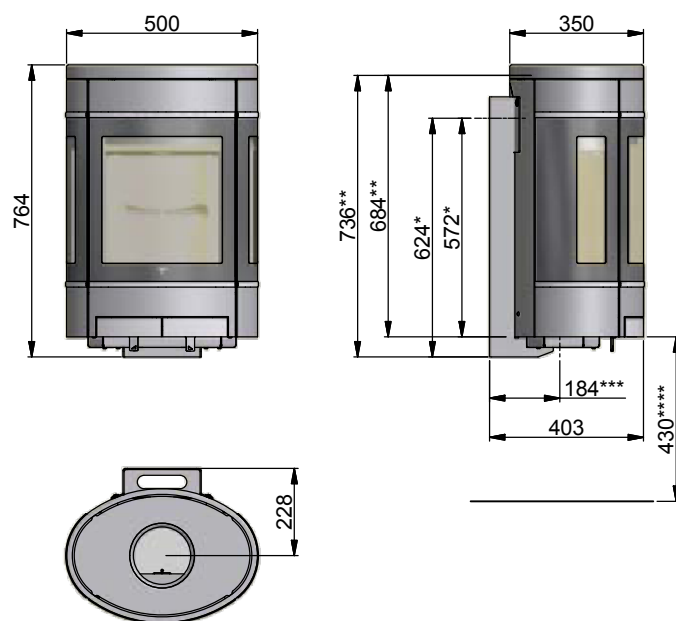
- * Height to the beginning of the connecting piece at top outlet
- ** Centre of fresh air intake bottom
- *** Centre of fresh air intake rear

Dimension sketch Scan 58 with pedestal plinth



- * Centre rear outlet
- ** Height to the beginning of the connecting piece at top outlet
- *** Centre of fresh air intake bottom
- **** Centre of fresh air intake rear

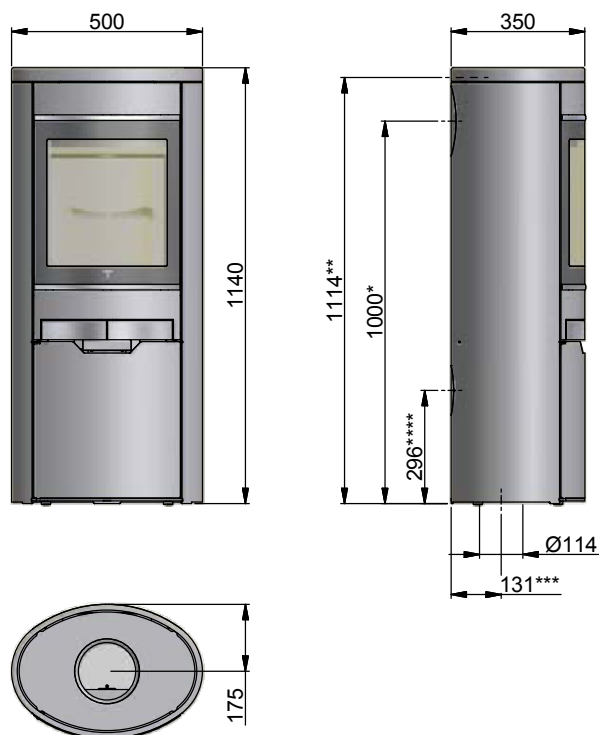
Dimension sketch Scan 58 Wall-hung model



- * Centre rear outlet
- ** Height to the beginning of the flue pipe at top outlet
- *** Centre of fresh air intake bottom
- **** Minimum clearance above flammable material

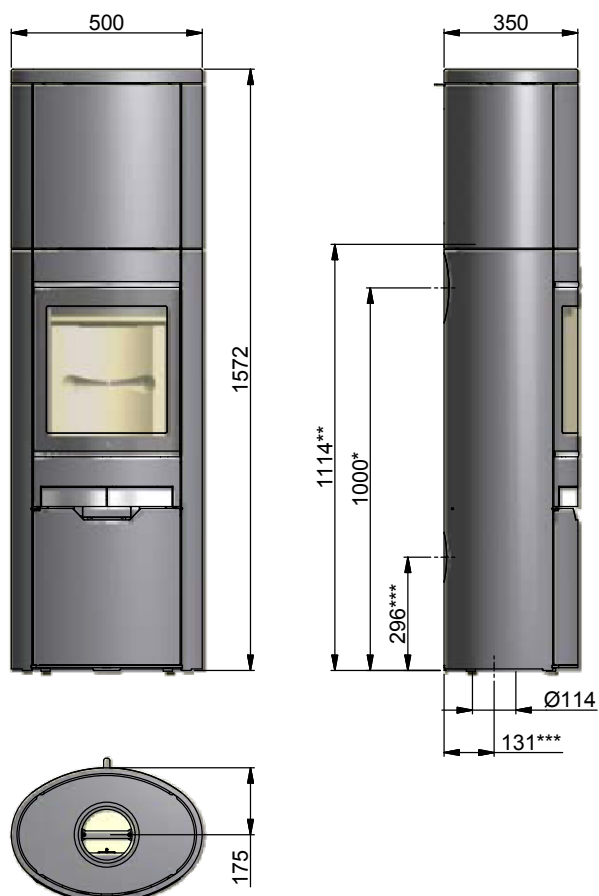


Dimension sketch Scan 58-7 and Scan 58-8



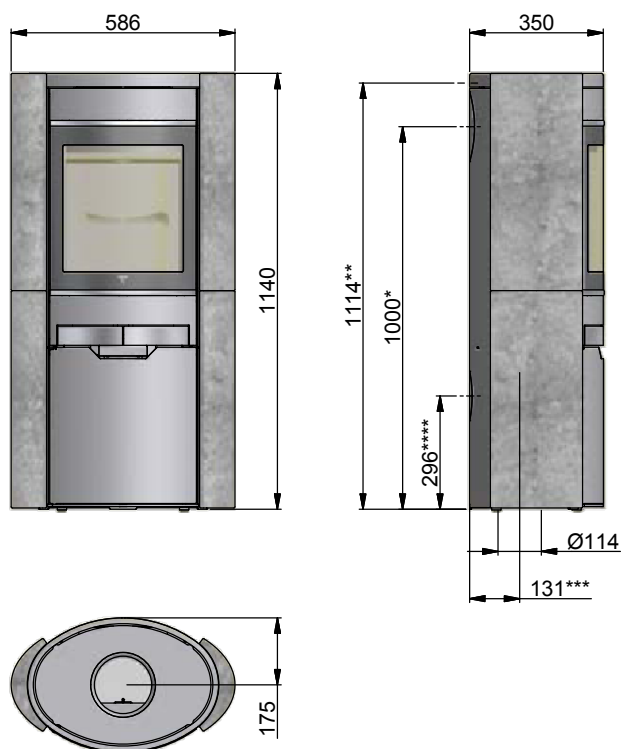
- * Centre rear outlet
- ** Height to the beginning of the connecting piece at top outlet
- *** Centre of fresh air intake bottom
- **** Centre of fresh air intake rear

Dimension sketch Scan 58-7 and Scan 58-8 with high top



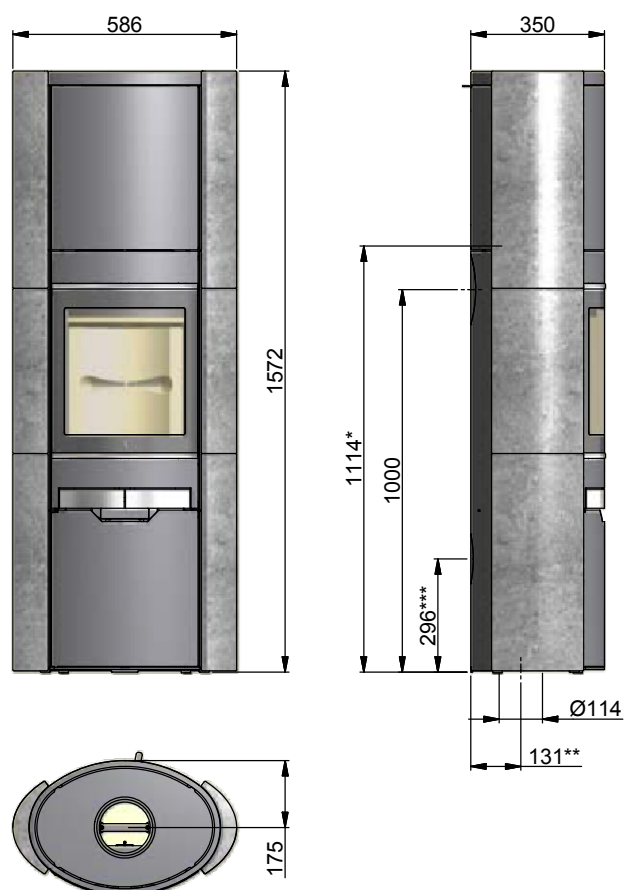
- * Height to the beginning of the connecting piece at top outlet
- ** Centre of fresh air intake bottom
- *** Centre of fresh air intake rear

Dimension sketch Scan 58-9 and Scan 58-10



- * Centre rear outlet
- ** Height to the beginning of the connecting piece at top outlet
- *** Centre of fresh air intake bottom
- **** Centre of fresh air intake rear

Dimension sketch Scan 58-9 and Scan 58-10 with high top



- * Height to the beginning of the connecting piece at top outlet
- ** Centre of fresh air intake bottom
- *** Centre of fresh air intake rear

Type plates

All Scan wood-burning stoves are fitted with a type plate, that specifies the approval standards and the distance to flammable materials. The type plate on the Scan 58-7, Scan 58-8, Scan 58-9 and Scan 58-10 is located in the magazine under the combustion chamber.

Scan 58-1 & Scan 58-4 (without lateral glass panes)

Scan 58-1 + Scan 58-4			
Freestanding room heater fired by solid fuel			
			
Standard:	EN 13240	EC no.	90358600
Minimum distance to combustible materials:			
Side: 350 mm - Back: 250 mm - Front: 1000 mm			
CO emission at 13% O ₂ : 0,11% 1334 mg/Nm ³			
Dust at 13% O ₂ : 44 mg/Nm ³			
Flue gas temperature: 350°C			
Nominal heat output: 5,5 kW			
Efficiency: 76%			
Fuel type: Wood			
Operation type: Intermittent			
The appliance can be operated in a shared flue.			
Country	Classification	Certificate/Standard	Approved by
EUR	Intermittent	EN 13240	RWE Power AG
Norway	Klasse 2	SINTEF 110-0298	SINTEF - NBL
Schweiz	LRV 11	VKF N 18900	RWE Power AG
Germany	BStV 1	FSPS-Wa 1769-EN	RWE Power AG
Follow assembly- and instructions manual. Use only recommended fuels. Montage- und Bedienungsanleitung beachten. Verwenden Sie nur empfohlene Brennstoffe.			
1000	Scan A/S	DK 5492 Vissenbjerg	09-2011

Scan 58-3 & Scan 58-6 (with full lateral glass panes)

Scan 58-3 + Scan 58-6			
Freestanding room heater fired by solid fuel			
			
Standard:	EN 13240	EC no.	90358602
Minimum distance to combustible materials:			
Side: 600 mm - Back: 250 mm - Front: 1000 mm			
CO emission at 13% O ₂ : 0,11% 1334 mg/Nm ³			
Dust at 13% O ₂ : 44 mg/Nm ³			
Flue gas temperature: 350°C			
Nominal heat output: 5,5 kW			
Efficiency: 76%			
Fuel type: Wood			
Operation type: Intermittent			
The appliance can be operated in a shared flue.			
Country	Classification	Certificate/Standard	Approved by
EUR	Intermittent	EN 13240	RWE Power AG
Norway	Klasse 2	SINTEF 110-0298	SINTEF - NBL
Schweiz	LRV 11	VKF N 18900	RWE Power AG
Germany	BStV 1	FSPS-Wa 1769-EN	RWE Power AG
Follow assembly- and instructions manual. Use only recommended fuels. Montage- und Bedienungsanleitung beachten. Verwenden Sie nur empfohlene Brennstoffe.			
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Scan 58-2 & Scan 58-5 (with half lateral glass panes)

Scan 58-2 + Scan 58-5			
Freestanding room heater fired by solid fuel			
			
Standard:	EN 13240	EC no.	90358601
Minimum distance to combustible materials:			
Side: 600 mm - Back: 250 mm - Front: 1000 mm			
CO emission at 13% O ₂ : 0,11% 1334 mg/Nm ³			
Dust at 13% O ₂ : 44 mg/Nm ³			
Flue gas temperature: 350°C			
Nominal heat output: 5,5 kW			
Efficiency: 76%			
Fuel type: Wood			
Operation type: Intermittent			
The appliance can be operated in a shared flue.			
Country	Classification	Certificate/Standard	Approved by
EUR	Intermittent	EN 13240	RWE Power AG
Norway	Klasse 2	SINTEF 110-0298	SINTEF - NBL
Schweiz	LRV 11	VKF N 18900	RWE Power AG
Germany	BStV 1	FSPS-Wa 1769-EN	RWE Power AG
Follow assembly- and instructions manual. Use only recommended fuels. Montage- und Bedienungsanleitung beachten. Verwenden Sie nur empfohlene Brennstoffe.			
1000	Scan A/S	DK 5492 Vissenbjerg	09-2011

Scan 58-1 Wall & Scan 58-4 Wall (without lateral glass panes)

Scan 58-1 Wall + Scan 58-4 Wall			
Wall mounted room heater fired by solid fuel			
			
Standard:	EN 13240	EC no.	90358611
Minimum distance to combustible materials:			
Side: 350 mm - Front: 1000 mm			
CO emission at 13% O ₂ : 0,11% 1334 mg/Nm ³			
Dust at 13% O ₂ : 44 mg/Nm ³			
Flue gas temperature: 350°C			
Nominal heat output: 5,5 kW			
Efficiency: 76%			
Fuel type: Wood			
Operation type: Intermittent			
The appliance can be operated in a shared flue.			
Country	Classification	Certificate/Standard	Approved by
EUR	Intermittent	EN 13240	RWE Power AG
Norway	Klasse 2	SINTEF 110-0298	SINTEF - NBL
Schweiz	LRV 11	VKF N 18900	RWE Power AG
Germany	BStV 1	FSPS-Wa 1769-EN	RWE Power AG
Follow assembly- and instructions manual. Use only recommended fuels. Montage- und Bedienungsanleitung beachten. Verwenden Sie nur empfohlene Brennstoffe.			
1000	Scan A/S	DK 5492 Vissenbjerg	09-2011

Scan 58-2 Wall & Scan 58-5 Wall (with half lateral glass panes)

Scan 58-2 Wall + Scan 58-5 Wall			
Wall mounted room heater fired by solid fuel			
			
Standard:	EN 13240	EC no.	90358612
Minimum distance to combustible materials:			
Side: 600 mm - Front: 1000 mm			
CO emission at 13% O ₂ : 0,11% 1334 mg/Nm ³			
Dust at 13% O ₂ : 44 mg/Nm ³			
Flue gas temperature: 350°C			
Nominal heat output: 5,5 kW			
Efficiency: 76%			
Fuel type: Wood			
Operation type: Intermittent			
The appliance can be operated in a shared flue.			
Country	Classification	Certificate/Standard	Approved by
EUR	Intermittent	EN 13240	RWE Power AG
Norway	Klasse 2	SINTEF 110-0298	SINTEF - NBL
Schweiz	LRV 11	VKF N 18900	RWE Power AG
Germany	BStV 1	FSPS-Wa 1769-EN	RWE Power AG
Follow assembly- and instructions manual. Use only recommended fuels. Montage- und Bedienungsanleitung beachten. Verwenden Sie nur empfohlene Brennstoffe.			
1000	Scan A/S DK 5492 Vissenbjerg		09-2011

