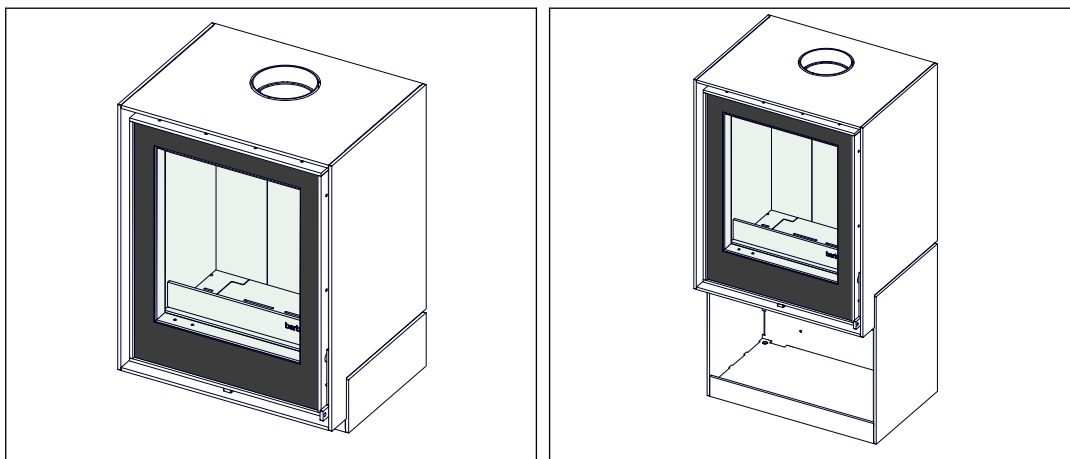


barbas .

Installation and maintenance manual

BOX 25 55



This product is not suitable for primary heating purposes



Serial number:

Production date:

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1 Declaration of Performance

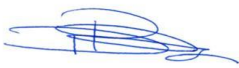
1.1 BOX 25 55

barbas bellfires.
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EU-declaration of conformity			
This EC declaration of conformity applies to the product described below and describes the conformity with the following directives: 2009/125/EC Directive for the setting of eco-design requirements for energy-related products (eco-design directive) Relevant Regulation: (EU) 2015/1185			
Declaration of Performance			
No. 1.240.082-2 - CPR-2013/07/01			
Unique identification code of the product type:	BOX 25 55		
Intended use:	Space heating in residential buildings		
Manufacturer:	Barbas Bellfires BV; Hallenstraat 17; 5531 AB Bladel; The Netherlands		
System of AVCP:	3		
Harmonised technical specifications:	EN 16510-2-1:2022		
Notified body:	No. 1639		
Essential characteristics			
Mechanical resistance and stability		Load bearing capacity	
		120 kg	
Safety in case of fire - Protection of combustible materials		Minimum distance to combustible materials	
Bottom (d _b):		3 cm	
Floor in front (d _f):		50 cm	
Ceiling (d _c):		75 cm	
Rear (d _r):		10 cm	
Side (d _s):		20 cm	
Side radiation area (d _l):		40 cm	
Front (d _p):		120 cm	
Hygiene, health and the environment		At nominal heat output	
Carbon monoxide emission (CO)		1131 mg/m ³	
Nitrogen oxides emission (NO _x)		98 mg/m ³	
Emission of organic gaseous carbon (OGC)		74 mg/m ³	
Particulate matter emission (PM)		32 mg/m ³	
		At part load heat output	
		1416 mg/m ³	
		129 mg/m ³	
		187 mg/m ³	
		80 mg/m ³	
Safety and accessibility in use		Data for installation to a chimney	
		At nominal heat output	
Flue gas outlet temperature		354 °C	
Minimum flue draught		12 Pa	
Flue gas mass flow		9.0 g/s	
Fire safety of installation to the chimney		T400 G minimum	
Energy economy and heat retention		Appliance's thermal heat output and energy efficiency	
		At nominal heat output	
Space heat output		8.8 kW	
Efficiency		76.0 %	
		At part load heat output	
		4.9 kW	
		64.8 %	
Seasonal space heating efficiency		66.0 %	
Energy efficiency index (EEI)		100	
Energy efficiency class		A	
		Space heating efficiency	
		At nominal heat output	
		At part load heat output	
		Standby mode	
Electric power consumption		N/A	
		N/A	
		N/A	
Sustainable use of natural resources		Environmental sustainability	
		NPD	
The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.			
Signed for and on behalf of the manufacturer by:			
Danny Baijens, CEO			
		Bladel, The Netherlands 24 November 2025	

1.2 BOX 25 55 with wood log storage module

barbas bellfires.
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EU-declaration of conformity			
This EC declaration of conformity applies to the product described below and describes the conformity with the following directives: 2009/125/EC Directive for the setting of eco-design requirements for energy-related products (eco-design directive) Relevant Regulation: (EU) 2015/1185			
Declaration of Performance			
No. 1.240.083-2 - CPR-2013/07/01			
Unique identification code of the product type:	BOX25 55 with wood log storage module		
Intended use:	Space heating in residential buildings		
Manufacturer:	Barbas Bellfires BV; Hallenstraat 17; 5531 AB Bladel; The Netherlands		
System of AVCP:	3		
Harmonised technical specifications:	EN 16510-2-1:2022		
Notified body:	No. 1639		
Essential characteristics			
Mechanical resistance and stability		Load bearing capacity	
		120 kg	
Safety in case of fire - Protection of combustible materials		Minimum distance to combustible materials	
Bottom (d _a):		0 cm	
Floor in front (d _f):		20 cm	
Ceiling (d _c):		75 cm	
Rear (d _r):		10 cm	
Side (d _s):		20 cm	
Side radiation area (d _s):		40 cm	
Front (d _f):		120 cm	
Hygiene, health and the environment		At nominal heat output	At part load heat output
Carbon monoxide emission (CO)	1131 mg/m ³	1416 mg/m ³	
Nitrogen oxides emission (NO _x)	98 mg/m ³	129 mg/m ³	
Emission of organic gaseous carbon (OGC)	74 mg/m ³	187 mg/m ³	
Particulate matter emission (PM)	32 mg/m ³	80 mg/m ³	
Safety and accessibility in use		Data for installation to a chimney	
		At nominal heat output	At part load heat output
Flue gas outlet temperature	354 °C	331 °C	
Minimum flue draught	12 Pa	12 Pa	
Flue gas mass flow	9.0 g/s	9.3 g/s	
Fire safety of installation to the chimney	T400 G minimum		
Energy economy and heat retention		Appliance's thermal heat output and energy efficiency	
		At nominal heat output	At part load heat output
Space heat output	8.8 kW	4.9 kW	
Efficiency	76.0 %	64.8 %	
Seasonal space heating efficiency	66.0 %	Space heating efficiency	
Energy efficiency index (EEI)	100		
Energy efficiency class	A		
	At nominal heat output	At part load heat output	Standby mode
Electric power consumption	N/A	N/A	N/A
Sustainable use of natural resources		Environmental sustainability	
		NPD	
The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.			
Signed for and on behalf of the manufacturer by:			
Danny Baijens, CEO		 Bladel, The Netherlands 24 November 2025	

1.3 BOX 25 55 with support frame



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EU-declaration of conformity			
This EC declaration of conformity applies to the product described below and describes the conformity with the following directives: 2009/125/EC Directive for the setting of eco-design requirements for energy-related products (eco-design directive) Relevant Regulation: (EU) 2015/1185			
Declaration of Performance			
No. 1.240.084-2 - CPR-2013/07/01			
Unique identification code of the product type: Intended use: Manufacturer: System of AVCP: Harmonised technical specifications: Notified body:	BOX25 55 with support frame Space heating in residential buildings Barbas Bellfires BV; Hallenstraat 17; 5531 AB Bladel; The Netherlands 3 EN 16510-2-1:2022 No. 1639		
Essential characteristics			
Mechanical resistance and stability			
Load bearing capacity	120 kg		
Safety in case of fire - Protection of combustible materials			
Bottom (d _a):	3 cm		
Floor in front (d _f):	20-50		
Ceiling (d _c):	75 cm		
Rear (d _r):	non flammable wall		
Side (d _s):	20 cm		
Side radiation area (d _s):	40 cm		
Front (d _p):	120 cm		
Hygiene, health and the environment			
Carbon monoxide emission (CO)	At nominal heat output 1131 mg/m ³	At part load heat output 1416 mg/m ³	
Nitrogen oxides emission (NO _x)	98 mg/m ³	129 mg/m ³	
Emission of organic gaseous carbon (OGC)	74 mg/m ³	187 mg/m ³	
Particulate matter emission (PM)	32 mg/m ³	80 mg/m ³	
Safety and accessibility in use			
Flue gas outlet temperature	At nominal heat output 354 °C	At part load heat output 331 °C	
Minimum flue draught	12 Pa	12 Pa	
Flue gas mass flow	9.0 g/s	9.3 g/s	
Fire safety of installation to the chimney	T400 G minimum		
Energy economy and heat retention			
Appliance's thermal heat output and energy efficiency			
Space heat output	At nominal heat output 8.8 kW	At part load heat output 4.9 kW	
Efficiency	76.0 %	64.8 %	
Space heating efficiency			
Seasonal space heating efficiency	66.0 %		
Energy efficiency index (EEI)	100		
Energy efficiency class	A		
Electric power consumption	At nominal heat output N/A	At part load heat output N/A	Standby mode N/A
Sustainable use of natural resources			
Environmental sustainability	NPD		
The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.			
Signed for and on behalf of the manufacturer by:			
Danny Baijens, CEO 	Bladel, The Netherlands 24 November 2025		

2 About this document

This document shows the necessary information to do these tasks on the BOX 25 55

- Installation
- Maintenance

This document refers to the BOX 25 55 as 'the appliance'. This document is an essential part of your appliance. Read it carefully before you do work on the appliance. Keep it in a safe place.