Scan 58-7 & Scan 58-8

Scan 58-7 + Scan 58-8			
Freestanding room heater fired by solid fuel			
			
Standard:	EN 13240	EC no.	90358609
Minimum distance to combustible materials:			
Side: 350 mm - Back: 250 mm - Front: 1000 mm			
CO emission at 13% O ₂ : 0,07% 875 mg/Nm ³			
Dust at 13% O ₂ : 16 mg/Nm ³			
Flue gas temperature: 365°C			
Nominal heat output: 5,5 kW			
Efficiency: 75%			
Fuel type: Wood			
Operation type: Intermittent			
The appliance can be operated in a shared flue.			
Country	Classification	Certificate/Standard	Approved by
EUR	Intermittent	EN 13240	RWE Power AG
Norway	Klasse 2	SINTEF 110-0298	SINTEF - NBL
Schweiz	LRV 11	VKF	RWE Power AG
Germany	BStV 1	FSPS-Wa 2053-EN	RWE Power AG
Follow assembly- and instructions manual. Use only recommended fuels. Montage- und Bedienungsanleitung beachten. Verwenden Sie nur empfohlene Brennstoffe.			
1000	Scan A/S DK 5492 Vissenbjerg		09-2011

Scan 58-3 Wall & Scan 58-6 Wall (with full lateral glass panes)

Scan 58-3 Wall + Scan 58-6 Wall			
Wall mounted room heater fired by solid fuel			
			
Standard:	EN 13240	EC no.	90358613
Minimum distance to combustible materials:			
Side: 600 mm - Front: 1000 mm			
CO emission at 13% O ₂ : 0,11% 1334 mg/Nm ³			
Dust at 13% O ₂ : 44 mg/Nm ³			
Flue gas temperature: 350°C			
Nominal heat output: 5,5 kW			
Efficiency: 76%			
Fuel type: Wood			
Operation type: Intermittent			
The appliance can be operated in a shared flue.			
Country	Classification	Certificate/Standard	Approved by
EUR	Intermittent	EN 13240	RWE Power AG
Norway	Klasse 2	SINTEF 110-0298	SINTEF - NBL
Schweiz	LRV 11	VKF N 18900	RWE Power AG
Germany	BStV 1	FSPS-Wa 1769-EN	RWE Power AG
Follow assembly- and instructions manual. Use only recommended fuels. Montage- und Bedienungsanleitung beachten. Verwenden Sie nur empfohlene Brennstoffe.			
1000	Scan A/S DK 5492 Vissenbjerg		09-2011

Scan 58-7 & Scan 58-8 with high top

Scan 58-7 + Scan 58-8 with high top			
Freestanding room heater fired by solid fuel			
			
Standard:	EN 13240	EC no.	90358619
Minimum distance to combustible materials:			
Side: 350 mm - Back: 250 mm - Front: 1000 mm			
CO emission at 13% O ₂ : 0,07% 875 mg/Nm ³			
Dust at 13% O ₂ : 16 mg/Nm ³			
Flue gas temperature: 280°C			
Nominal heat output: 5,5 kW			
Efficiency: 82%			
Fuel type: Wood			
Operation type: Intermittent			
The appliance can be operated in a shared flue.			
Country	Classification	Certificate/Standard	Approved by
EUR	Intermittent	EN 13240	RWE Power AG
Norway	Klasse 2	SINTEF 110-0298	SINTEF - NBL
Austria		15 a B-VG	RWE Power AG
Schweiz	LRV 11	VKF	RWE Power AG
Germany	BStV 1	FSPS-Wa 2053-EN	RWE Power AG
Angaben für Österreich Wärmeleistungsbereich: 3,0 - 6,7 kW Brennstoffwärmeleistung: 8,4 kW Zulässige Brennstoffe: Scheitholz Prüfbericht: FSPS-Wa 2053-A			
Follow assembly- and instructions manual. Use only recommended fuels. Montage- und Bedienungsanleitung beachten. Verwenden Sie nur empfohlene Brennstoffe.			
1000	Scan A/S DK 5492 Vissenbjerg		09-2011

Scan 58-9 & Scan 58-10

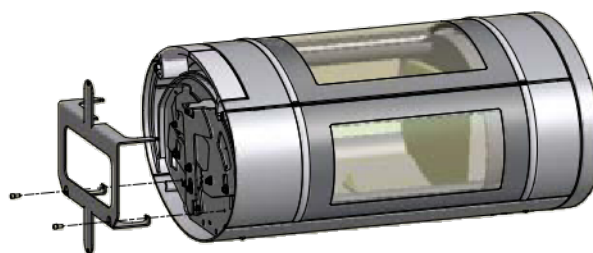
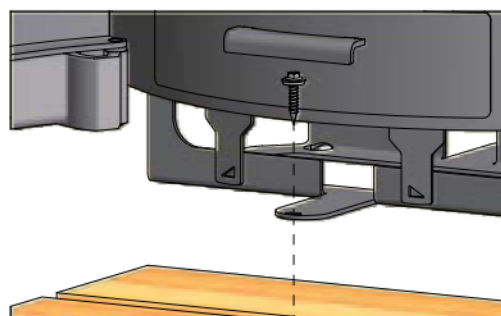
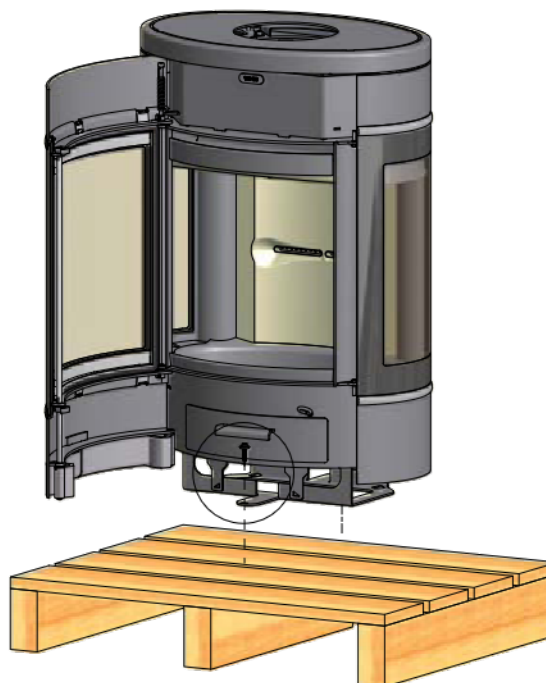
Scan 58-9 + Scan 58-10			
Freestanding room heater fired by solid fuel			
Standard: EN 13240 EC no. 90358617			
Minimum distance to combustible materials:			
Side: 350 mm - Back: 250 mm - Front: 1000 mm			
CO emission at 13% O ₂ : 0,07% 875 mg/Nm ³			
Dust at 13% O ₂ : 16 mg/Nm ³			
Flue gas temperature: 365°C			
Nominal heat output: 5,5 kW			
Efficiency: 75%			
Fuel type: Wood			
Operation type: Intermittent			
The appliance can be operated in a shared flue.			
Country	Classification	Certificate/Standard	Approved by
EUR	Intermittent	EN 13240	RWE Power AG
Norway	Klasse 2	SINTEF 110-0298	SINTEF - NBL
Schweiz	LRV 11	VKF	RWE Power AG
Germany	BStV 1	FSPS-Wa 2053-EN	RWE Power AG
Follow assembly- and instructions manual. Use only recommended fuels. Montage- und Bedienungsanleitung beachten. Verwenden Sie nur empfohlene Brennstoffe.			
1000	Scan A/S	DK 5492 Vissenbjerg	09-2011

Scan 58-9 & Scan 58-10 with high top

Scan 58-9 + Scan 58-10 with high top			
Freestanding room heater fired by solid fuel			
Standard: EN 13240 EC no. 90358620			
Minimum distance to combustible materials:			
Side: 350 mm - Back: 250 mm - Front: 1000 mm			
CO emission at 13% O ₂ : 0,07% 875 mg/Nm ³			
Dust at 13% O ₂ : 16 mg/Nm ³			
Flue gas temperature: 280°C			
Nominal heat output: 5,5 kW			
Efficiency: 82%			
Fuel type: Wood			
Operation type: Intermittent			
The appliance can be operated in a shared flue.			
Country	Classification	Certificate/Standard	Approved by
EUR	Intermittent	EN 13240	RWE Power AG
Norway	Klasse 2	SINTEF 110-0298	SINTEF - NBL
Austria		15 a B-VG	RWE Power AG
Schweiz	LRV 11	VKF	RWE Power AG
Germany	BStV 1	FSPS-Wa 2053-EN	RWE Power AG
Angaben für Österreich Wärmeleistungsbereich: 3,0 - 6,7 kW Brennstoffwärmeleistung: 8,4 kW Zulässige Brennstoffe: Scheitholz Prüfbericht: FSPS-Wa 2053-A			
Follow assembly- and instructions manual. Use only recommended fuels. Montage- und Bedienungsanleitung beachten. Verwenden Sie nur empfohlene Brennstoffe.			
1000	Scan A/S	DK 5492 Vissenbjerg	09-2011

Transport brackets

For Scan 58 with pedestal and see-through base / Scan 58 wall model, remove the transport brackets as shown below.



Service box

The service box contains the following:

- Fitting for connecting piece
- Seal
- Safety fitting
- Plastic plugs for transport safety hole at the bottom of the stove (Used for Scan 58-7, 58-8, 58-9 and 58-10)
- Various tools
- Glove
- Fire starters for first lighting

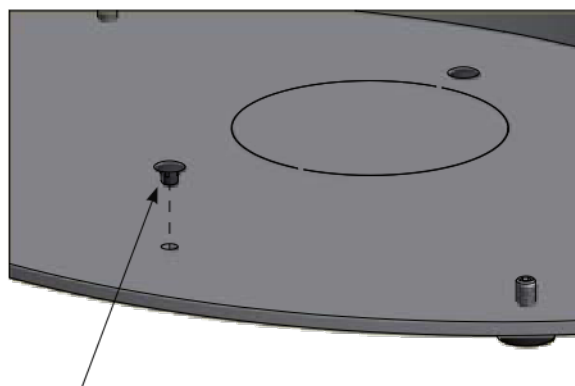
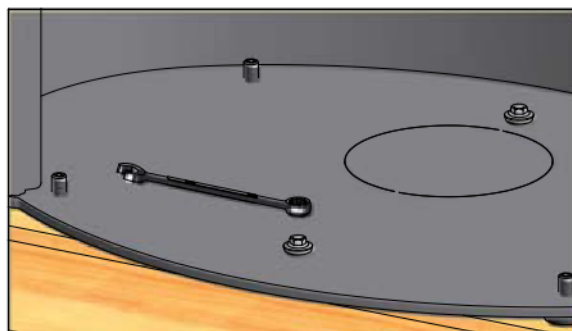
Additional accessories

- Large shaped floor plate in glass or steel.
- Small shaped floor plate in steel
- Soap stone top for rear outlet
- Soap stone top for top outlet
- Soap stone top for stove with soap stone sides
- Soap stone top with hole for stove with soap stone sides
- Glass top plate for rear outlet
- Glass top plate for top outlet
- Storage door
- High top (Scan 58-7 and Scan 58-8)
- Wall mounting kit for Scan 58 with high top

Afmontage emballage

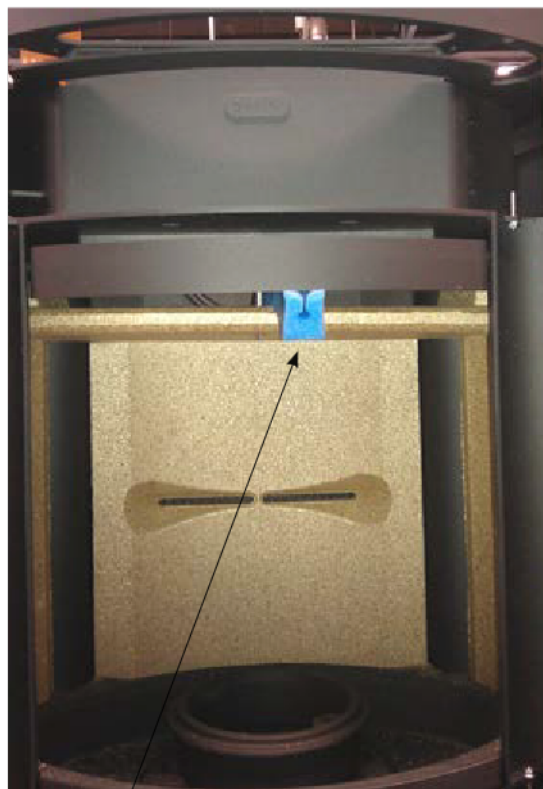
Kontrollér at brændeovnen er uden skader før installationen påbegyndes

Scan 58-7, Scan 58-8, Scan 58-9 og Scan 58-10 leveres fastspændt på en træpalle. De to skruer i brændselsmagasinet afmonteres som illustreret, og brændeovnen løftes af træpallen.



Plaspropper fra servicepakken monteres i transportsikringshullerne.

Transportbeskyttelsen mellem røgvenderpladerne skal fjernes før ovnen tages i brug.



Transportbeskyttelse for røgvenderplader

Positioning your wood-burning stove

The wood-burning stove must be set up so that the stove itself, the flue pipe, and the chimney can all be cleaned.

Position near to non-flammable walls

When positioning near a non-flammable wall, we recommend you keep a minimum distance of 50 mm between the rear of the product and the wall for cleaning purposes.

Distance to furniture: 1000 mm

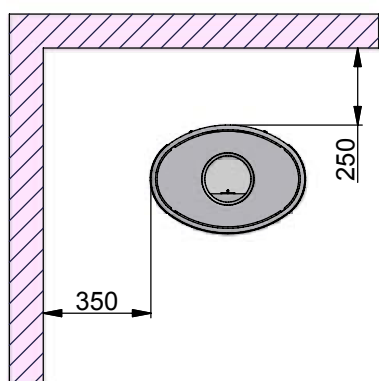
But please check to avoid furniture or other furnishings being dried out due to being too close to the stove.

Distance to flammable walls

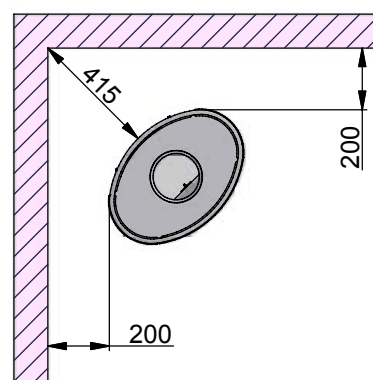
Scan 58-1 & Scan 58-4 (without lateral glass panes)

Scan 58-7, Scan 58-8, Scan 58-9, Scan 58-10 and Scan 58 with high top

Parallel rear wall installation

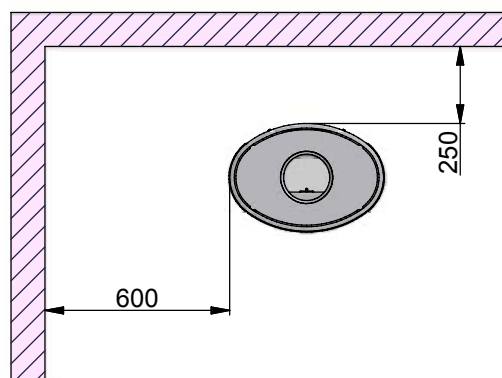


45° Corner installation

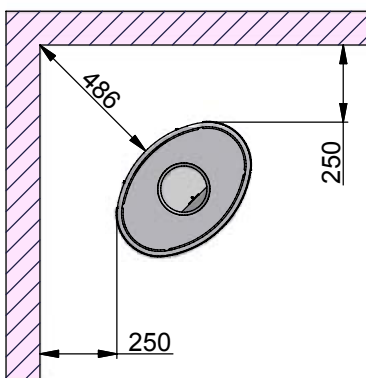


Scan 58-2 & Scan 58-5 (with half lateral glass panes)