The original instructions of the document are in English. All other language versions of the document are translations of the original instructions. It is not always possible to provide a detailed illustration of every single item of the equipment. The illustrations in this document show a typical setup. The illustrations are for instructional use only.

2.1 How to work with this document

1. Make yourself familiar with the structure and content of the document.
2. Read the safety section in detail.
3. Make sure that you understand all the instructions.
4. Do the procedures completely and in the given sequence.

2.2 Warnings and cautions used in this document

Warning

If you do not obey these instructions, there is a risk that can cause personal injury or death.

Caution

If you do not obey these instructions, there is a risk of damage to the appliance, installation or to property.

Note

A note shows more information.

Symbol	Description
	Visual sign that there is a hazard
	Visual sign that there is a notice

2.3 Related documentation

- Installation and maintenance manual
- User manual

3 Description

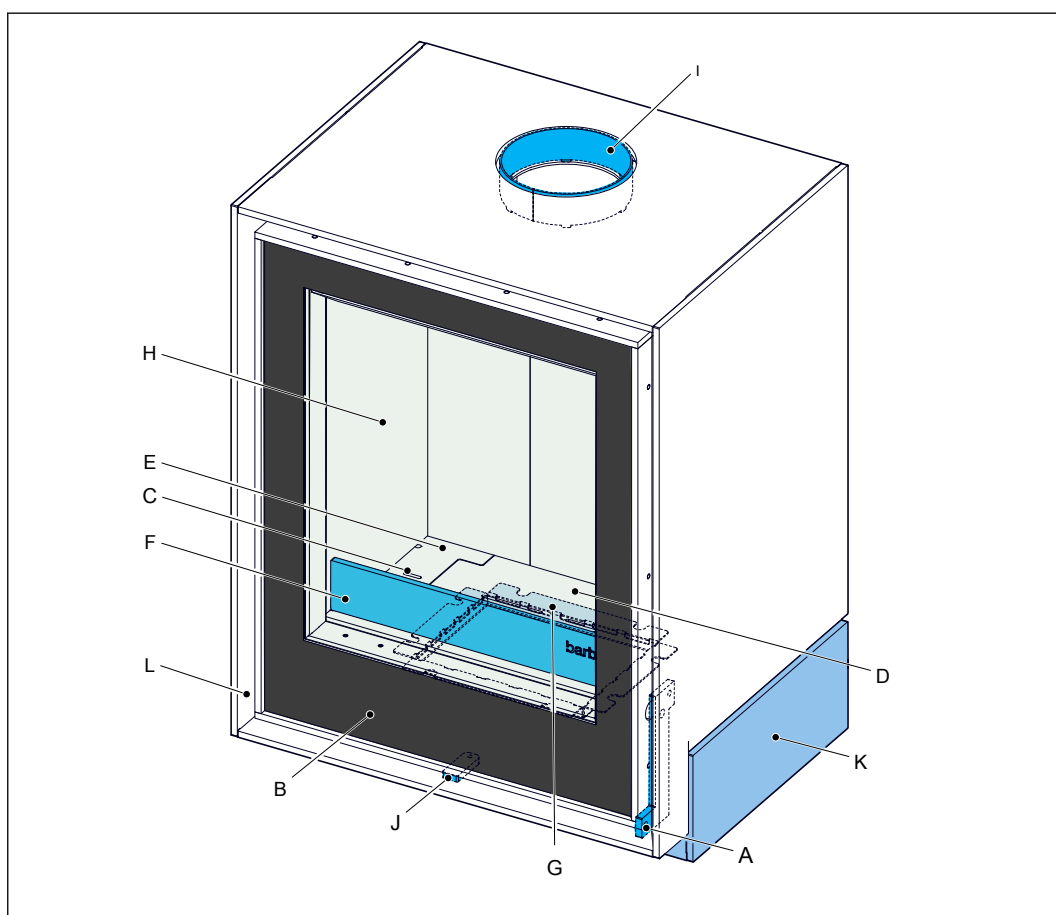

Note:

The appliance is a room-sealed appliance only if combustion air comes from the outer side of the building through a pipe that is connected to the combustion air inlet of the appliance. In all other cases the appliance is not a room-sealed appliance and the data for leak tightness as given in section 12 are not valid.


Note:

The appliance without the wood log storage module has a steel base. If you ordered the appliance without steel base, you can ask a stonemason to make you a stone base. Refer to section 13.4 for the dimensions of the stone base.

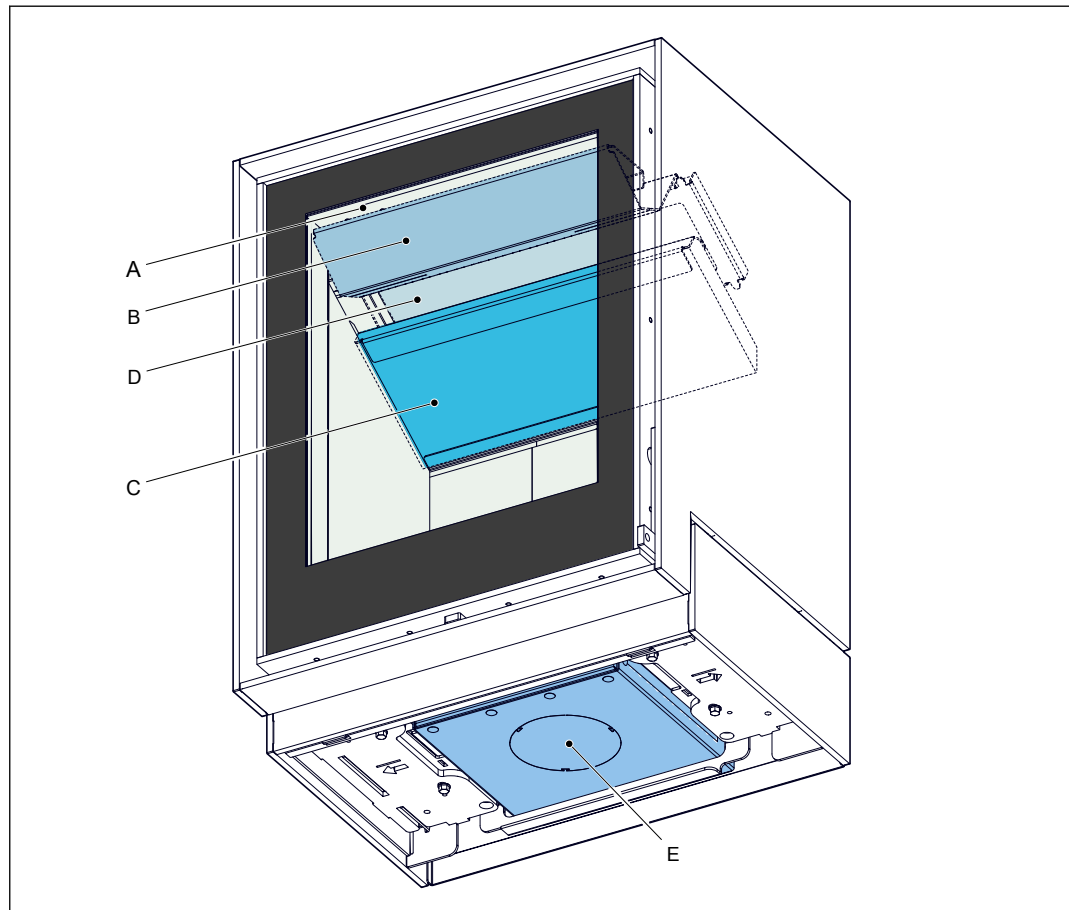
3.1 Overview of the front of the appliance



- | | | | |
|---|---------------------|---|--|
| A | Door handle | G | Ash tray (under the grate) |
| B | Glass | H | Combustion chamber panels ¹ |
| C | Primary air inlet | I | Flue connector |
| D | Grate | J | Control lever |
| E | Steel bottom plates | K | Steel base |
| F | Log guard | | |