Parallel rear wall installation

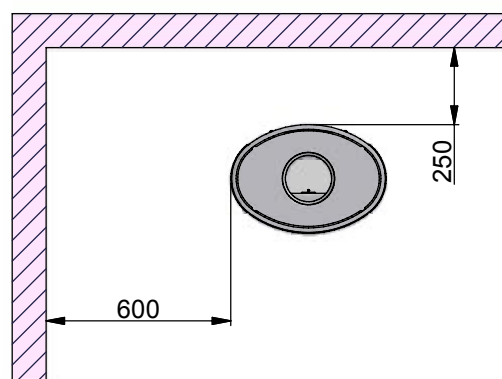


45° Corner installation

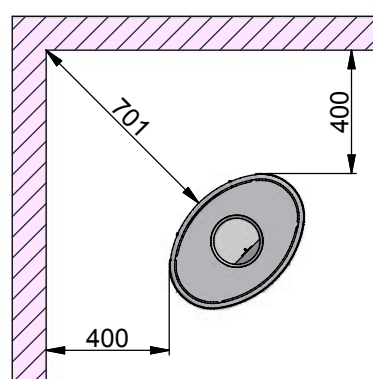


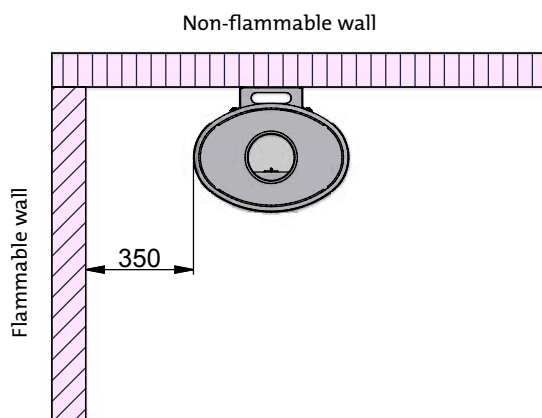
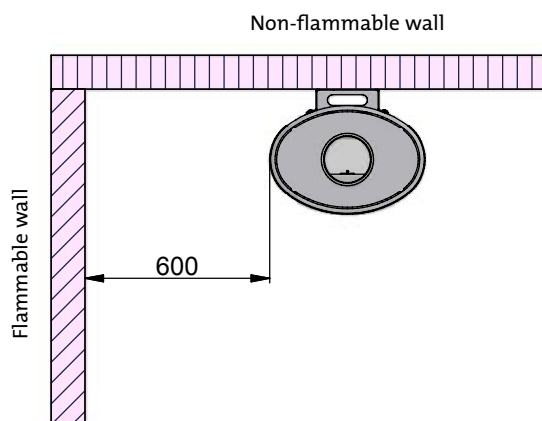
Scan 58-3 & Scan 58-6 (with full lateral glass panes)

Parallel rear wall installation



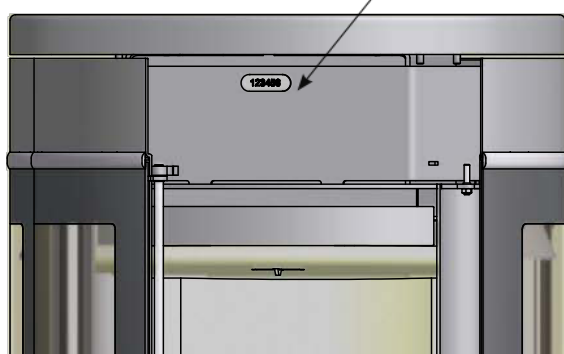
45° Corner installation



Scan 58-1 Wall & Scan 58-4 Wall (without lateral glass panes)**Scan 58-2 Wall & Scan 58-5 Wall (with half lateral glass panes)****Scan 58-3 Wall & Scan 58-6 Wall (with full lateral glass panes)****Product registration number**

Open the door and read the product registration number. Make a note of the number at the frontsite. This number must be kept safe, in case you need to contact us.

Product registration number



123456

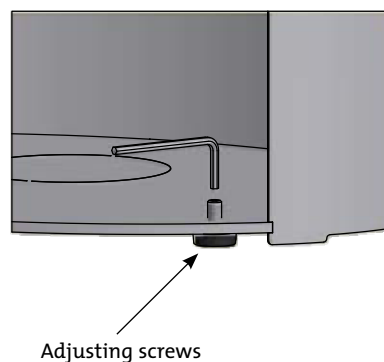
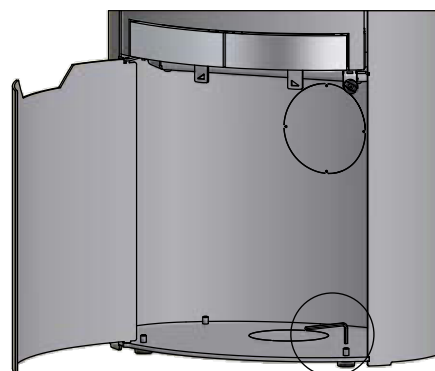
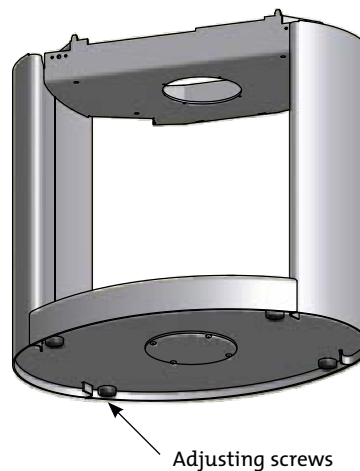
Adjusting screws

The Scan 58 has four adjusting screws under the plinth of the wood-burning stove. Use the adjusting screws to get the stove to stand vertically.

Tilt the plinth and adjust the screws before fitting the stove in place.

On the Scan 58-7, Scan 58-8, Scan 58-9 and Scan 58-10 you can also choose to adjust the adjustment screws in the magazine under the combustion chamber.

If you are using a shaped floor plate, you should adjust the stove upwards to allow the plate to be inserted under the front of the stove.



Load bearing underlay

All of the products in our portfolio are classified as light-duty fireplaces; in most cases, there is no need to reinforce the floor, so that you can typically use the normal floor.

However, you should make sure that the load bearing underlay can bear the weight of the wood-burning stove and that of the chimney.

Floor plate

If you are setting up the stove on a flammable floor, observe national and local regulations on the size of the non-flammable underlay that covers the floor around the stove.

Your local Scan dealer can advise you on regulations concerning flammable materials in the vicinity of your stove.

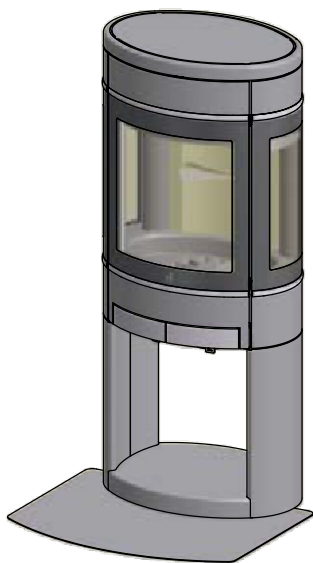
The idea behind the floor plate is that it protects the floor and flammable material against sparks.

The floor plate can be made of steel or glass, and the stove can be set up on brick, natural stone or similar materials.

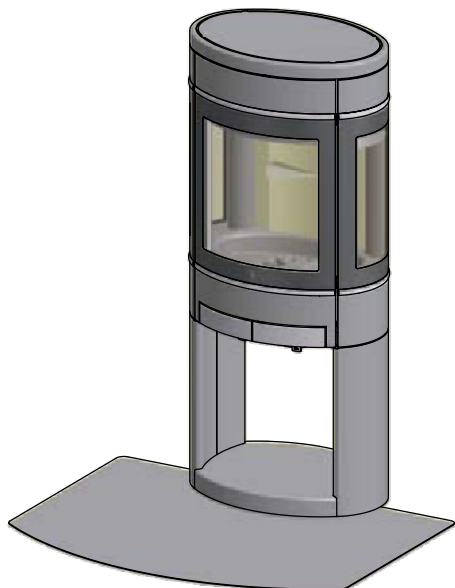
This Scan wood-burning stove has an integrated floor plate, and can thus be set up on any flammable material without a protective underlay.

If you have chosen the Scan 58 wall-hung model, the floor plate must extend right back to the hanging wall.

Small shaped floor plate for the Scan 58



Large shaped floor plate for the Scan 58



Existing chimney and pre-fabricated element chimney

If you intend to connect your stove to an existing chimney, it makes sense to contact an authorised Scan dealer, or a local chimney sweep for advice. These experts will also let you know if your flue needs renovating.

When connecting a pre-fabricated element chimney, follow the manufacturer's connection instructions for the relevant chimney type.

Connection between stove and steel chimney

Your Scan dealer, or local chimney sweep, can advise you on choosing a make and type of steel chimney. This ensures that the chimney will match your wood-burning stove. As a general rule, the length of the flue should not be less than 3,5 m measured from the top of the wood-burning stove.

Choosing the wrong length or diameter of steel chimney could impair functionality.

Always observe the chimney vendor's instructions precisely.

Requirements for chimney

The chimney must be labelled T400 and G for soot testing.

Connection with 90° elbow pipe

If you intend to use an elbow pipe with the Scan 58, we recommend the use of a curved elbow pipe to improve the draft.

If you are connecting your stove using a sharp elbow bend, the clean-out door should be in the vertical section, such that the horizontal part can be cleaned through it.

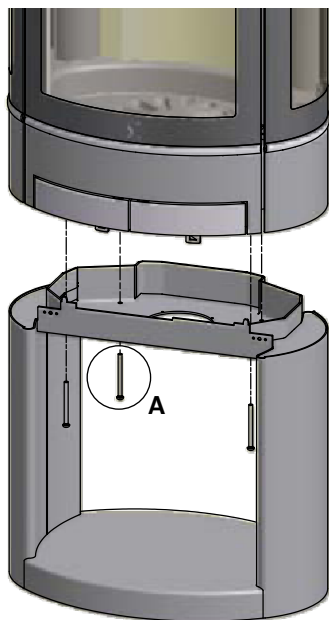
Scan 58 with high top can be fitted with an elbow pipe provided that the stove is fixed to the wall using a special wall mounting kit. This kit can be purchased from your local Scan dealer.



Fitting the stove onto the plinth

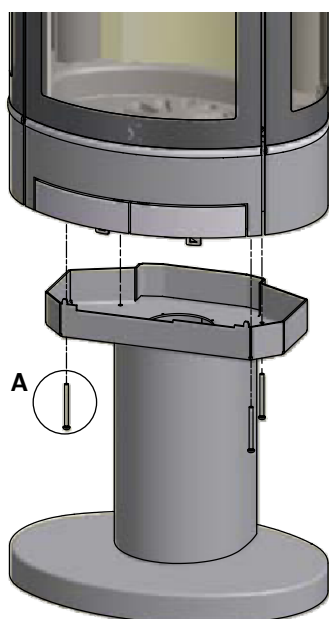
There are two plinths for the Scan 58. You can see how to fit these below. Use the key supplied with the service pack to make the attachment secure.

Scan 58 with "see through" plinth



Scan 58 with pedestal plinth

If you have decided to connect external combustion air via the pedestal plinth, mount the connection piece supplied before fitting the plinth to the stove.



A



4 x allen screws M6x70

Fresh air intake

In a well-insulated house, the air used up by the burning process has to be replaced. This particularly applies to houses with mechanical ventilation. There are different ways of making sure that an air exchange takes place. The most important thing is to ensure that there is a supply of air to the room where the wood stove is located. The external wall vent must be located as close to the wood stove as possible, and you must be able to close it when you are not using the wood stove.

National and local building regulations must be followed with regard to the connection of fresh-air intake.

Closed combustion system

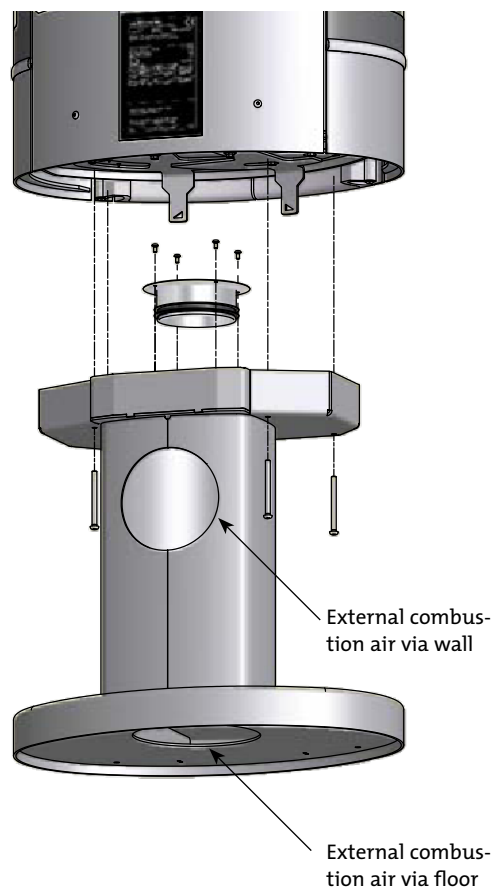
If you have decided to use the stove's closed combustion system, connect the external combustion air using a ventilation pipe passing through the wall or floor.

It must not be possible to shut off the ventilation pipe with a valve

- Minimum $\varnothing 100$ mm ventilation pipe, maximum length: 6 m with a maximum of one bend

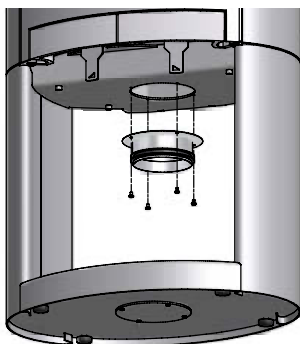
The Scan 58 with pedestal plinth

External combustion air can be connected via the pedestal or plinth base by fitting the connection piece supplied to the pedestal plinth and connecting outdoor air.

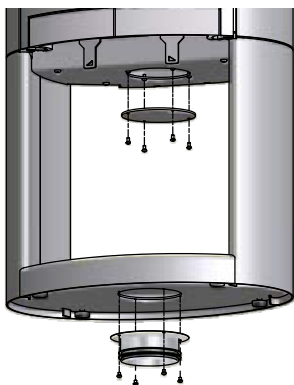


The Scan 58 with "see through" plinth

External combustion air can be connected underneath the combustion chamber using the connection piece supplied and connecting outdoor air.

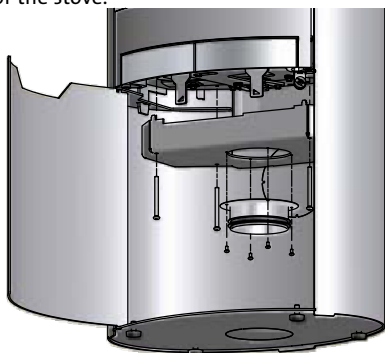


If you decide on connecting external combustion air through the bottom of the plinth, unscrew the blanking plate and fit it under the combustion chamber. Then fit the connection piece supplied under the plinth as shown below before connecting outdoor air.



Scan 58-7 and Scan 58-8

External combustion air can be connected in the magazine under the combustion chamber by fitting the connection piece and fresh air box supplied. Outdoor air can then be connected through the bottom or rear of the stove.