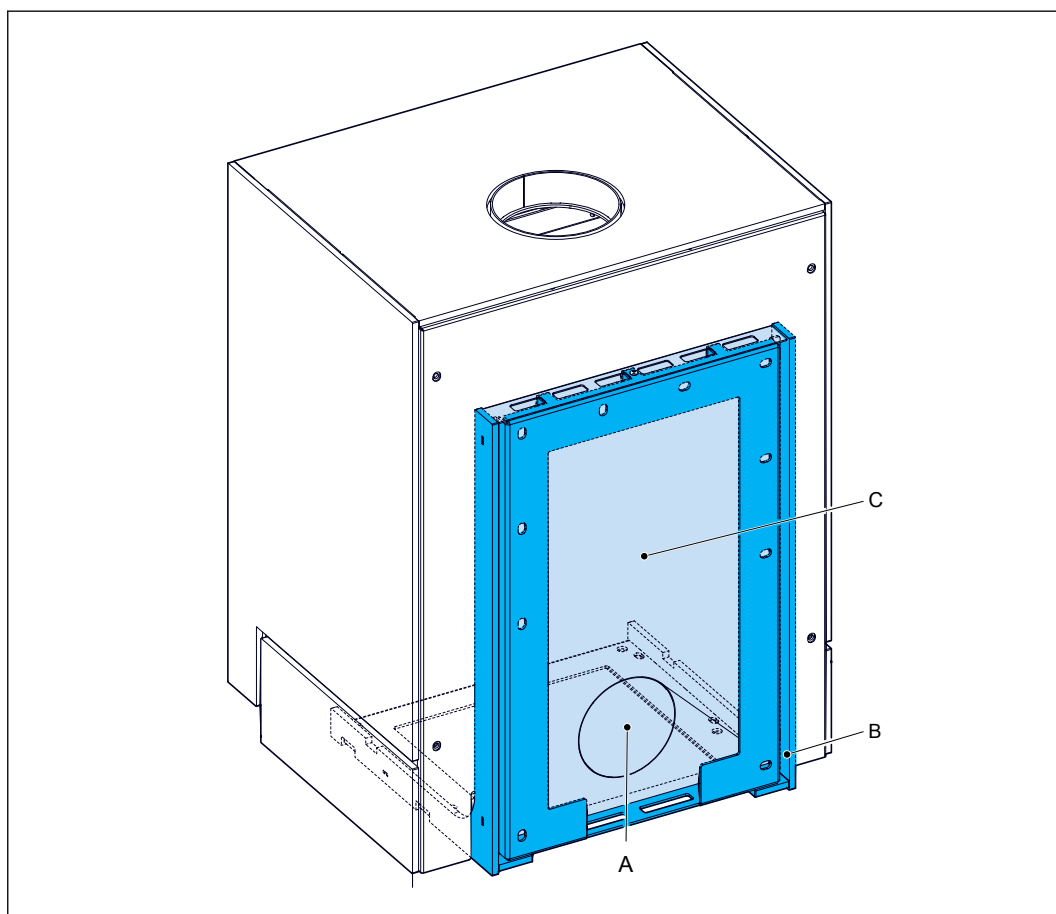
¹ Cast iron, vermiculite or heat resistant ceramic, dependent on choice at purchase

3.2 Overview of the bottom of the appliance

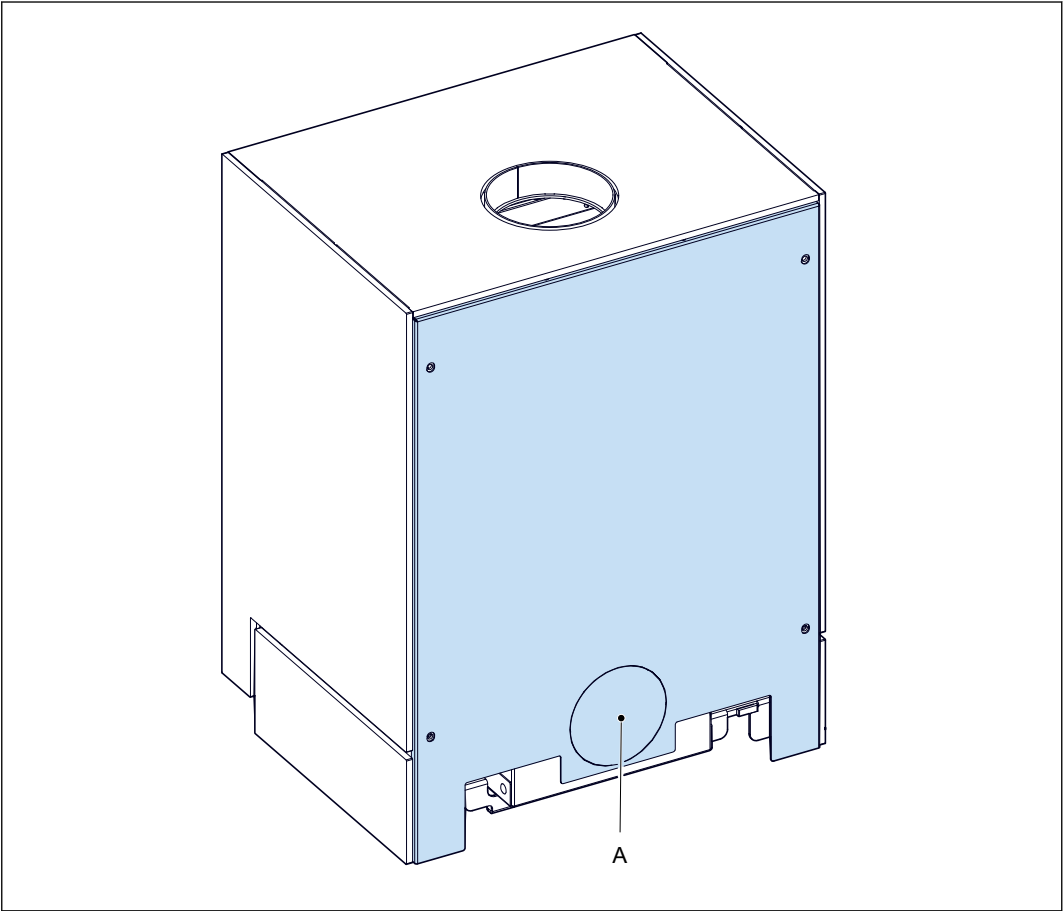


- | | | | |
|---|--|---|---|
| A | Airwash inlet | D | Upper baffle |
| B | Heat shield | E | Connection for external combustion air supply |
| C | Lower baffle with secondary air inlet openings | | |

3.3 Overview of the rear of the appliance

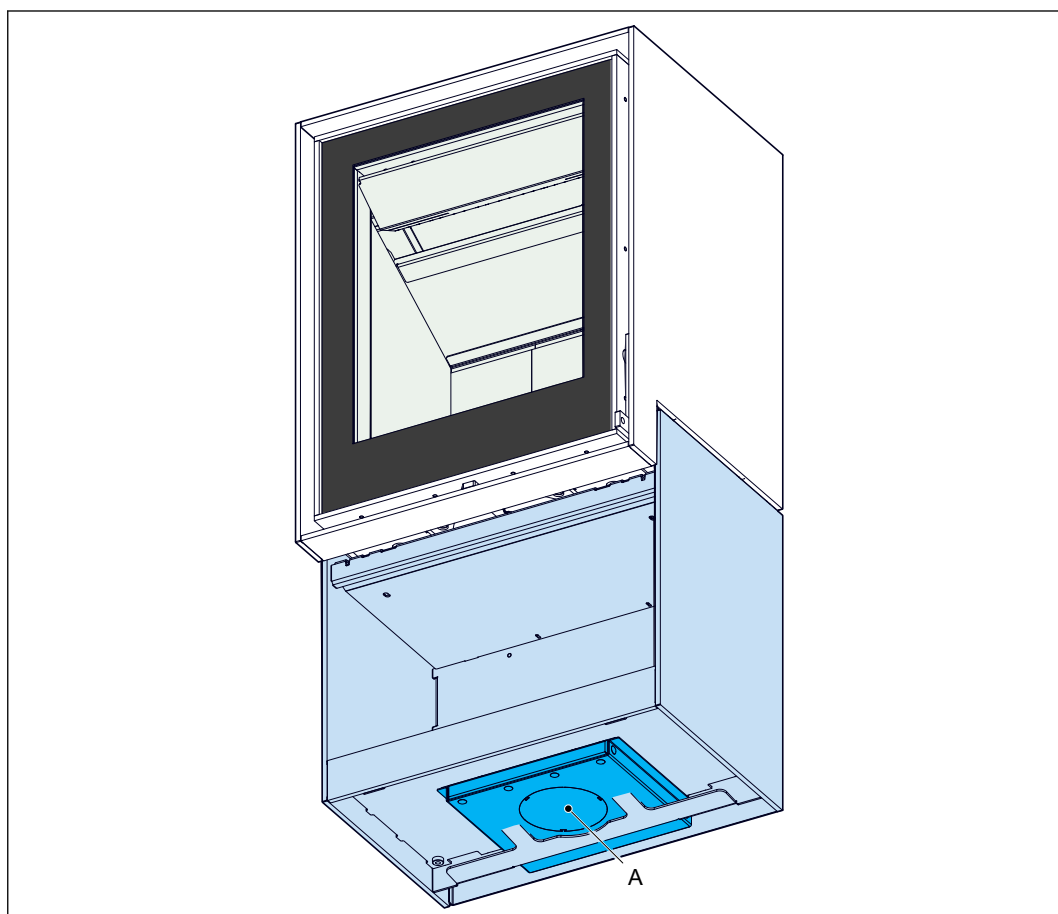


- A Connection for external combustion
air supply
- B Support frame (optional)
- C Heat shield



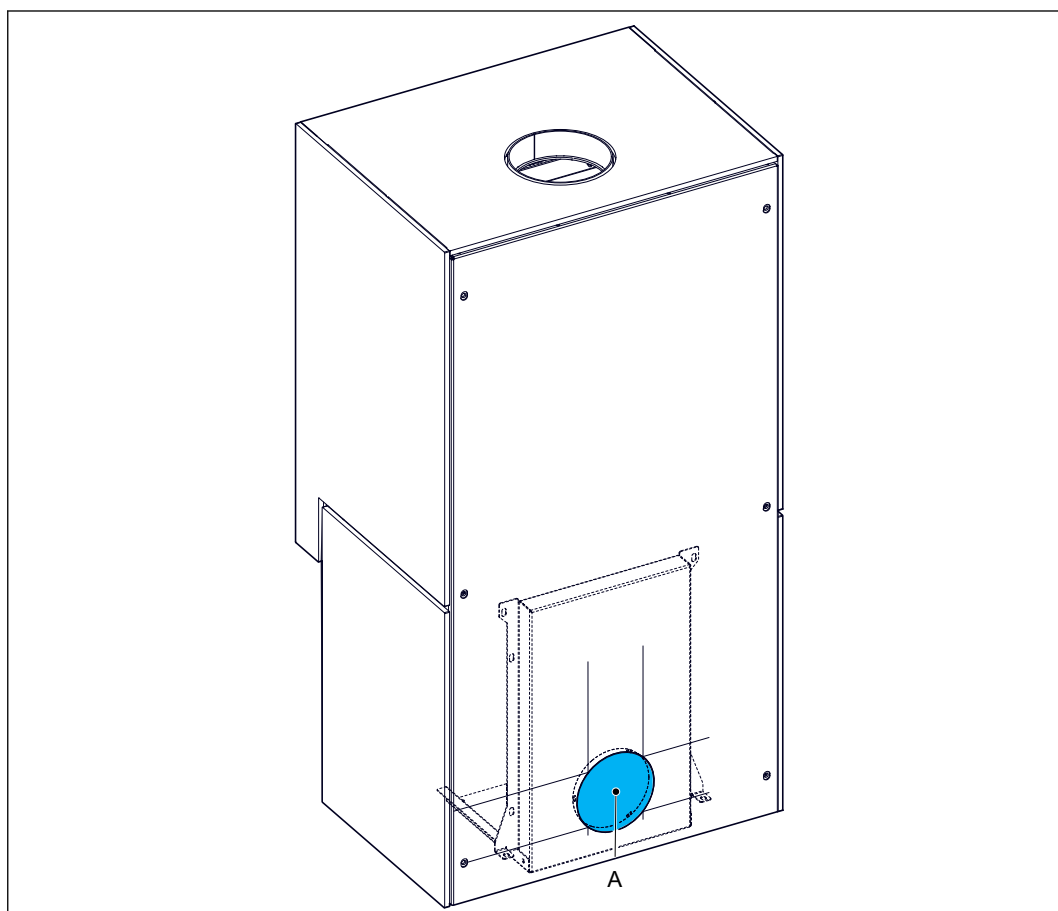
A Connection for external combustion
air supply

3.4 Overview of the bottom of the appliance with wood log storage module



A Connection for external combustion air supply

3.5 Overview of the rear of the appliance with wood log storage module



A Connection for external combustion air supply

3.6 Appliance options

Option	Description
Stone base	A stone base under the appliance as alternative for the steel base. Barbas does not supply the stone base, but the installer can order a stone base according the specifications in section 13.4 at a local supplier.

3.7 Intended use

The appliance is intended for indoor use to heat the room wherein it is installed. Do not use it for other purposes.

It is not allowed to use the appliance as primary heating appliance.

The appliance is intended for use with wood logs or wood briquettes as fuel. Do not use other fuels and waste.

The appliance is intended for use with the door closed.

The appliance may only be used at the location that meets the requirements for the installation of the appliance.

The appliance is intended for intermittent use and is not intended for continuous use.

It is not allowed to connect the appliance on a shared flue gas channel.

The appliance is intended to heat the room by direct heating. It is not allowed to connect the appliance to a central-heating installation.

4 Safety

4.1 Safety instructions for installation

**Warning:**

- Installation must be done by a qualified installer.
- Install the appliance in accordance with the following installation instructions and the national and local applicable regulations.
- Make sure that the area around the fireplace is free of flammable material at all times. The minimal safe distance is 180 cm.
- If applicable, contact the authorities if it is allowed to connect the appliance to a flue that is also connected to another appliance.
- Do not install the appliance directly against a flammable wall or non-flammable wall. Refer to section 5 for minimum clearances between the appliance and the wall.
- Install a carbon monoxide alarm. The carbon monoxide alarm should be battery-powered and designed to operate for the life of the carbon monoxide alarm, following which it should be replaced. Alternatively a mains powered carbon monoxide alarm can be used, however this must be fitted with a sensor failure warning device.

**Caution:**

- Install the appliance on a floor with adequate load-bearing capacity. Refer to section 12.1 for the weight of the appliance.
- Make sure that the chimney has no creaks and is in general good order.
- Install a suitable cap on the chimney outlet to avoid birds' nests build in the chimney.
- Parts in the appliance can be moved during transportation. Make sure these parts are in the correct position.
- Do not use masking tape on the appliance. Masking tape can damage the finish of the appliance.
- Make sure that the chimney temperature class is minimum T400 sootfire resistant.
- Do not install the appliance in a room with a ventilation system that makes pressures below -15 Pa.

4.2 Safety instructions with regard to the environment

- Dispose of the packing materials in an environmentally friendly way.
- Dispose of batteries as chemical waste.
- Dispose of ceramic heat-resistant glass as household waste. Do not dispose of ceramic heat-resistant glass in a glass recycling container.
- Dispose of an obsolete appliance according to instructions of the authorities or the fitter.
- Obey the local regulations.

5 Clearances



Warning:

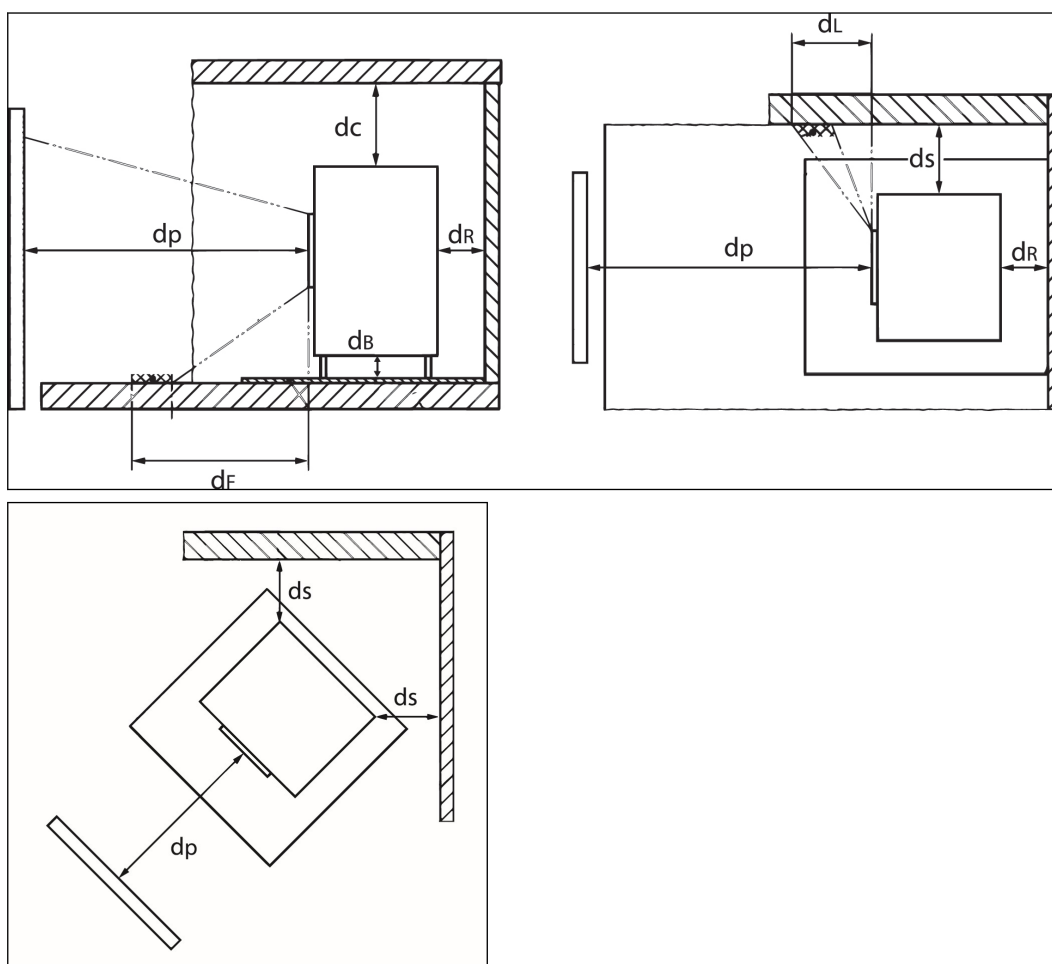
- Obey the instructions in this section. Failure to follow these instruction can create a fire hazard.
- Do not put the appliance directly against a flammable or non-flammable wall.