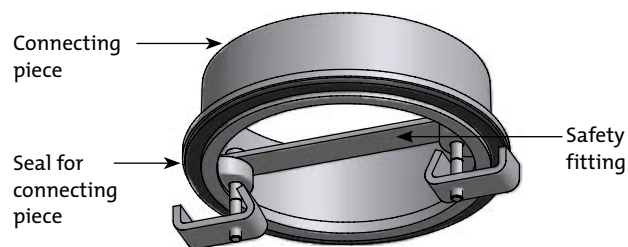
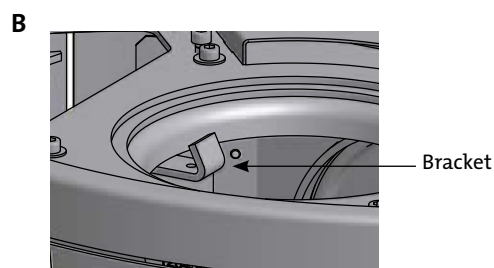
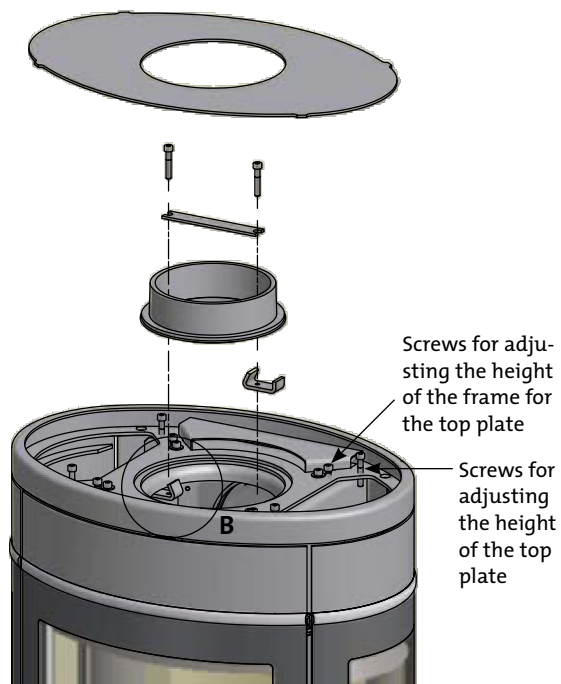


Scan 58 Wall-hung model



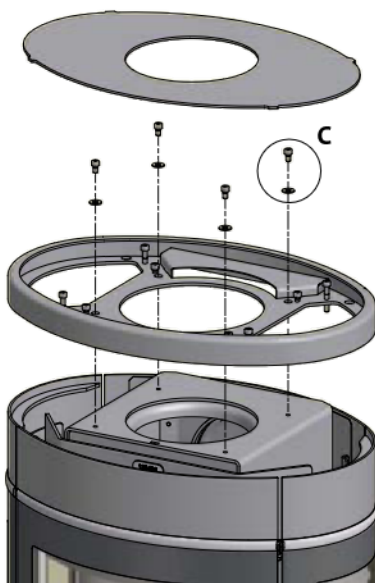
Connecting piece top outlet

Your wood-burning stove has been prepared for a top outlet by the manufacturer. Remove the cover plate from the top plate, and fit the connecting piece, the enclosed seal, and the fittings from the service package. At the same time, fix the safety fitting crosswise to prevent damage to the baffle plate when sweeping the chimney.



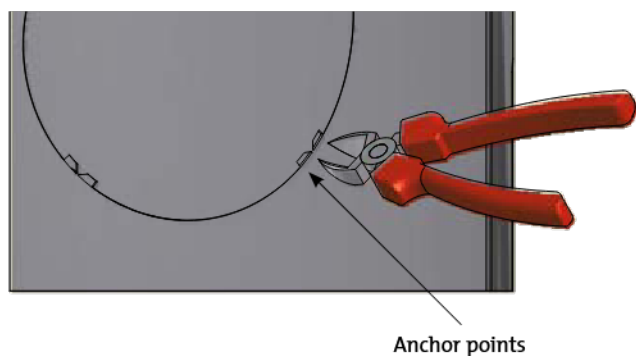
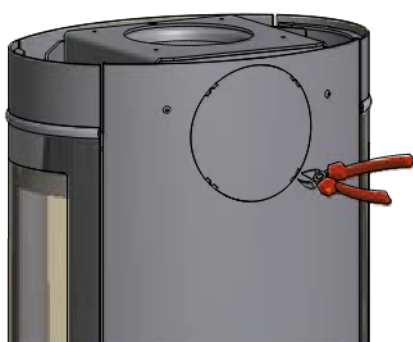
Preparing the stove for rear outlet

Remove the top plate and the frame for the top plate. The Allen screws and discs are to be reused, when the stove is assembled again.

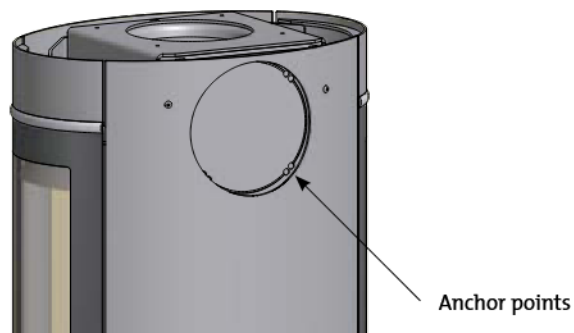


- C**
-  4 allen screws M6x10
 -  4 discs Ø 6.5 / Ø16 x 1.1

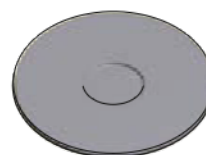
Dækplade i bagplade og varmeskjold klippes fri i fæstepunkter med en bidetang.



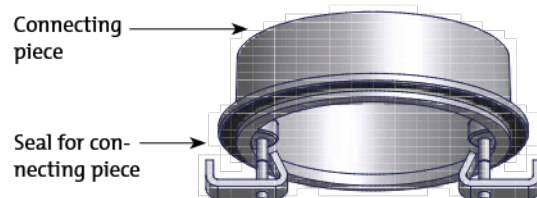
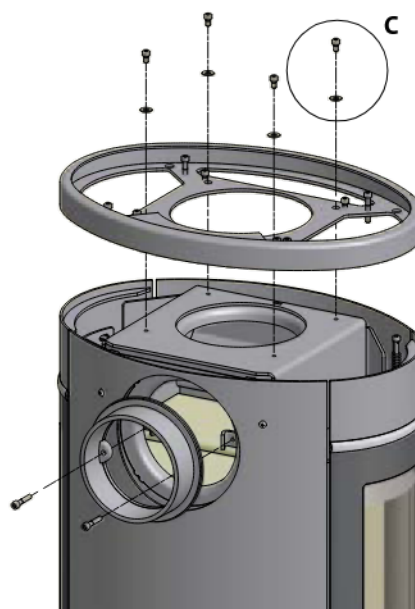
Dækplade i varmeskjold.



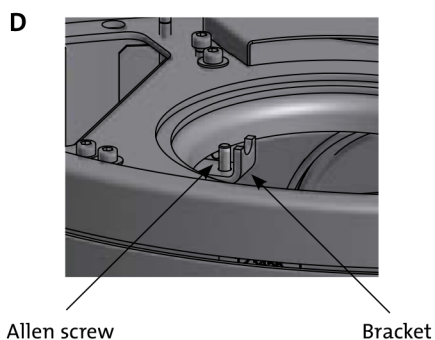
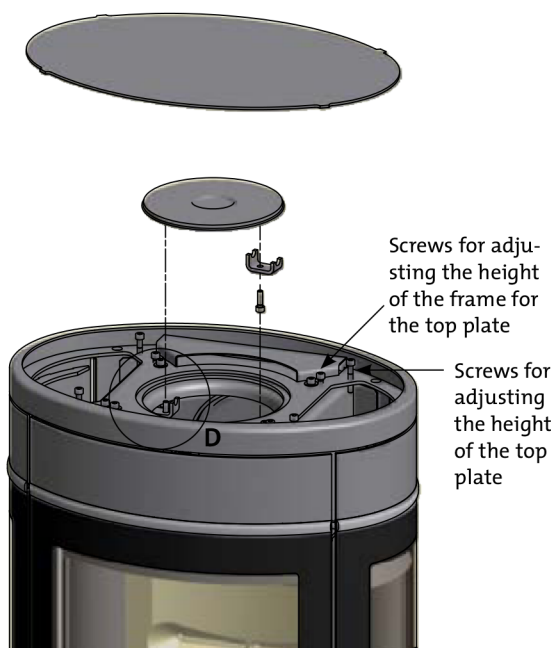
Loosen the cast iron cooking plate from the inside and remove. This is to be used later as a seal and cover at the top of the smoke outlet.



Fit the separate connecting piece in place from the outside and fix in place using the bracket and seal supplied in the service pack. Fit the frame for the top plate.



Fit the cast iron cooking plate in the smoke outlet. Place the top plate on the stove.



Wall-hung model

Installation must be planned and executed in accordance with national and local building regulations.

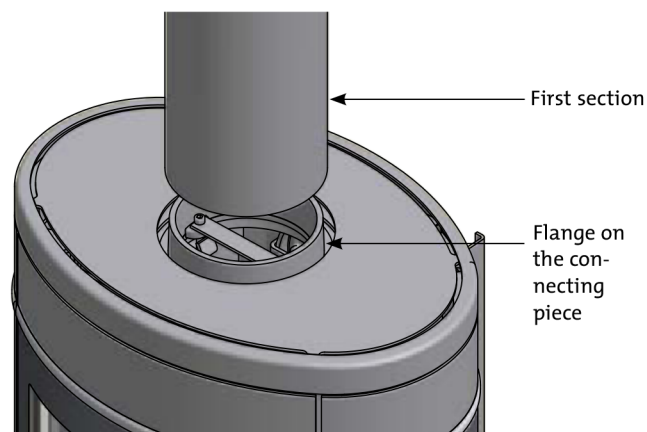
The stove must only be fitted to a non-flammable wall. There must be no form of flammable component in the wall. In the case of thin walls, nor must there be any behind the wall. The load-bearing capacity of the wall must be checked under all circumstances.

To ensure correct installation we recommend that a building expert be commissioned to plan and outline the installation with a view to subsequent approval.

For wall installation we recommend using the wall brackets supplied.

If a chimney is installed on top of a wall-hung model, the chimney must be fully self-supporting. It must not rest on the wood-burning stove. There must be a distance of at least 6 mm between the first section and the flange on the flue collar (see below). Please consult a specialist.

Scan A/S disclaims all liability for the installation of wall-hung wood-burning stoves.



Fitting the Scan 58 wall-hung model

Remove the screws in the rear casing of the stove.

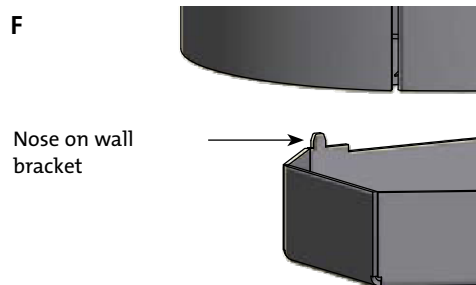
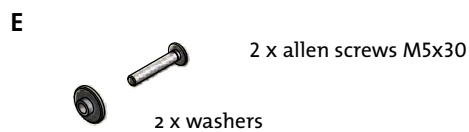
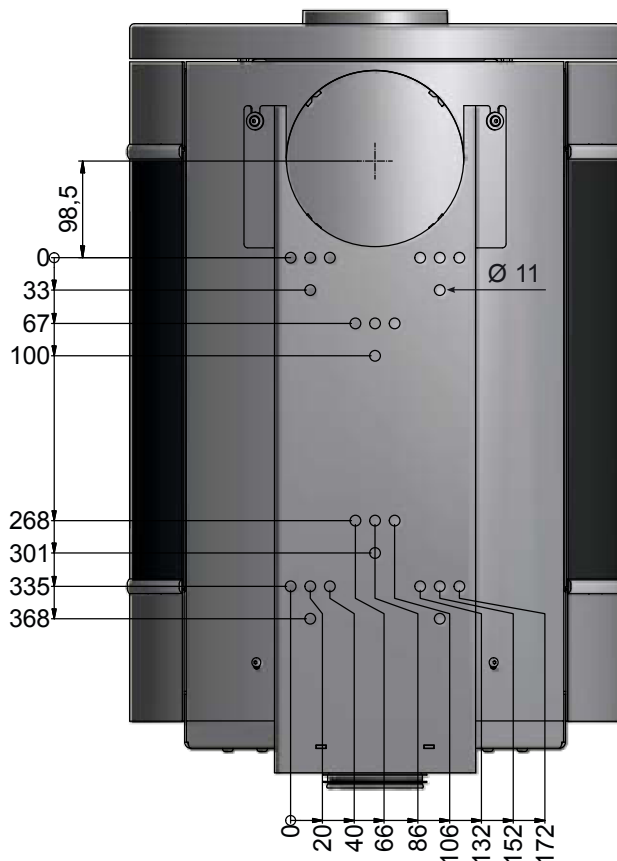
Remove the type plate from the stove and replace it with the type plate corresponding to the wall model in question. The type plate for the wall model is packed together with the wall fitting.



Fit the wall brackets to the wall. Fit the washers and screws for the rear casing (E). Fasten these only once fitting of the stove is complete.

Hang the stove on the wall bracket. The pegs in the wall bracket must 'catch' in the holes at the bottom of the stove (F). Fit and tighten the screws for the wall bracket and stove (G).

Fitting of the stove is now complete. Tighten the screws and washers in the rear casing (E).



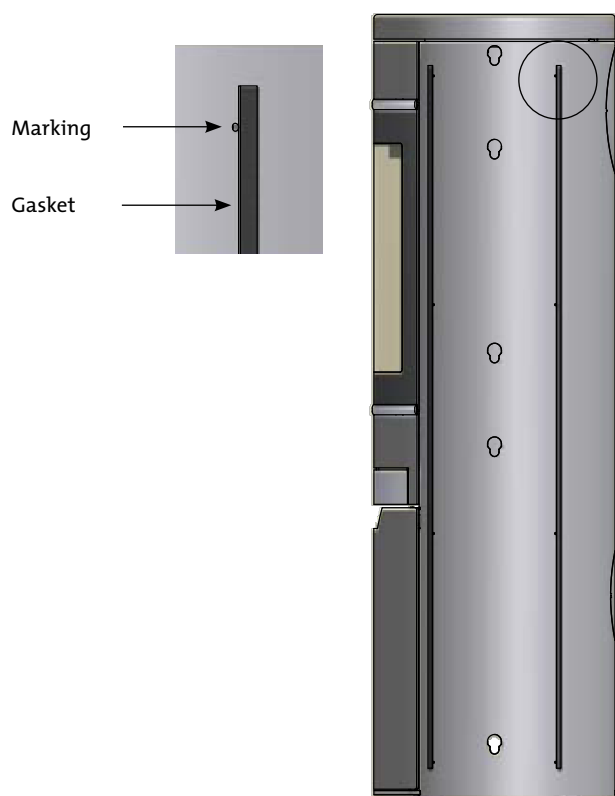
Scan 58-9 and Scan 58-10

Scan 58-9 and Scan 58-10 are delivered with loose soap stone plates for mounting on the sides of the stove.

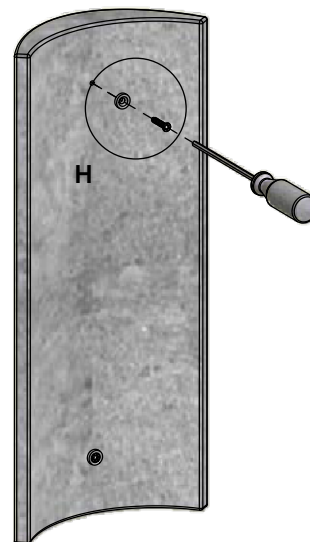
Soap stone is a natural material, wherefore there might be differences in structure and form.



The delivered gasket should be cut in pieces of 1 meter and stuck onto the sides of the stove, on the outer side of the markings as shown below.



Each soap stone is to be mounted with distance bushings and screws (pos. H). These are delivered together with the stove. Use a Torx screwdriver for tightening the screws. You are not to use any electrical tools, as this might tighten the screws too much, resulting in the soap stones breaking.



H

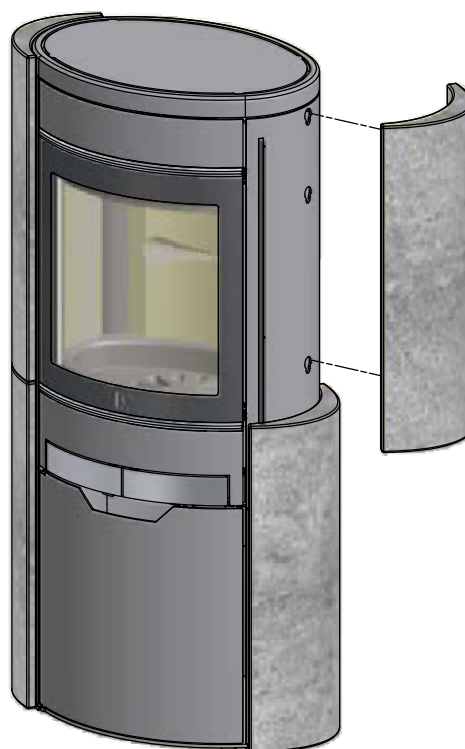


8 distance bushings for soap stone



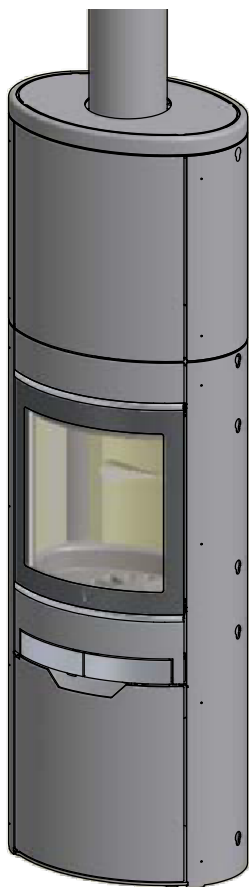
8 screws 6 x 30 mm for soap stone

Mount the soap stone sides on the stove.