Caution: Make sure that flammable materials near the appliance can never reach a temperature above 85 degrees centigrade

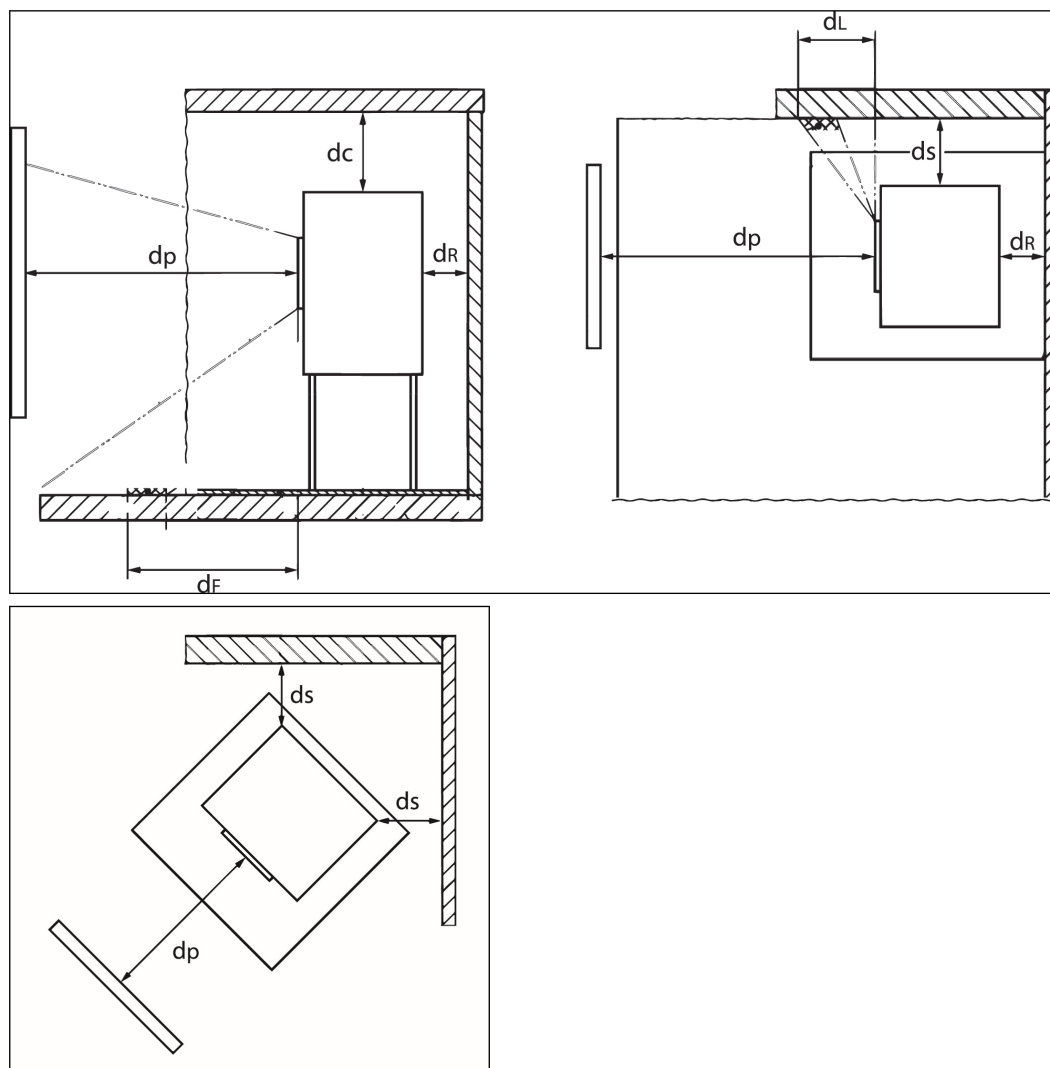
- BOX 25 55, refer to section [5.1](#).
- BOX 25 55 with wood log storage module, refer to section [5.2](#).
- BOX 25 55 with support frame, refer to section [5.3](#).

5.1 Safety distances



	BOX 25 55		
Label	Minimum distance to flammable materials in cm	Remark	Minimum distance to non-flammable materials in cm
d _P	120		80
d _S	20		5
d _R	10		5
d _B	3	Install a non-flammable hearth with a thickness of minimum 3 cm (floorstone) when the appliance is put on a flammable floor. The width of the hearth must be minimum 15 cm from each side of the appliance. The minimum depth of the hearth in front of the appliance is minimum 50 cm. If the appliance is put on a flammable platform, make sure the depth of the non-flammable hearth is the same size as the platform in front of the appliance.	-
d _F	50		-
d _C	75		5
d _L	40		-

5.2 Safety distances with wood log storage module



BOX 25 55 with wood log storage module			
Label	Minimum distance to flammable materials in cm	Remark	Minimum distance to non-flammable materials in cm
d_C	75		10
d_P	120		50
d_F	20		-
d_B	See remark.	Install a non-flammable floor plate with a thickness of minimum 1 cm (floor stone) when the appliance is put on a flammable floor. The width of the floor plate must be minimum 15 cm from each side of the appliance. The depth of the floor plate in front of the appliance (d_F) is minimum 20 cm. If the appliance is put on a flammable platform, make sure the depth of the non-flammable plate is the same size as the platform in front of the appliance.	-
d_L	40		-
d_S	20		5
d_R	10		5

5.3

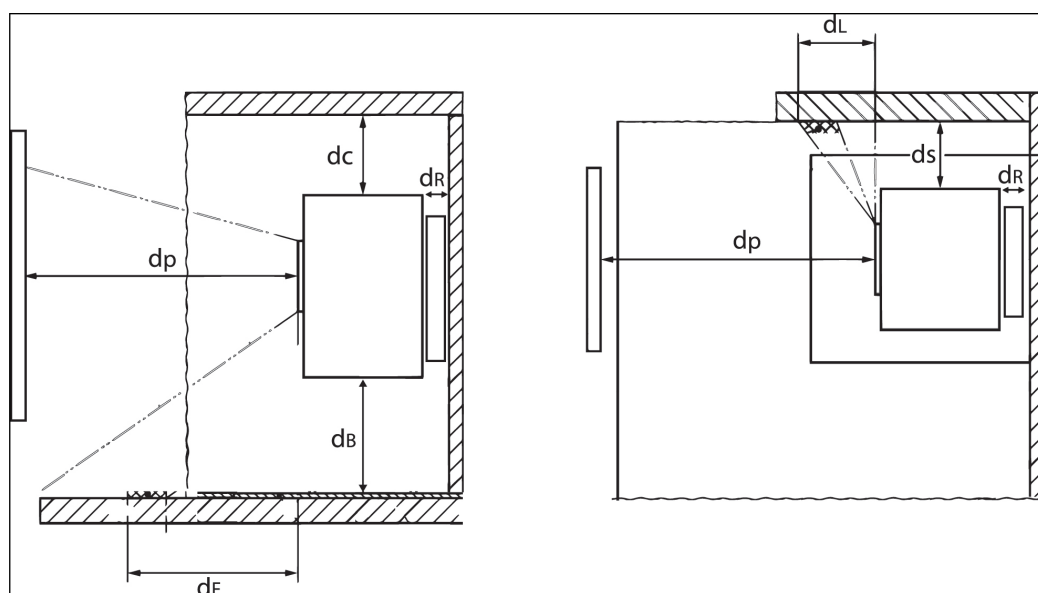
Safety distances BOX 25 55 with support frame

**Warning:**

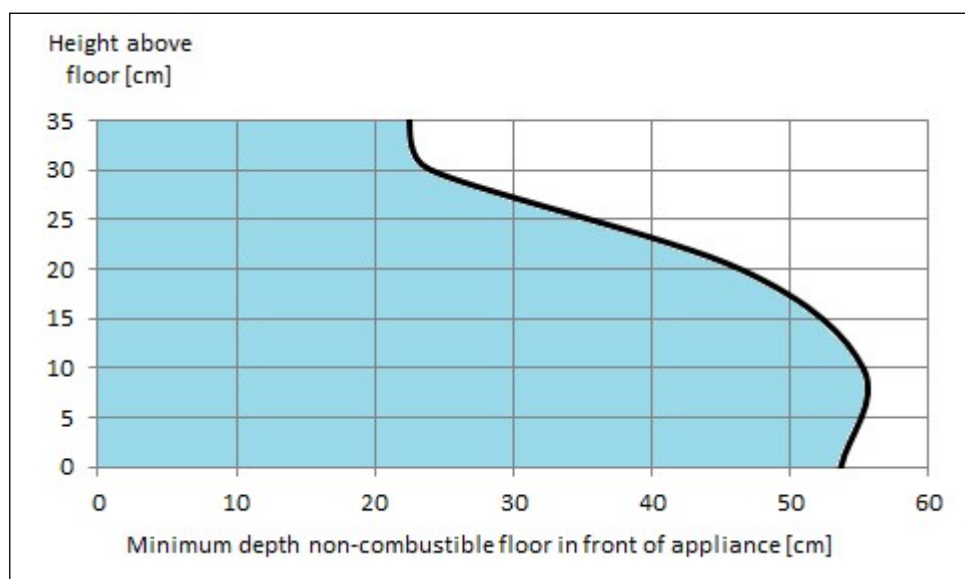
Do not install the appliance against a flammable wall.