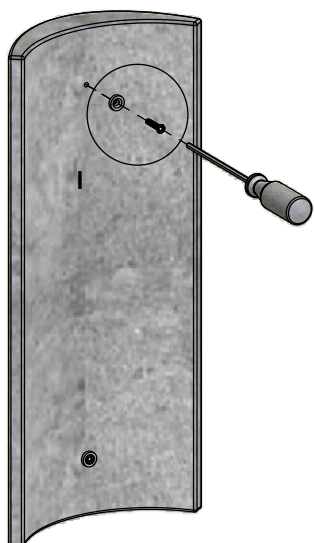


Scan 58-9 and Scan 58-10 with high top

The high top and the chimney are mounted as described in the section "Mounting of high top for Scan 58-7 and Scan 58-8 on page 22".



Each soap stone must be mounted with distance bushings and screws (pos. I). These are delivered with the soap stone and the high top.



I



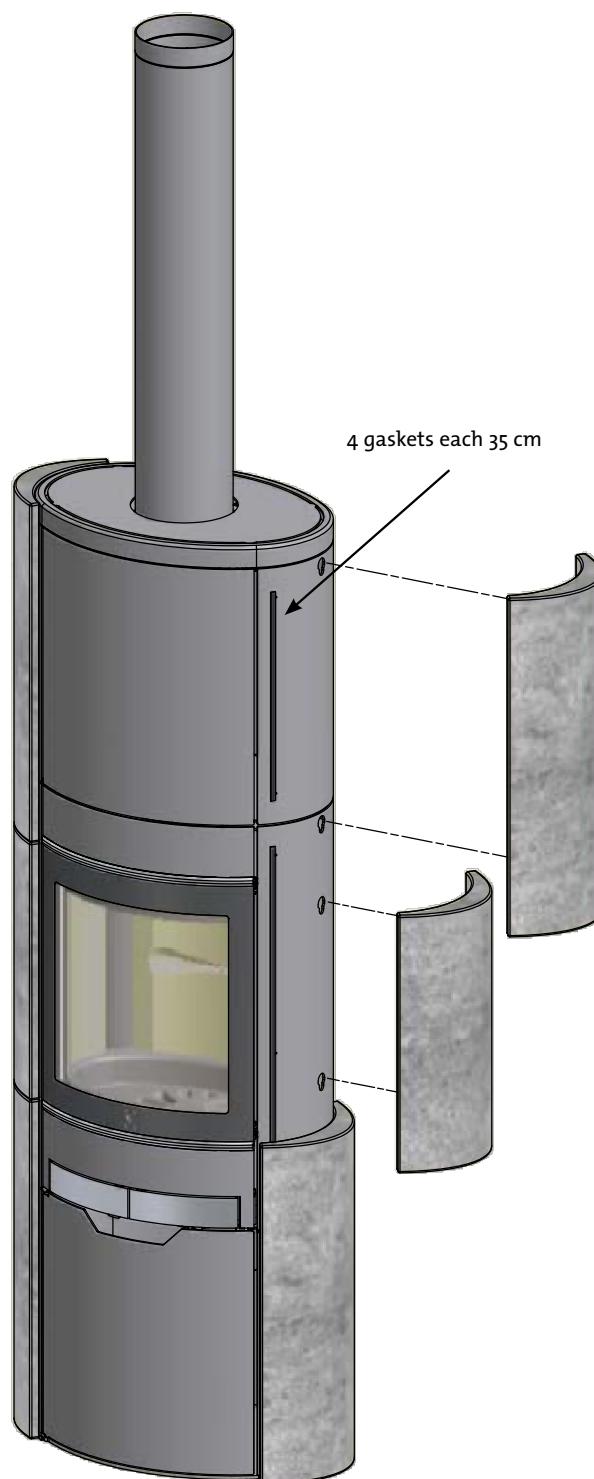
12 distance bushings for soap stone



12 screws 6 x 30 mm for soap stone

In order to prepare the stove for mounting of soap stones, we refer to the section "Scan 58-9 and Scan 58-10", page 20. However, the soap stones must be mounted according to the size as shown below (the smaller stone in the middle).

The delivered gasket should be cut in pieces of 35 cm and stuck onto the high top of the stove, on the outer side of the markings as shown below.



Mounting of high top for Scan 58-7 and Scan 58-8

If you choose to connect the stove with an elbow pipe or a rear outlet, the stove must be mounted to the wall behind the oven using a special wall mounting kit. This kit can be purchased from your local Scan dealer. For fitting, see page 25.

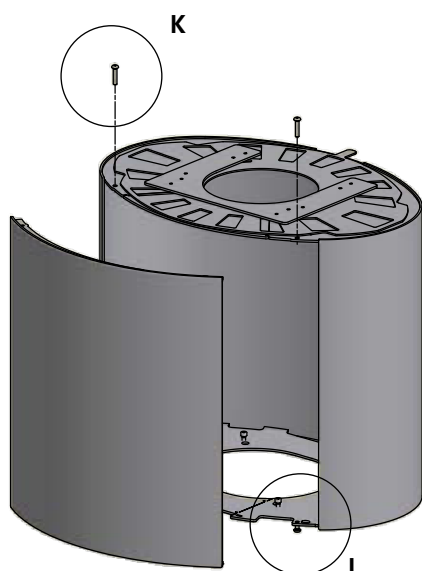
It is very important that the base is level and stable.

The type plate delivered with the high top is to replace the type plate placed on the stove. Remove the existing type plate from the stove and replace it with the new one. The type plate is to be found in the compartment under the burn chamber.

Mounting of the high top:

The front plate of the high top is removed as follows:

Loosen the screws (pos. J). Remove the Allen screws (pos. K). Remove the front of the high top.

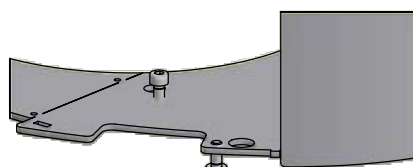


K



2 x allen screws M5x25

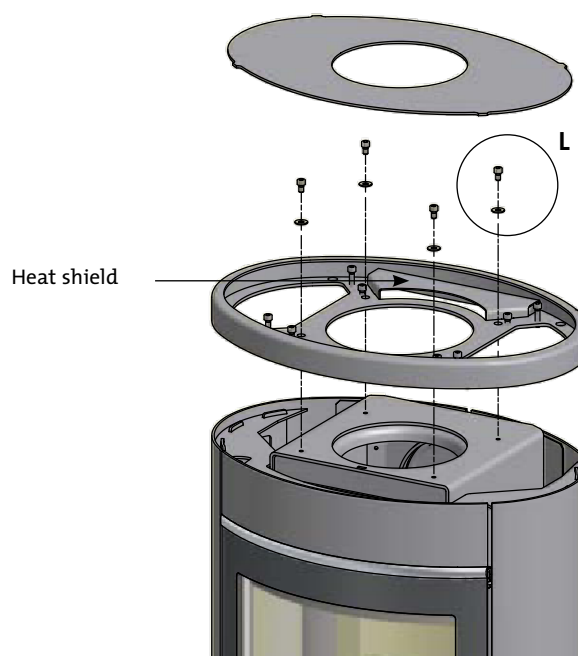
J



Loosen the screws in the bottom of the high top.

Remove the top plate and the frame for the top plate. The Allen screws and discs (pos. L) are to be reused when the high top is fastened on the stove.

When remounting the frame for the top plate, it should be turned 180°, so that the heat shield turns towards the front of the door of the stove.



L



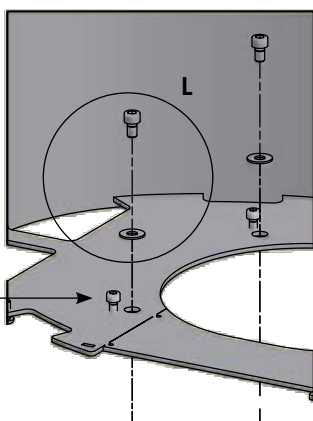
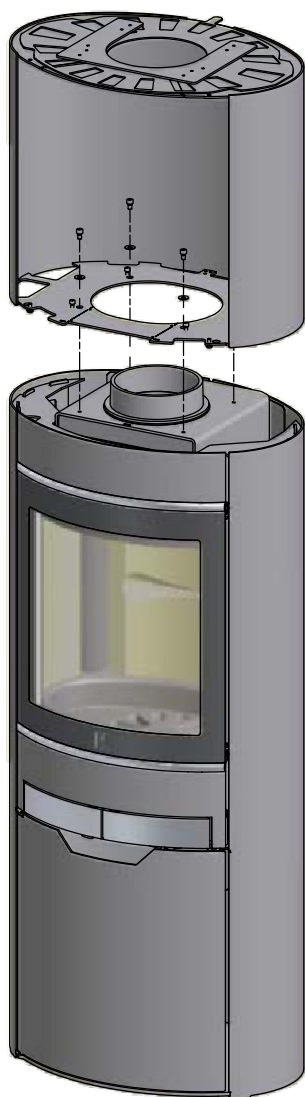
4 x allen screws M6x10



4 discs Ø 6.5 / Ø16 x 1.1

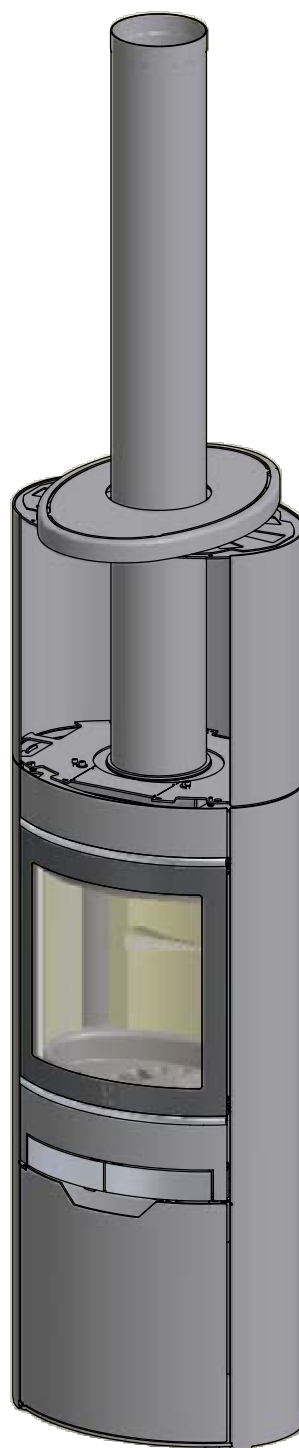
For mounting of the flue collar, see page 16: "Connecting piece top outlet".

Mount the high top, adjust the height and tighten it.

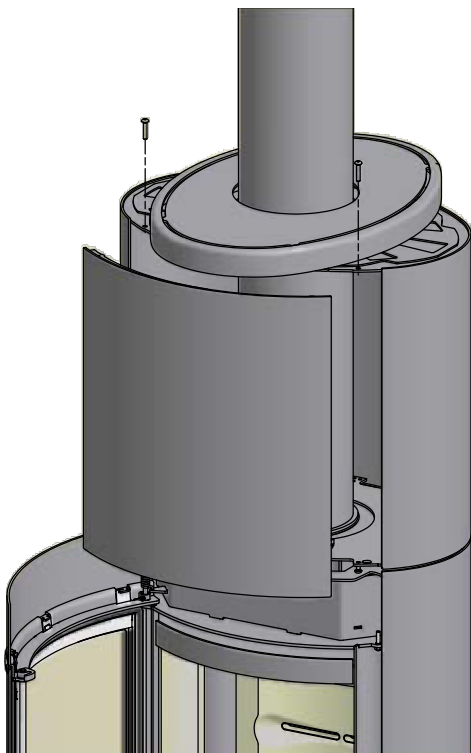


Screws
for height
adjustment
of the high
top

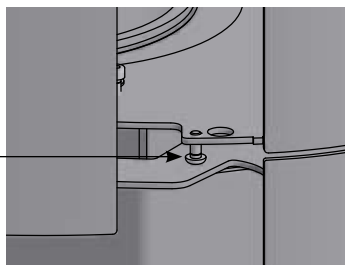
Place the top plate and the frame for the top plate on the stove without fastening them. Mount the chimney.



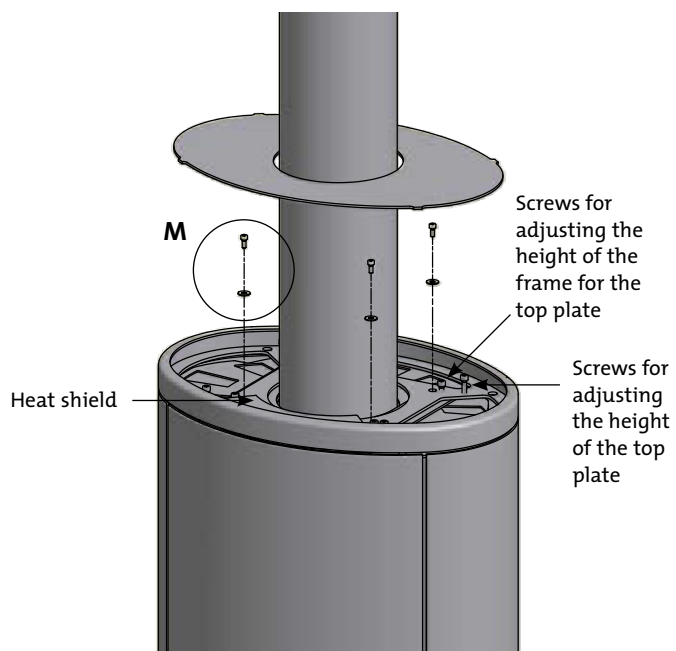
Remount the front plate for the high top and tighten it.



Tighten the screws in the bottom of the front plate.



Fasten the frame for the top plate (the heat shield must turn towards the door) with the screws and discs (pos. M) delivered with the high top.



M



4 x allen screws M6x10



4 discs Ø 6.5 / Ø16 x 1.1

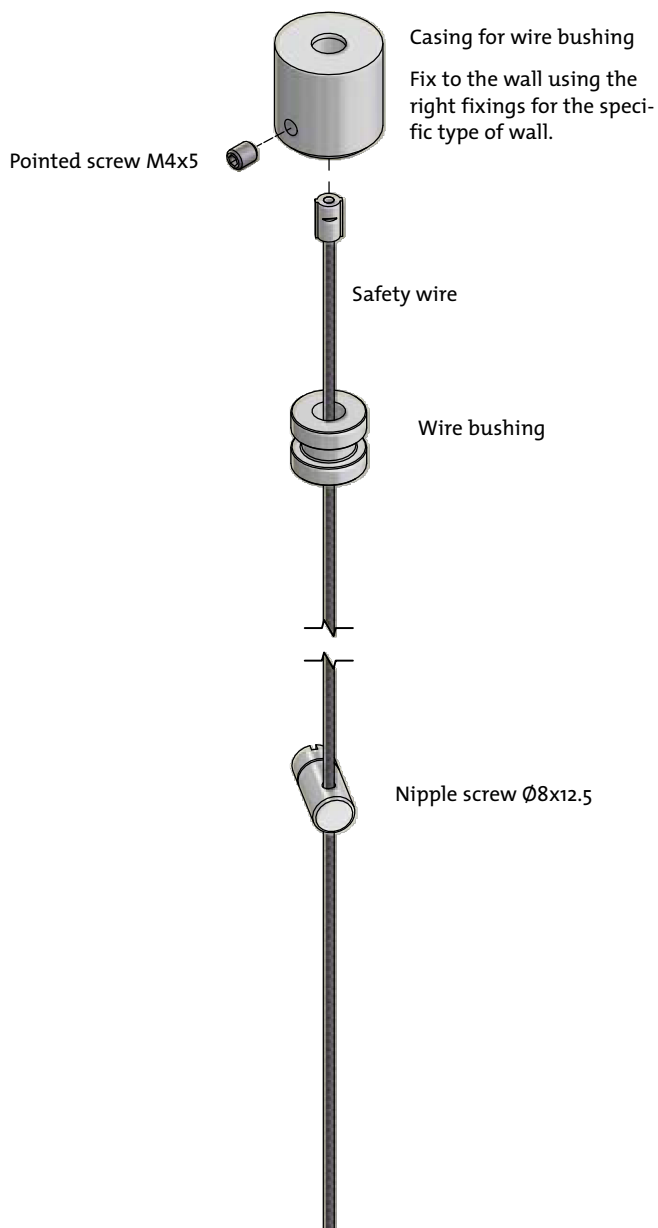
Wall mounting kit for Scan 58 with high top

If you choose to connect the stove with an elbow pipe or a rear outlet, the stove must be mounted to the wall behind the oven using a special wall mounting kit. This kit can be purchased from your local Scan dealer

See page 22 for how to fit the high top.