**Note:**

Use the support frame to attach the appliance on a non-flammable wall.



BOX 25 55 with support frame			
Label	Minimum distance to flammable materials in cm	Remark	Minimum distance to non-flammable materials in cm
d _C	75		10
d _P	120		50
d _F	20 - 50	Install a non-flammable floor plate with a thickness of minimum 3 cm (floor stone) when the appliance is put on a flammable floor. The width of the floor plate must be minimum 15 cm from each side of the appliance. The depth of the floor plate in front of the appliance is dependent on the distance between the underside of the appliance and the floor. Refer to the graph hereunder.	-
d _B	3		-
d _L	40		-
d _S	20		5
d _R	See remark	Do not install on a flammable wall.	equal to thickness of the support frame



Example for the graph: If the bottom of the BOX 25 55 with support frame is 25 cm above the floor (vertical axis on the graph), the depth of the non-flammable floor in front of the appliance (horizontal axis on the graph) is minimum 35 cm.

6 Installation requirements

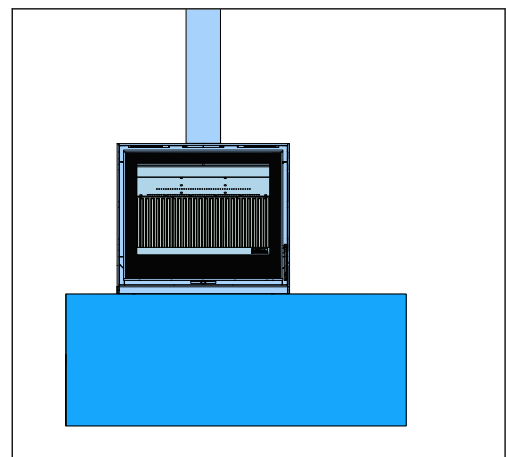
6.1 Requirements on the installation of the appliance

- Make sure that the location agrees with the safety requirements. Refer to section 5.
- The minimum size of the room of installation is 38 m³.
- Make sure the floor is made of concrete or a solid pedestal of non-combustible material.
- For the BOX 25 55 without wood log storage module, make sure the floor is level. After placement it is not possible to level the appliance.
- Make sure the floor can support the weight of the appliance. Refer to section 12.1 for the weight of the appliance.
- Make sure that the floor temperatures below and in front of the appliance cannot be higher than 85 °C, during use of the appliance. Refer to section 5.
- The non-combustible floor must have a width that extends at least 150 mm from each side of the appliance and a minimum depth in front of the appliance according the requirements in section 5.
- Make sure the room where the appliance is installed has correct ventilation.
- Make sure that combustion air can flow into the appliance without obstruction.
- If applicable, install a valve in the external combustion air pipe.
- The carbon monoxide alarm must be fitted and fixed in place within the same room as the appliance and can be placed either on the ceiling or wall between 1 meter and 3 meter horizontally from the appliance. If fitting to the ceiling it must be at least 300mm from any wall. If fitting to a wall, it must be placed as high as possible above any doors or windows at 150mm below the ceiling.

6.2 Installation on a natural stone platform

Obey the requirements if the appliance is put on a natural stone platform.

- The platform must have minimum thickness of 3 cm.
- The platform must support the weight of the appliance directly underneath it.
- Ask your natural stone dealer for additional advice regarding the specific type of stone in combination with the appliance.



6.3 Requirements on the chimney

- Make sure the design and installation of the chimney is in accordance with EN 15287-2:2008, EN 13384-1:2015+A1:2019 and the good operation of the chimney is proven according EN 13384-2:2015+A1:2019 for the situation on site.
- Make sure that in case of use of an existing (masonry) chimney, it is in good order and applicable for the appliance. Ask your dealer or chimney sweeper for advice.
- Make sure the flue system obeys the national and local applicable regulations.
- Make sure the weight of the chimney is not supported by the appliance.

- Only connect the appliance to a chimney that is also connected with other appliances if it is permitted by local regulations and if the chimney allows to connect multiple appliances to it. Ask your installer for advice.
- The flue system must have a temperature class designation of minimum T400.
- The inner diameter of the chimney must be minimum 150 mm over the total length.
- Use a steel chimney pipe with a wall thickness of minimum 2 mm between the appliance and the existing chimney.
- Do not use more than 2 bends of 45°.
- Do not use horizontal flue pipes.
- The chimney outlet must be minimum 6 meter above the top of the appliance.
- The chimney outlet must be minimum 40 cm above the top of a sloped roof.
- The chimney outlet must be minimum 1 meter above a flat roof.
- The chimney outlet must be free from any objects (buildings, trees, etc.) within a horizontal range of minimum 5 meter.
- Make sure to remove the chimney valve when present in the existing chimney.
- Make sure your fire insurance policy covers any damage caused by a chimney fire.

6.4

Requirements on the external combustion air pipe

- Make sure the external combustion air pipe obeys the national and local applicable regulations.
- The inner diameter of the combustion air pipe must be minimum 125 mm over the total length.
- Use a flexible stainless steel or aluminum pipe.
- The maximum length of the external combustion air pipe is 5 meter.
- Do not use more than 1 bend of 90°.
- Make sure to cover the inlet of the external combustion inlet pipe with a suitable grate.
- It is recommended to install a valve in the external combustion air valve, to avoid debris of fallen leaves in the line and to avoid water vapour condensation in the appliance.

7 Installation of the BOX 25 55 with steel base

7.1 Install the appliance

1. Put the appliance in the designated position. To put the appliance on a natural stone platform, refer to section [6.2](#)
2. Obey the safety distances. Refer to section [5.1](#).
3. If necessary, put a nonflammable hearth under the appliance. Refer to section [5.1](#).
4. Make sure that the flue connection on the appliance is correct in line with the flue pipe to the ceiling.
5. Make sure the appliance is installed horizontally. Use a spirit lever.

7.2 Connect the optional external air supply

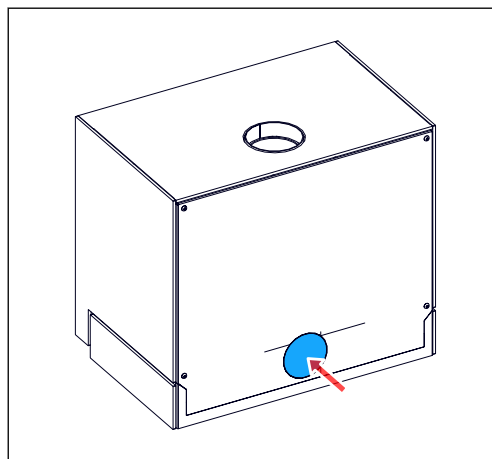
- The appliance has the possibility to connect a supply pipe for external combustion air. During operation the appliance gets combustion air from this air duct.
- It is strongly recommended to install a valve in the external combustion air supply pipe, to avoid debris in the pipe and to avoid water vapor condensation in the appliance when not in use.

Connection on the rear of the appliance, refer to section [7.2.1](#).

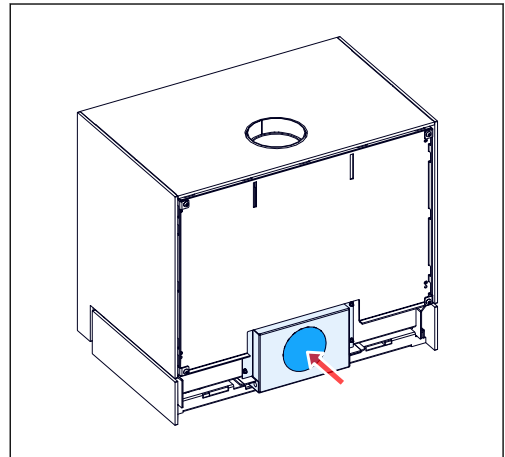
Connection on the bottom of the appliance, refer to section [7.2](#).