Fit the wall mounting kit before connecting the stove to the chimney.

It is important that the stove is mounted securely to the wall using the right fixings for the specific type of wall.

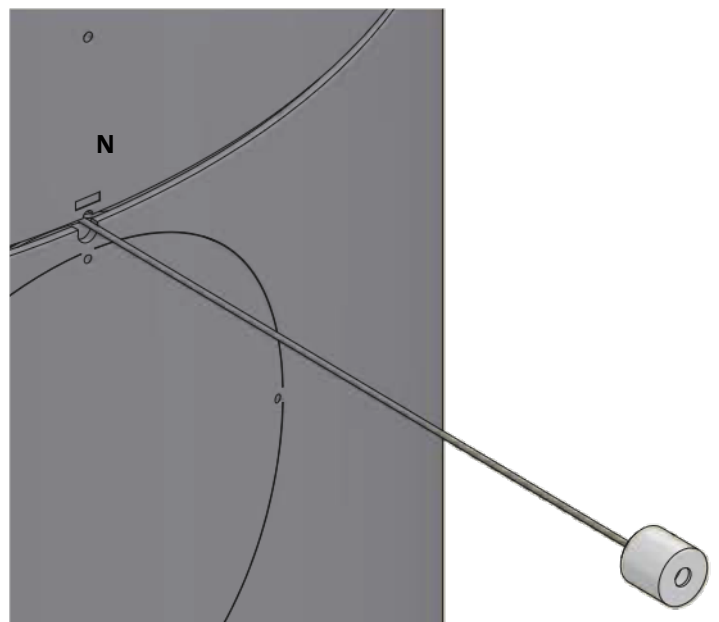
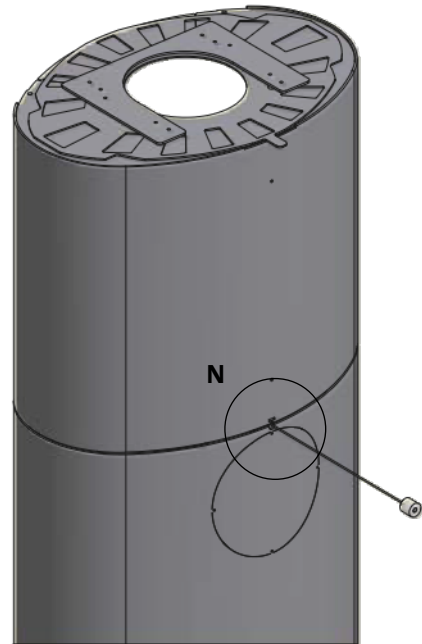


Scan 58 high top with elbow pipe

N:

Casing for wire bushing is fixed to the wall

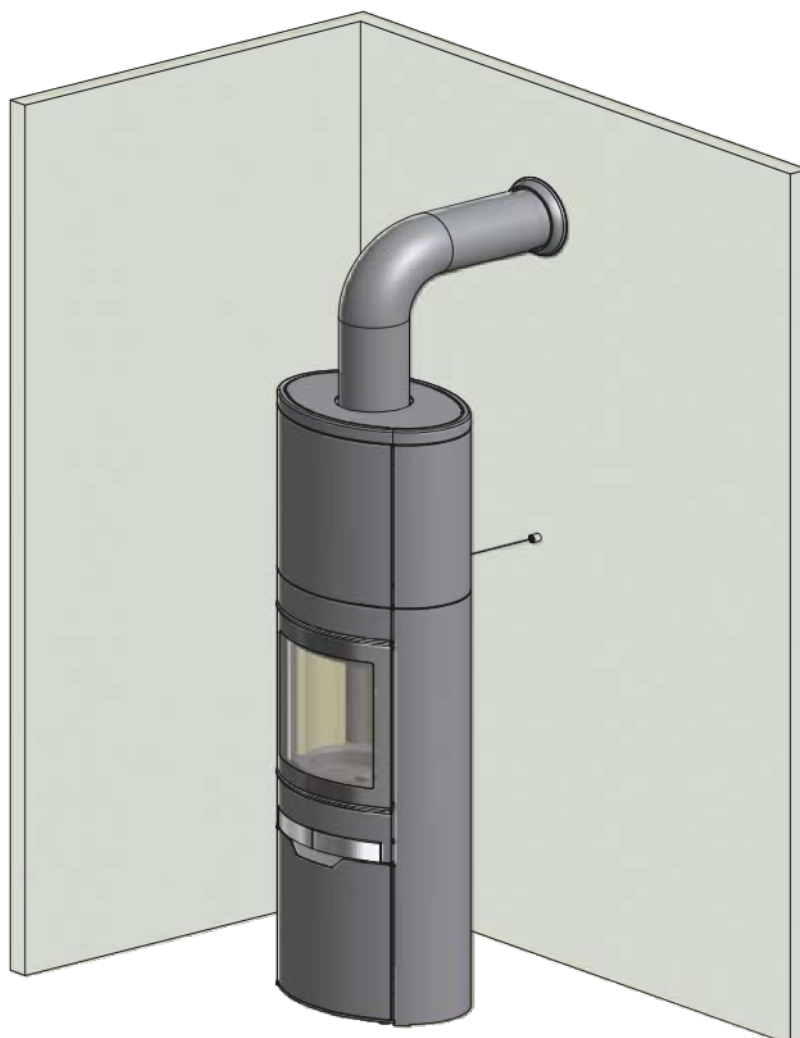
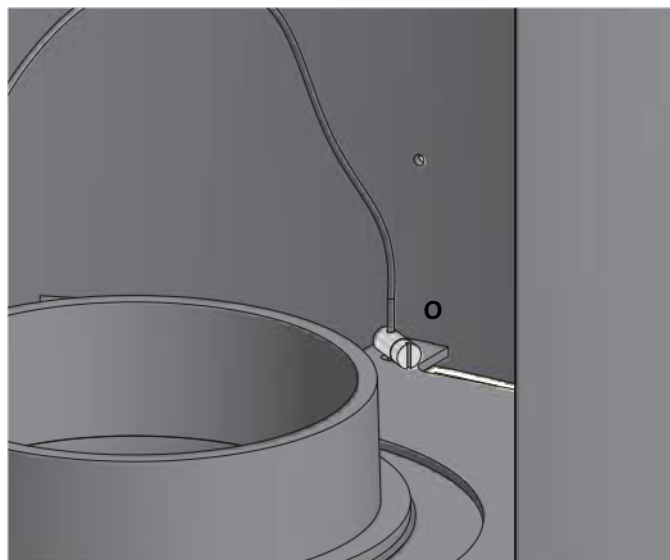
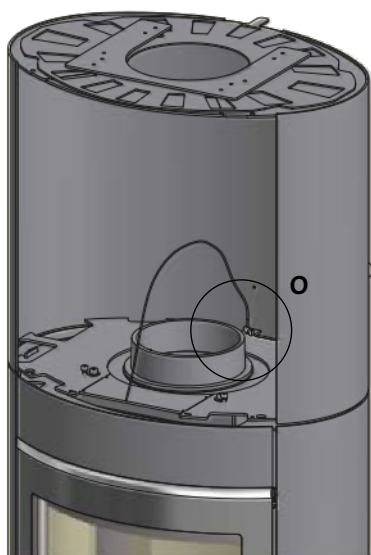
Fasten the safety wire and the wire bushing to the wire bushing casing using a pointed screw.



O:

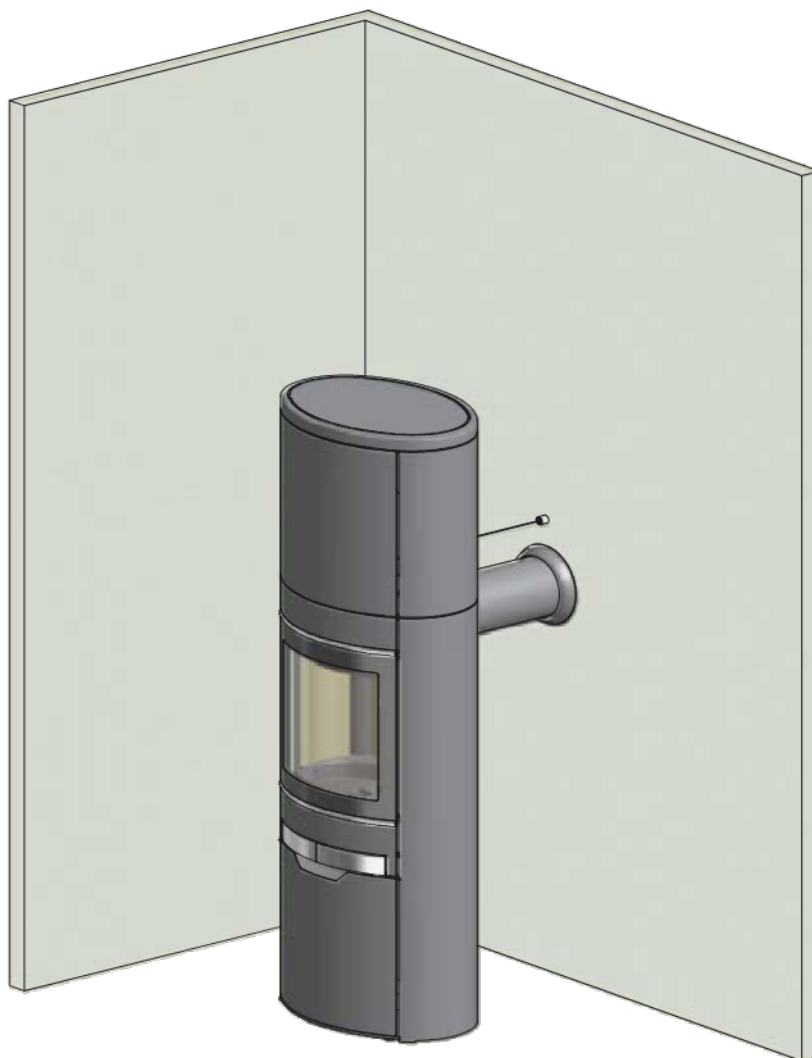
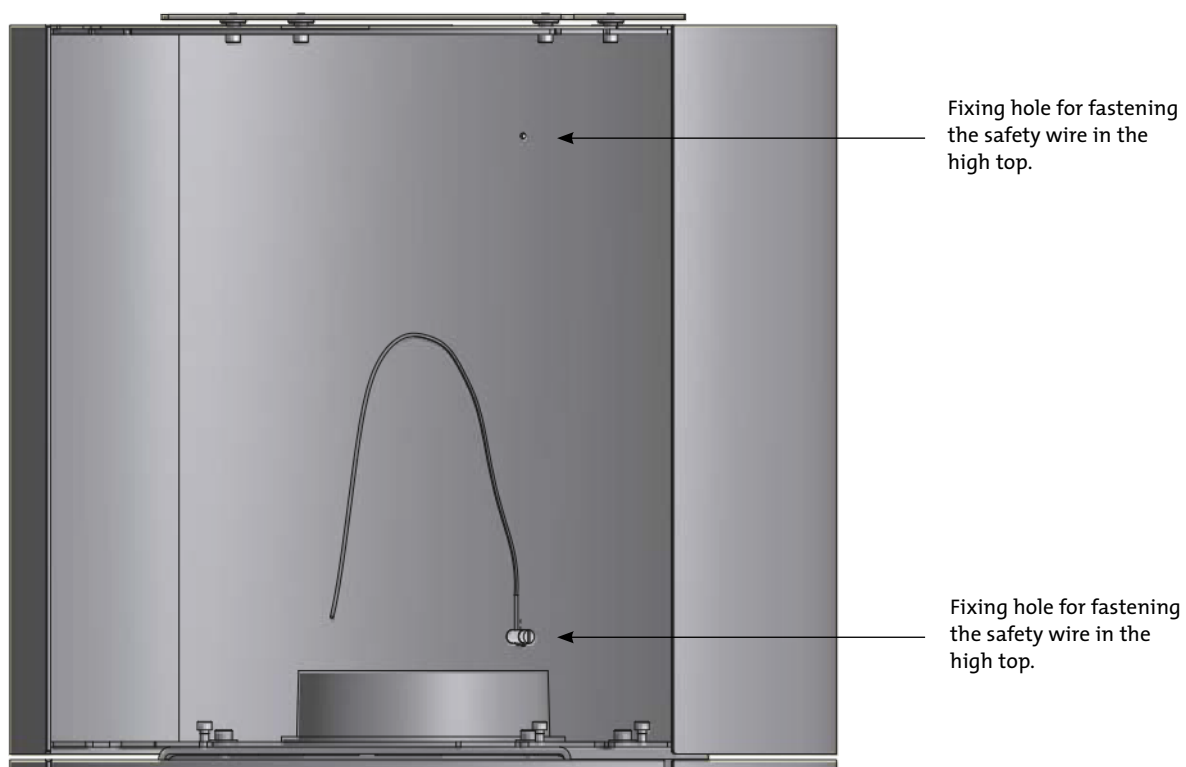
Fasten the safety wire to the high top with a nipple screw.

See page 24 for how to fit the top plate and front plate for the high top.



Scan 58 high top with rear outlet

If you have chosen to connect a Scan 58 high top with a rear outlet, there are two more fixing holes in the high top for fastening the safety wire.



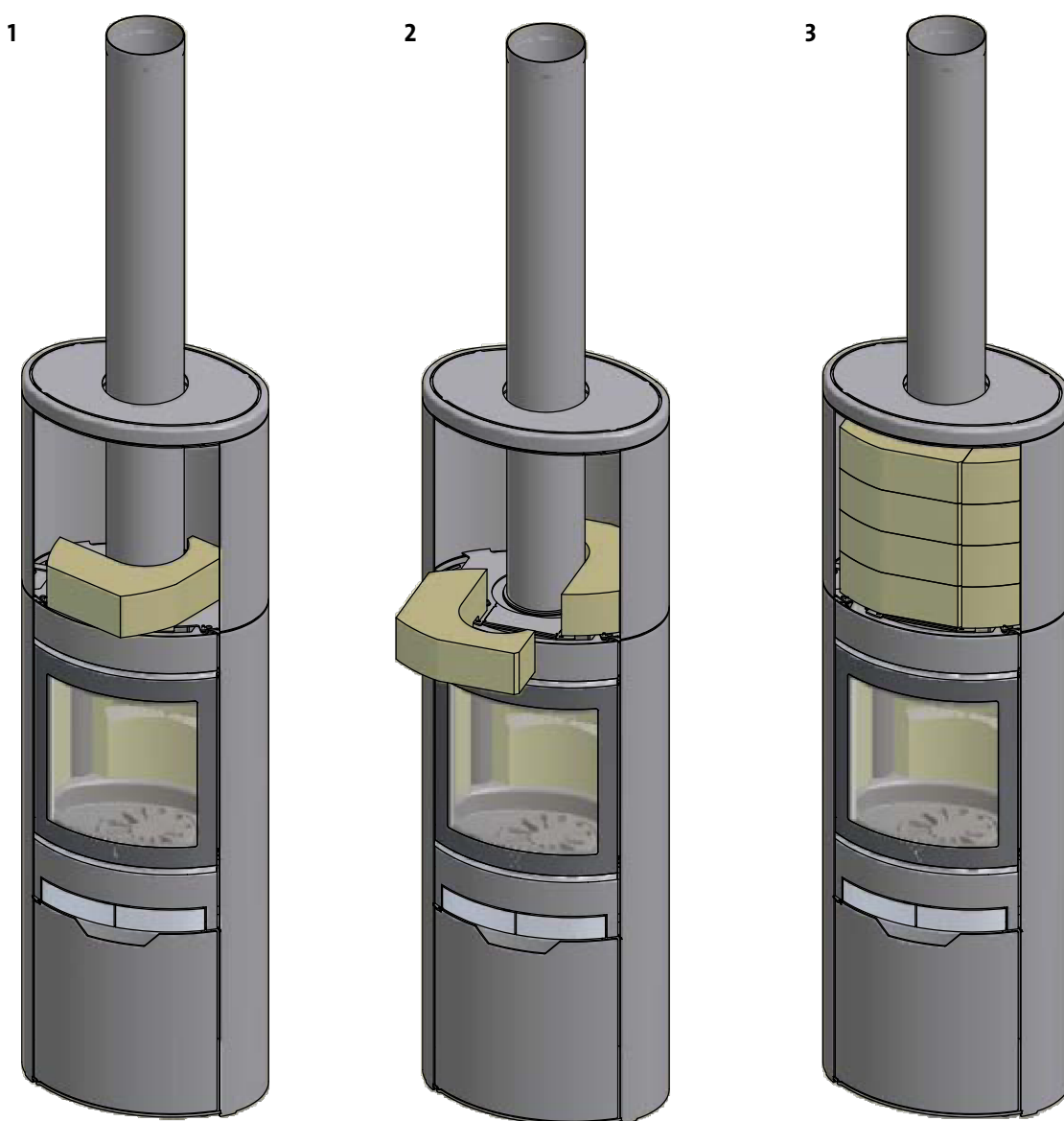
Heat accumulating stones for high top

The heat accumulating stones for Scan 58 with high top are made of a special material with a high heating capacity. The stones are heated up during the firing and gives off the heat again after the firing, which means that the stove stays warm for a longer time.

The vent for adjustment of the convection air is placed at the back of the high top, see page 31 for adjustment of the vent. Firing with the vent open will give a quicker heating. Firing with the vent closed will extend the heating time of the stove.

The heat accumulating stones are placed in the high top and turned in place around the chimney (1). The second stone is placed next to the first stone so that they join each other around the chimney (2). The rest of the stones are placed in the same way (3).

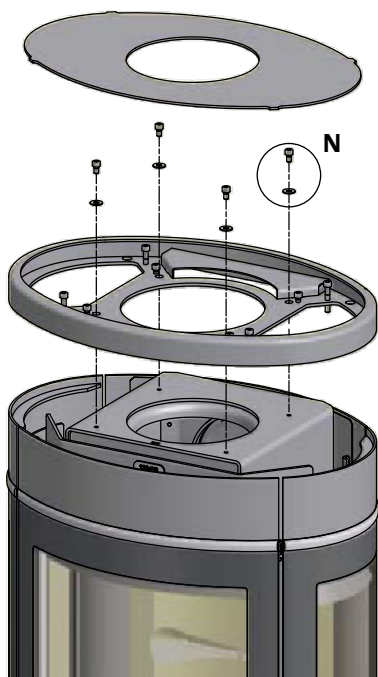
Mount the front for the high top, see page 24.



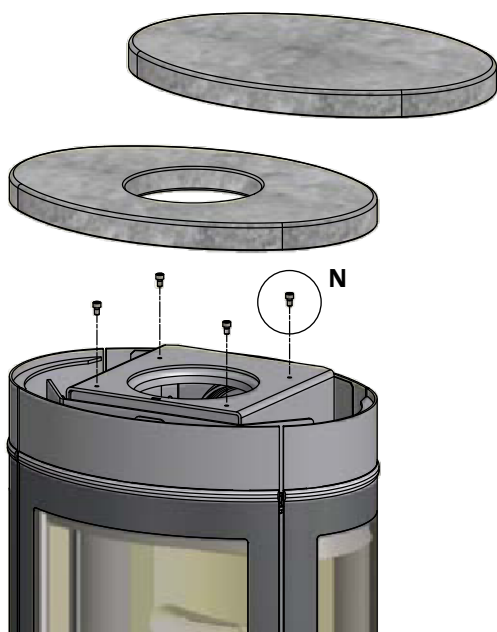
Fitting the soapstone top

You can buy a soapstone top for the Scan 58 as an accessory. Remove the top plate. Refit the four Allen screws and place the soapstone top in position.

Removing the top plate



Fitting the soapstone top

**N**

4 x Allen screws M6x10

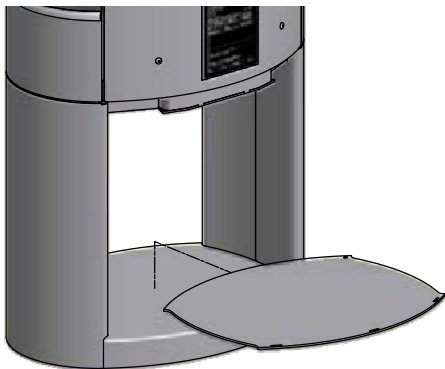
Soap stone top for stove with soap stone sides (Scan 58-9 and Scan 58-10) with and without high top.



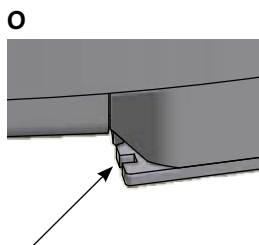
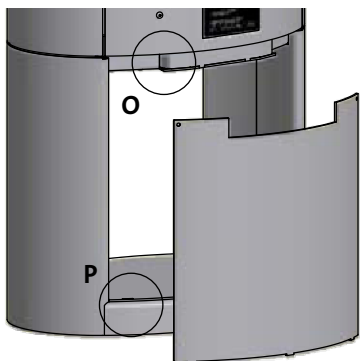
Fitting a storage door

You can buy a storage door for the Scan 58 with "see through" plinth as an accessory. Fit this as shown below.

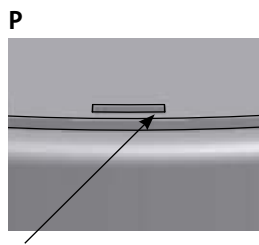
Put the bottom plate in position.



Fit the rear plate via slots in the stove and holes in the bottom plate.

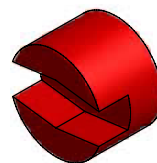
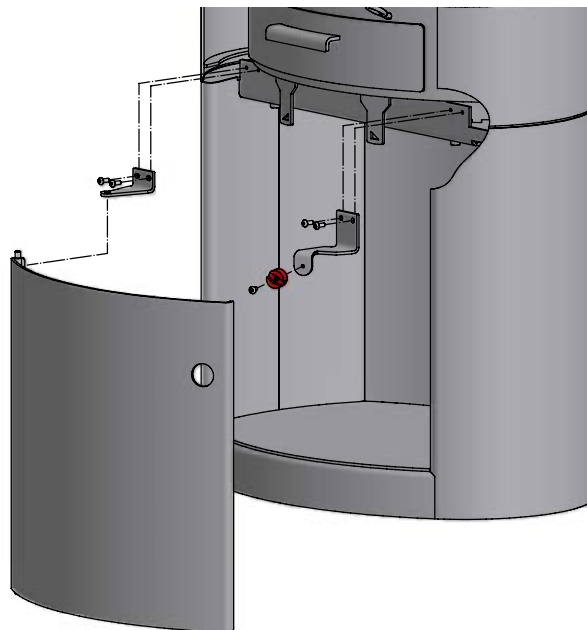


Slot in the stove



Holes in the bottom plate

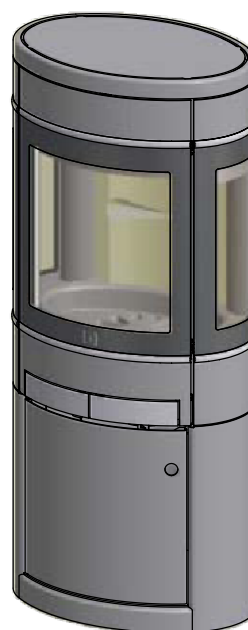
Fit the brackets and hook the door on (top left corner first).



Magnet for door



5 x Allen screws M4x10



CB Technology (Clean Burning)

Your wood-burning stove is fitted with CB technology. To ensure optimum burning of the gases released by the burning process, air is guided by a specially developed system. Pre-heated air is led into the combustion chamber through the small holes below the baffle plates. The airflow is driven by the combustion speed, and cannot be regulated.

Primary air

The primary air regulation mechanism is used for lighting the fire, or to boost the burning process when you put wood on. The primary air vent can be 0-30% open if you use hard wood fuel such as oak and beech. You can close the primary air vent if you use soft wood such as birch or pine for fuel.

Settings for normal load: 0 - 30%

Secondary air

Secondary air is pre-heated and fed indirectly to the fire. At the same time, the secondary airflow cleans the glass pane to avoid soot build-up. If you over-restrict the secondary airflow, soot can build up on the glass pane. The secondary airflow determines the heat output from your wood stove.

Settings for normal load: 50 - 70%

Baffle plates

The baffle plates are located in the upper part of the combustion chamber. The plates hold back smoke, making sure it stays inside the combustion chamber for a longer time before escaping through the chimney. This reduces the smoke gas temperature as the gases have more time to dissipate heat to the wood-burning stove. The baffle plates must be removed for sweeping; see „Maintaining your wood-burning stove“. Note that the baffle plates are made of porous, ceramic material, and can break. Exercise care when working. The baffle plates are subject to wear and tear, and are not covered by the warranty.

Ash drawer

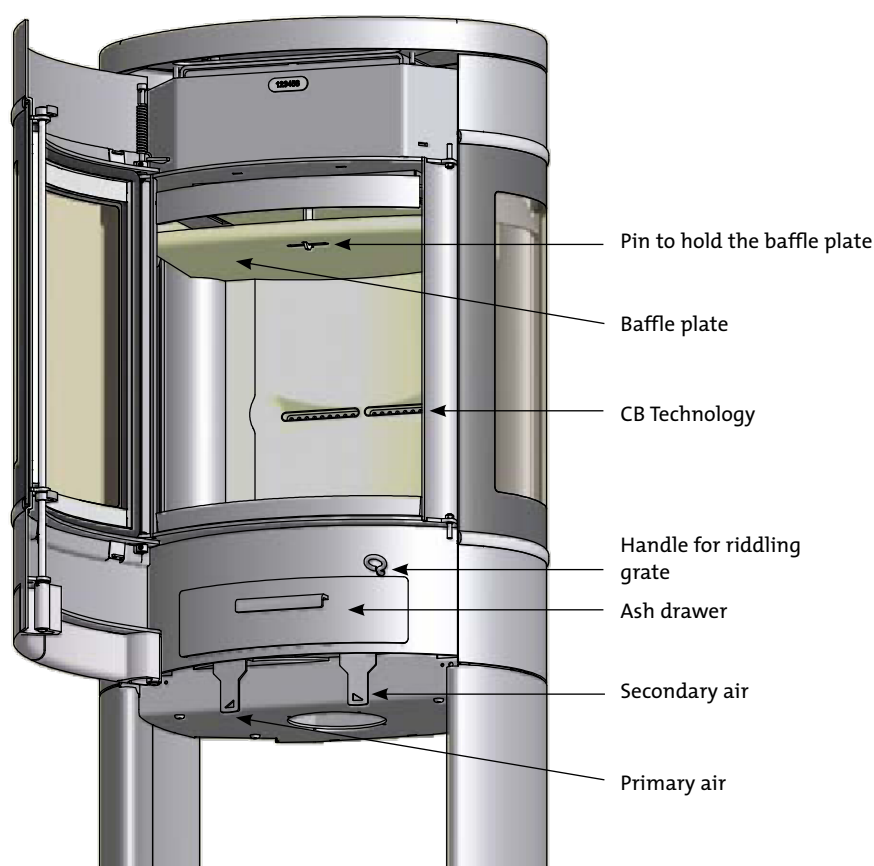
Open the glass door to access the ash drawer which is located below the combustion chamber.

Keep the ash drawer closed at all times when the wood stove is lit.

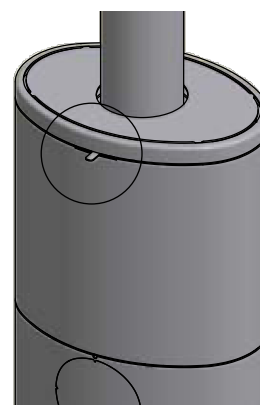
The ash drawer must not be overfilled and must therefore be emptied at regular intervals.

Handle for riddling grate

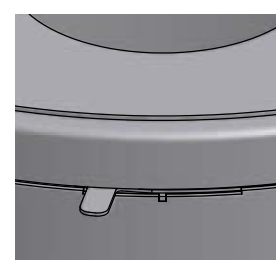
Your wood stove is fitted with a riddling grate which empties the ash from the combustion chamber into the ash pan when activated. The riddling grate must be in semi-open position while the wood stove is lit.



Adjustment of the convection air in the high top

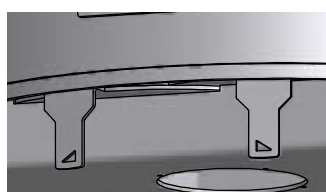


Middle position:
Vent closed



Side position:
Vent open

Adjustment of air supply



0% - 100% 100% - 0%

Environmentally-Friendly Heating

Avoid restricting your wood-burning stove to an extent where no flames are visible during the degasifying period, as this leads to particularly inefficient heating. The gases released by the wood do not burn due to the low temperature in the combustion chamber. Part of the gas condenses in the wood-burning stove and flue system as soot, and this could lead to your chimney catching fire. The smoke that exits the chimney is bad for the environment and has an unpleasant smell.

Lighting

We recommend the use of fire starters, or similar products, which are available from your Scan dealer. Using fire starters helps to light the wood quicker, and keeps the burning process clean. Never use liquid lighting fuels!

„Top down“ lighting

2-3 pieces of wood approx. 25 cm long with a weight of approx. 0.4 – 0.6 kg per piece.

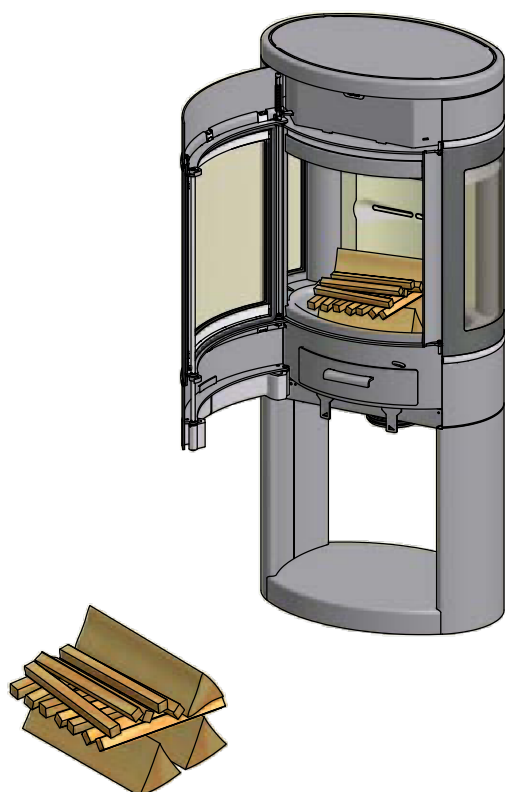
1 piece of wood approx. 20 cm long with a weight of about 0.5 kg.

8 - 16 thin sticks of about 20 cm with a total weight of approx. 400 g.
3 fire starters.