7.2.1 Rear connection

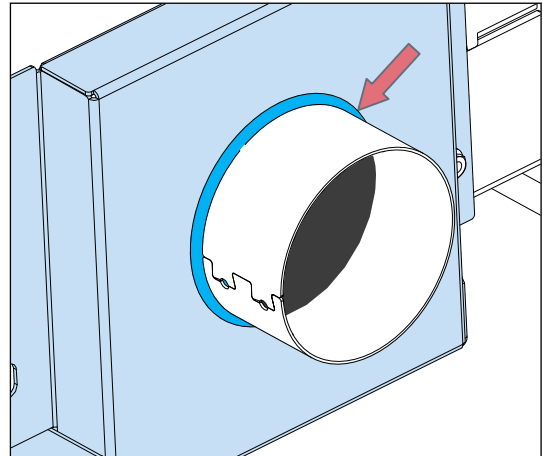
1. Remove the round break out plate at the rear of the appliance with a hammer. Another round break out plate is now visible.



2. Remove the round break out plate with a hammer.



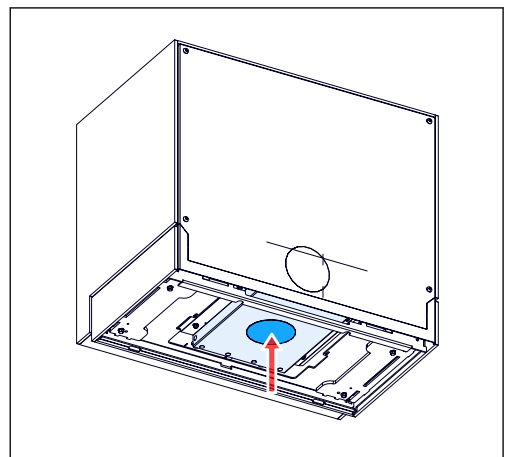
3. Put the connection ring in the open external air inlet opening.
4. Bend out the 3 lips on the connection ring to attach the connection ring on the inlet opening.
5. Apply a sealing compound (e.g. silicone sealant or similar) between the inlet opening and the connection ring.
6. Identify the location in the outer wall for the external combustion air supply inlet.
7. Make a hole in the outer wall with at a minimum diameter of 125.
8. Put a flexible aluminum pipe or rigid steel pipe in the hole.
9. Install a grate in the hole in the outer wall and attach the pipe to it.
10. Attach the other end of the pipe on the connection ring. Use a hose clamp or screws.



7.2.2

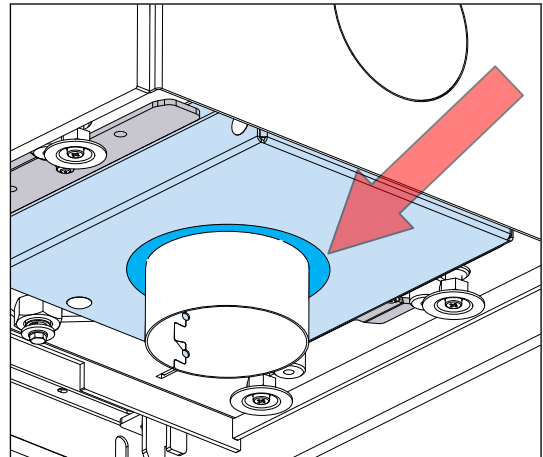
Bottom connection

1. Remove the round break out plate at the bottom of the appliance with a hammer.



2. If necessary, put the connection ring in the open external air inlet opening.
3. Bend out the 3 lips on the connection ring to attach the connection ring on the inlet opening.

4. Apply a sealing compound (e.g. silicone sealant or similar) between the inlet opening and the connection ring
5. Identify the location in the floor for the external combustion air supply inlet.
6. Make a hole in the floor with at a minimum diameter of 125.
7. Put a flexible aluminum pipe in the hole.
8. Attach the other end of the flexible aluminum pipe on the connection ring. Use a hose clamp or screws.



7.3 Connect the flue gas pipe

Preliminary requirements

- If the appliance is installed on an unlined, masonry flue with a large diameter, use an insulated flue lining system .
- Make sure the design and installation of the chimney is in accordance with EN 15287-2:2008, EN 13384-1:2015+A1:2019 and the good operation of the chimney is proven according EN 13384-2:2015+A1:2019 for the situation on site.

Only do this procedure after finish of the procedure in section [7.2](#).



Caution: During operation of the appliance the outer side of the flue system becomes hot. Refer to section [5.1](#) for minimum distances to flammable material.



Note: If the appliance is installed on an unlined, masonry flue with a large diameter, consider using a flue lining system to improve the performance of the appliance.

Procedure

1. Connect the flue to the flue gas connection on the appliance. If necessary use a steel flue adaptor.
2. If the flue is connected to an existing (masonry) chimney, make sure that the gap between the flue and the existing chimney is sealed with ceramic wool or any other applicable component (ask your flue system supplier for advice)
3. Make sure that all mechanical connections of the flue system are correctly used.
4. Make sure that all of the flue system is gas-tight,

7.4 Final check on the appliance

1. Make sure the door closes and opens easy.
2. Make sure the control lever moves easy to left and right without undue noise.
3. Make sure the plates on the side and rear wall of the combustion chamber and the baffles are in the correct position.

Contact your dealer if the final check shows a defect.

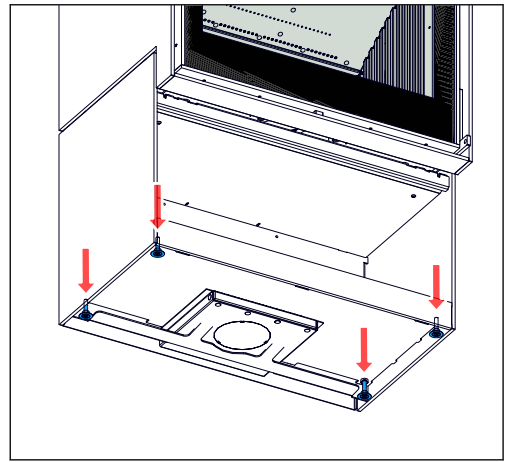
8 Installation of the BOX 25 55 with stone base

1. Put the stone base on the intended location of the appliance.
2. Obey the safety distances. Refer to section [5.1](#).
3. Put the appliance on the stone base.
4. Make sure the 4 adjustable feet fit into the 4 notches on the stone base.
5. Follow the instructions in sections [7.2](#), [7.3](#) and [7.4](#).

9 Installation of the BOX 25 55 with wood log storage module

9.1 Install the appliance

1. Put the appliance in the designated position.
2. Obey the safety distances. Refer to section [5.2](#).
3. If necessary, put a nonflammable plate under the appliance. Refer to section [5.2](#).
4. Make sure that the flue connection on the appliance is correct in line with the flue pipe to the ceiling.
5. Make sure the appliance is installed horizontally. If necessary, adjust the adjustable feet with a 13 mm fork spanner. Use a spirit level.



9.2 Connect the optional external air supply

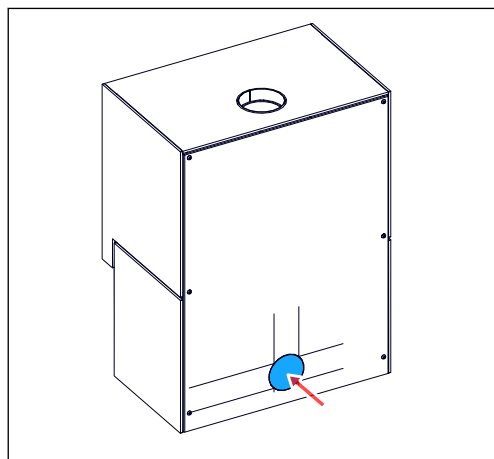
- The appliance has the possibility to connect a supply pipe for external combustion air. During operation the appliance gets combustion air from this air duct.
- It is strongly recommended to install a valve in the external combustion air supply pipe, to avoid debris in the pipe and to avoid water vapor condensation in the appliance when not in use.

Connection on the rear of the appliance, refer to section [9.2.1](#).

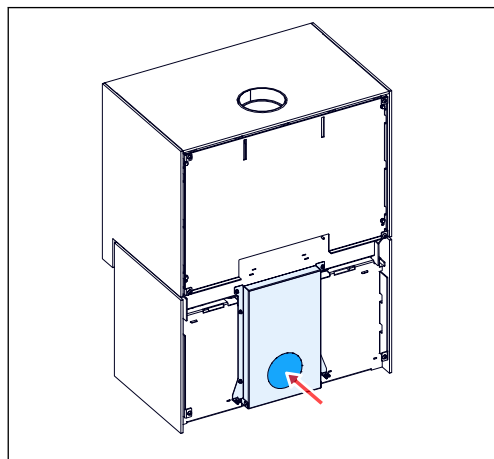
Connection on the bottom of the appliance, refer to section [9.2.2](#).

9.2.1 Rear connection

1. Remove the round break out plate at the rear of the appliance with a hammer. Another round break out plate is now visible.