Position the large logs in the centre of the combustion chamber 1-2 cm apart as shown. Put half the kindling sticks across the logs in a criss-cross fashion. Place the smallest log on top of the sticks as shown and arrange the last sticks in front of the log. Position the firestarters between the sticks and light.

Set the primary and secondary airflow controls to maximum for about 20 - 30 minutes. When the larger pieces of wood have caught fire properly, you can set the primary and secondary airflow to the desired level.

"Top down" lighting gives a more environmentally friendly start to your fire and helps to keep the glass areas as clean as possible.



Continuous firing

It is important to reach as high a temperature as possible in the combustion chamber. This makes the most efficient use of the wood stove and fuel, and ensures a clean burning process. At the same time, this avoids soot build-up on the combustion chamber walls and glass. While the stove is lit, you should not see any smoke, but just air movement that indicates the burning process.

After completing the lighting phase, you should have a good layer of embers in the wood stove; you can then start stoking up the stove. Lay 2-3 pieces of wood, of about 0.4 - 0.6 kg weight with a length of about 25 cm onto the fire.

Note! The wood must catch fire quickly; this is why we recommend setting the primary airflow to full power. Running the stove at too low a temperature and with too little primary air can lead to deflagration of the gases, and thus cause damage to the stove.

When stoking up with wood, always open the glass door carefully to avoid smoke escaping. Never stoke up with wood while the fire is still burning nicely.

Using your stove in the spring or autumn

Occasional lighting of the stove using the „top down“ lighting method (see above) is recommended in changeable weather such as in spring/autumn when your heating requirements are not as great.

Why you need a chimney

The chimney is the wood-burning stove's motor; it's performance decides how well your stove will work. The draft in the chimney creates a vacuum in the wood-burning stove. The vacuum draws the smoke out of the stove, and takes in air through the combustion air baffle to fuel the burning process. Combustion air is also used for the airwash system that keeps the window clear of soot.

The draft in the chimney is caused by the difference in temperatures inside and outside the chimney. The higher the temperature difference is, the better the draft in the chimney will be. It is thus important for the chimney to reach operating temperature before you adjust the damper to restrict combustion in the stove (a brickwork chimney will take longer to reach operating temperature than a steel chimney). It is very important to reach operating temperature as quickly as possible on days on which the draft in the chimney is poor due to unfavorable wind and weather conditions. Make sure the fuel ignites as quickly as possible (with visible flames). Chop the wood into particularly small pieces; use an extra fire lighter etc.

After longer periods of disuse, check the chimney flue for blockage.

You can connect several units to the same chimney. But make sure check with your chimney sweep to observe local regulations.

No matter how good your chimney is, it will not perform well if you do not use it correctly. On the other hand a poor chimney, may give you acceptable results if you use it correctly.

Using your stove in various weather conditions

Wind blowing on the chimney can have a great effect on how your stove reacts in various wind conditions; you may need to adjust the airflow to achieve good burning results. Fitting a damper in the flue pipe may also help as it will give you the ability to regulate the draught in changing wind conditions.

Fog can also have a great influence on how well a chimney draws; you may again need to adjust the airflow settings to achieve good burning results.

Stove with glass panes on three sides

The Scan 58 with side panes has a "glass-cleaning channel" that conducts secondary air downwards across all three glass panes of the combustion chamber. This airflow acts as a curtain of air providing some protection against the glass panes getting dirty. It is however unavoidable that such a large area of glass will get dirty. This is not due to any defect with the stove.

General Notes

Your wood stove is not designed for continual heating for periods of over 24 hours.

Please note! Parts of the wood-burning stove, especially the outer surfaces, become hot during use. Please exercise due care.

Never empty ashes into a flammable container. Ashes can contain glowing embers long after you finish using your wood stove.

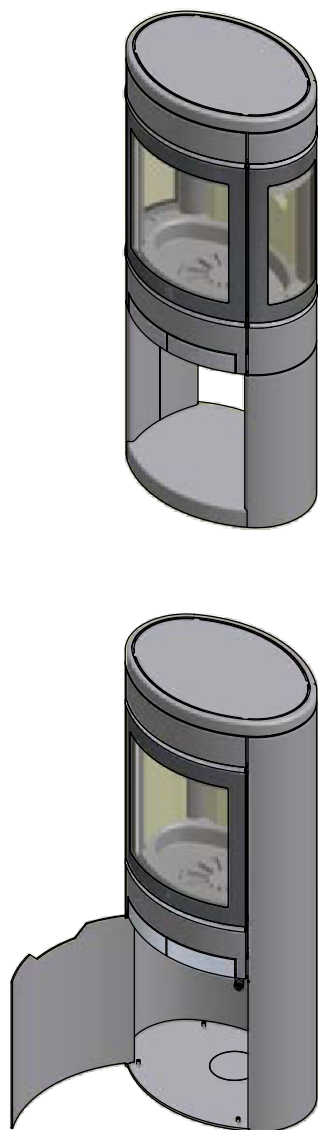
While the stove is not in use you can close the valves to avoid draught through the stove.

After longer breaks you should check the smoke outlet paths for blockages before lighting.

Chimney fires

In case of a chimney fire, keep the stove door, the ash drawer, and all the valves on the stove closed. In case of emergency, call the fire service.

For security reasons it is not allowed to store flammable materials under the combustion chamber of the Scan 58.



Handling fuels

Selecting Wood/Fuel

You can use any type of wood as firewood, however, harder types, such as beech, ash, are generally better for heating as they burn more evenly and create less ash. Other wood types like maple, birch and spruce are excellent alternatives.

Handling

Firewood is best if you fell the tree, and saw and split the wood, before May 1st. Remember to cut the logs to match the size of your wood-burning stove's combustion chamber. We recommend a diameter of 6-10 cm. The length should be about 6 cm shorter than that of the combustion chamber to leave enough space for air to circulate. Firewood with a greater diameter needs splitting. Split wood dries faster.

Storing

You need to store the sawn and split firewood in a dry place for 1-2 years before burning. Wood dries faster if you stack it in an airy place. Before use, store the firewood for a few days at room temperature. Note that wood absorbs moisture during the autumn and winter seasons.

Moisture

To avoid environmental issues, and for optimum burning, wood has to be perfectly dry to be suitable for use as firewood. The max. residual moisture in the wood should not exceed 20%. A moisture content of 15-18% yields best results. As an easy way of checking if wood is dry, just knock two pieces of wood together. If the wood is moist, the sound will be dull.

If you use damp wood, most of the heat it produces will be used to evaporate the water. The temperature in the wood stove does not rise, and the room is not sufficiently heated. Of course, this is not economical, and it will cause soot build up on the glass pane, in the stove, and in the chimney. Burning moist wood also causes pollution.

Understanding units for measuring wood

Various units of measurement are used for wood. Before you buy wood, it makes sense to familiarise yourself with the terms. There are various brochures, in public libraries for example, that cover this topic.

Use of the following as fuel is illegal

Painted, pressure impregnated, or glued wood, driftwood from the sea. Never burn chipboard, plastics, or chemically treated paper. These materials are dangerous to humans, to the environment, your wood stove, and your chimney. To keep a long story short – make sure you burn only quality firewood.

Firewood fuel value

The fuel value is different for different types of wood. In other words, you need to use more wood of certain types to achieve the same heating performance. This Instruction Manual assumes that you will be using beech, which has a very high fuel value, and is also a wood that is easy to procure. If you use oak or beech wood fuel, note that these wood types have a greater fuel value than, say, birch. Make sure you use less fuel to avoid damage to the wood-burning stove.

Wood types	Kg Dry wood/m ³	Compared to beech
Hornbeam	640	110%
Beech/Oak	580	100%
Ash	570	98%
Maple	540	93%
Birch	510	88%
Pine	480	83%
Fir	390	67%
Poplar	380	65%

Maintaining your wood-burning stove

Apart from regular chimney sweeping, your wood-burning stove does not require any regular maintenance.

Coated surfaces

Clean your wood-burning stove by dusting with a dry, lint-free cloth. If the topcoat is damaged, you can purchase a repair spray from your authorised Scan dealer. As slight differences in colour are possible, spray a larger area to achieve a natural transition for best results. For best results, apply repair spray when the wood-burning stove is hand-hot.

Cleaning the glass

Our wood-burning stoves are designed to prevent serious soot build up on the glass. The best way to achieve this is to make sure you have a sufficient combustion air supply. It is also important to use dry wood, and have a correctly dimensioned chimney.

Even if you follow all of our instructions, a slight film of soot can build up on the glass. You can easily remove this build up by cleaning with a dry cloth and glass cleaner. Your authorised Scan dealer stocks a special glass cleaner for this purpose.

Combustion chamber lining

Slight cracks can appear in the combustion chamber lining due to moisture, or to the heating/cooling process. These cracks have no influence on the heating performance or lifetime of your stove. However, if the lining starts to crumble, you must replace it. The combustion chamber lining is not covered by the warranty.

See page 30 for how to fit the combustion chamber sides in stoves with steel panels.

Seals

All wood-burning stoves have seals made of ceramic material fitted to the stove, the doors, and/or the glass. These seals are subject to wear and tear, and must be replaced when necessary.

Chimney sweeping and cleaning your wood-burning stove

Follow national and local chimney sweeping regulations. We recommend having the wood-burning stove cleaned regularly by the chimney sweep.

Before starting to clean your wood-burning stove, and sweep the flue pipe, we recommend first removing the baffle plates.

Use only original replacement parts for maintenance and repairs of your stove.

Note! Make sure the stove is cold before starting maintenance or repair work.

Removing the baffle plates

Be very careful when removing the baffle plates from the stove.

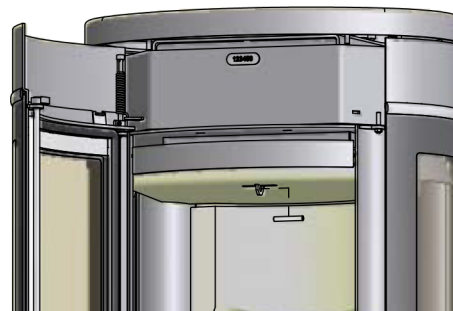
Lift up the lower baffle plate, remove the pin, and remove the baffle plate.

Lift up the upper baffle plate, pull it back, and take it out.

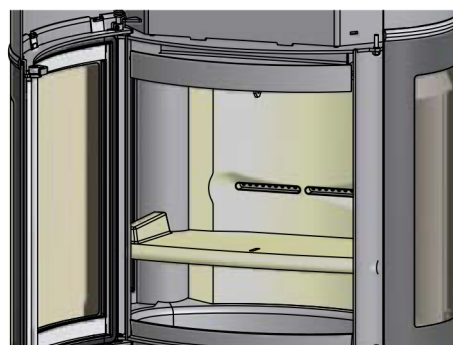
Checking the stove

Scan A/S recommends that you check your stove thoroughly after sweeping/cleaning. Check all visible surfaces for cracks. Check that all joints are tight and that the seals sit correctly. Worn or deformed seals should be replaced.

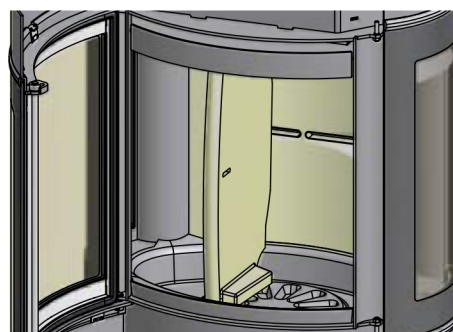
1. Lift up the baffle plate, and remove the pin that holds the baffle plate in place.



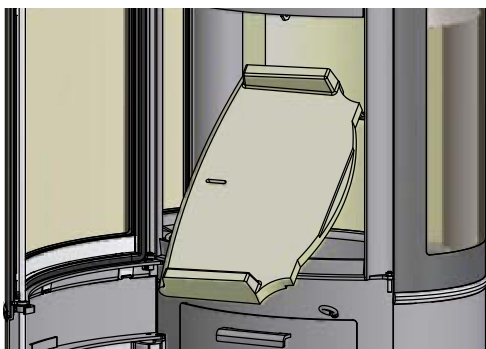
2. Lower the baffle plate.



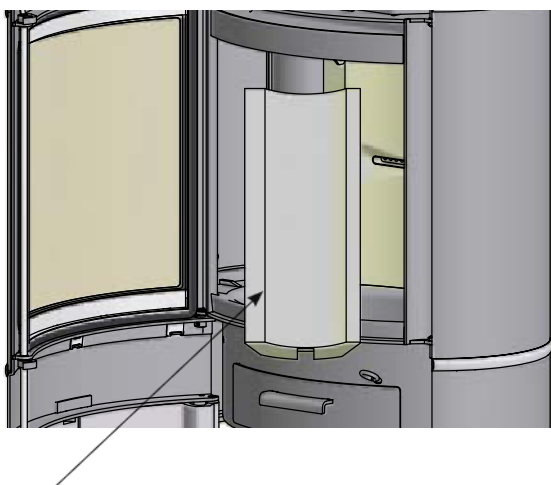
3. Turn the baffle plate sideways inside the stove.



4. Remove the baffle plate.



Fitting the combustion chamber sides in stoves with steel panels



1. Remove the lower baffle plate.
2. Fit the combustion chamber sides.

The wide edge should be facing out towards the door when you fit the combustion chamber sides.

Smoke escaping

- Damp wood
- Chimney not drawing properly
- Chimney is not properly dimensioned for the stove
- Check if the smoke gas pipe/chimney are blocked
- Is the chimney the right height for its surroundings?
- At rear outlet, check that the flue pipe does not obstruct the chimney draught
- Vacuum in room
- The door is opened before the embers have burned down sufficiently

Wood burning too quickly

- The air valves are set incorrectly
- The baffle plates is incorrectly mounted or missing
- Inferior firewood (waste wood, pallets etc.)
- Chimney too large

Soot build-up on glass

- Incorrect secondary airflow setting
- Excessive primary air
- Damp wood
- Wood pieces too large on lighting
- Inferior firewood (waste wood, pallets etc.)
- Chimney not drawing sufficiently
- Vacuum in room

Excessive soot build-up in chimney

- Poor burning (more air required)
- Damp wood

The surface of the stove is turning grey

- Overheating (see instructions for heating)

Poor heating performance of stove

- Damp wood
- Not enough wood
- Inferior wood quality with low fuel value
- Baffle plates are not fitted correctly

Odour coming from stove

- The lacquer on the stove hardens when you use the stove for the first time; this can cause an odour. Open a window or a door for ventilation, and make sure the stove is heated up sufficiently to avoid odours later.
- When heating up and cooling down, the stove may make some clicking noises. These are due to the huge temperature differences to which the material is exposed and do not indicate any product defects.

Warranty

All wood-fired Scan products are made of high-quality materials and subject to strict quality controls before leaving the factory. We give a warranty of 5 years on manufacturing errors or defects.

You must quote your stove's product registration number when you contact us or your authorised Scan dealer with a warranty claim.

The warranty covers all parts which in the opinion of Scan A/S require repair or replacement due to manufacturing or construction error

The warranty applies to the original purchaser of the product only, and is not transferable (except on prior sale).

The warranty covers only damage caused by manufacturing or construction errors.

The following parts are not covered by the warranty

- Wear and tear parts, such as the combustion chamber liners, baffle plates, riddling grate, glass, tiles, and seals (except for defects which were present on delivery).
- Defects caused by external chemical and physical influences during transportation, storage and assembly, or at a later time.
- Soot build-up caused by poor chimney draught, damp wood, or improper use.
- Costs of additional heating in connection with a repair.
- Transport costs.
- Costs for setting up, removing the wood stove.

This warranty is void

- In case of incorrect installation (the installer is responsible for observing and complying with legal requirements and local bylaws, along with this Assembly- and Instructions manual for the wood-burning stove and accessories).
- In case of improper use, and/or use of prohibited fuels, non-original spares (see this Assembly- and instructions manual).
- If the product registration number of the stove has been removed or damaged.
- In case of repairs that do not comply with our instructions or instructions by an authorised Scan dealer.
- In case of any manipulation of the original state of this Scan product or its accessories.
- This warranty is only valid in the country to which this Scan product was originally supplied.

Always use original replacement parts, or parts recommended by the manufacturer.