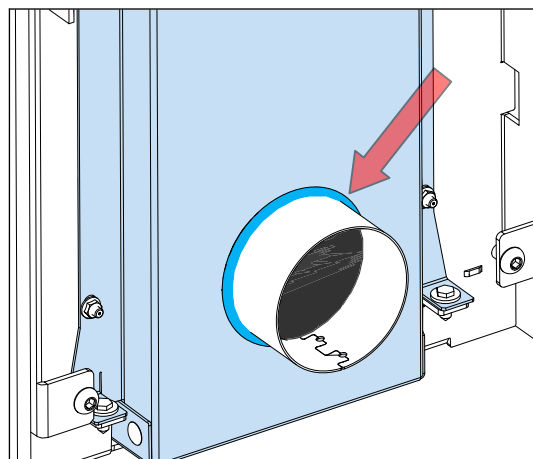


2. Remove the round break out plate with a hammer.



3. Put the connection ring in the open external air inlet opening.
4. Bend out the 3 lips on the connection ring to attach the connection ring on the inlet opening.

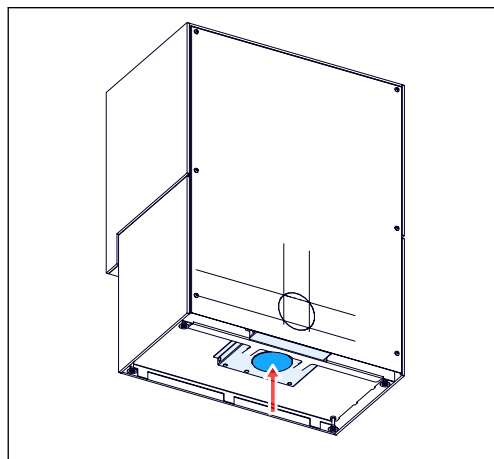
5. Apply a sealing compound (e.g. silicone sealant or similar) between the inlet opening and the connection ring.
6. Identify the location in the outer wall for the external combustion air supply inlet.
7. Make a hole in the outer wall with at a minimum diameter of 125.
8. Put a flexible aluminum pipe or rigid steel pipe in the hole.
9. Install a grate in the hole in the outer wall and attach the pipe to it.
10. Attach the other end of the pipe on the connection ring. Use a hose clamp or screws.



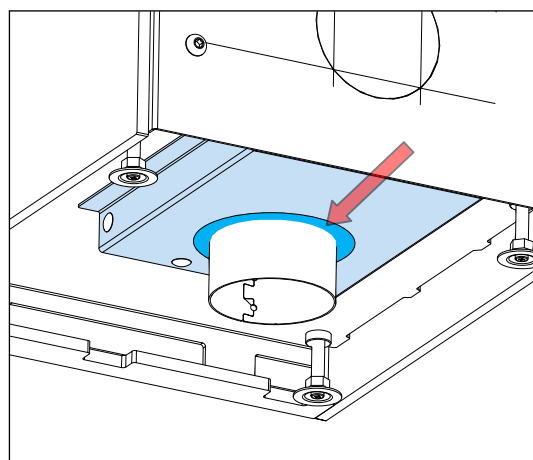
9.2.2

Bottom connection

1. Remove the round break out plate at the bottom of the appliance with a hammer.



2. If necessary, put the connection ring in the open external air inlet opening.
3. Bend out the 3 lips on the connection ring to attach the connection ring on the inlet opening.
4. Apply a sealing compound (e.g. silicone sealant or similar) between the inlet opening and the connection ring.
5. Identify the location in the floor for the external combustion air supply inlet.
6. Make a hole in the floor with at a minimum diameter of 125.
7. Put a flexible aluminum pipe in the hole.
8. Attach the other end of the flexible aluminum pipe on the connection ring. Use a hose clamp or screws.



9.3 Connect the flue gas pipe



Caution: During operation of the appliance the outer side of the flue system becomes hot. Refer to section [5.2](#) for minimum distances to flammable material.



Note: If the appliance is installed on an unlined, masonry flue with a large diameter, consider using a flue lining system to improve the performance of the appliance.

1. Connect the flue to the flue gas connection on the appliance. If necessary use a steel flue adaptor.
2. If the flue is connected to an existing (masonry) chimney, make sure that the gap between the flue and the existing chimney is sealed with ceramic wool or any other applicable component (ask your flue system supplier for advice)
3. Make sure that all mechanical connections of the flue system are correctly used.
4. Make sure that all of the flue system is gas-tight,

9.4 Final check on the appliance

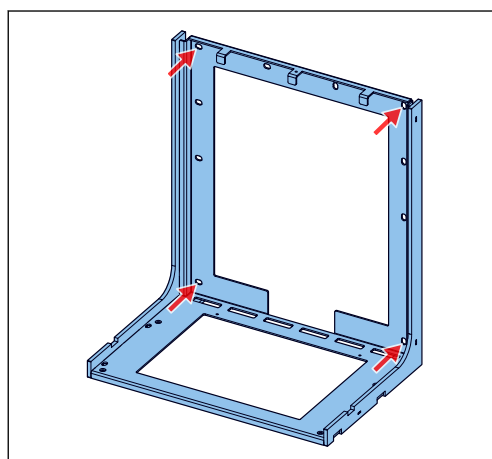
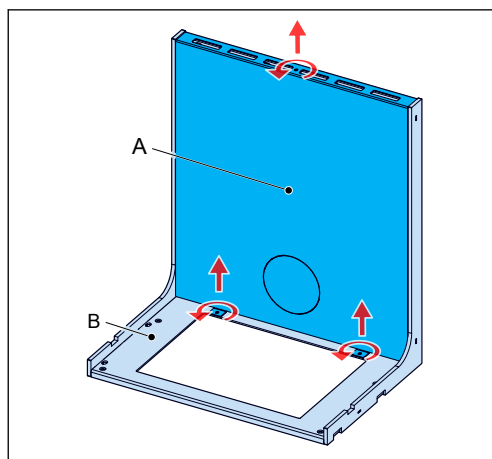
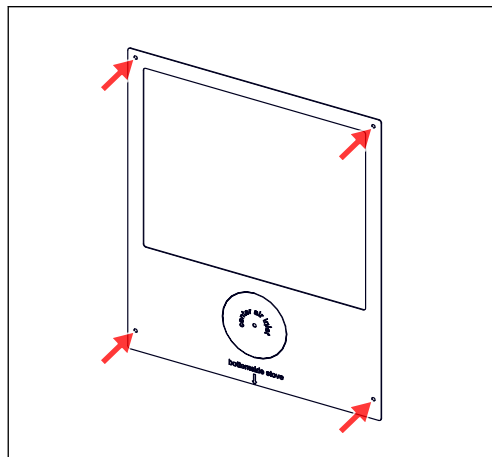
1. Make sure the door closes and opens easy.
2. Make sure the control lever moves easy to left and right without undue noise.
3. Make sure the plates on the side and rear wall of the combustion chamber and the baffles are in the correct position.

Contact your dealer if the final check shows a defect.

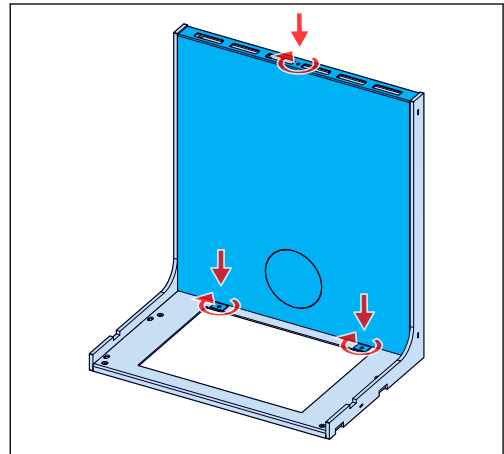
10 Installation of the BOX 25 55 with support frame

10.1 Install the appliance BOX 25 55 with support frame

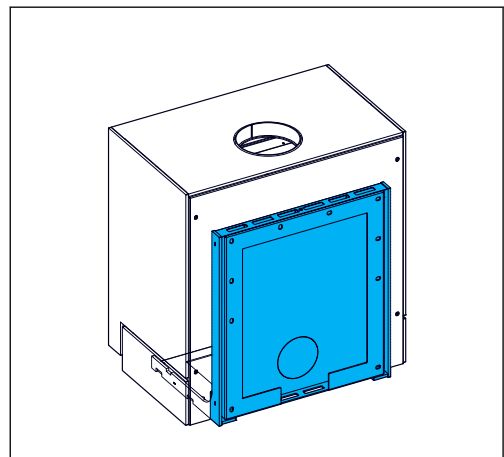
1. Use the steel template to mark the locations on the wall for the 4 corner screws by which the support frame is attached to the wall and to mark the location for the external air supply. Make sure the template is horizontal when marking the locations. Use a spirit level.
2. Drill the 4 holes.
3. Remove the heat shield from the support frame. Use an 11 mm fork spanner.
4. Attach the support frame to the wall with appropriate screws. Use plugs when necessary.



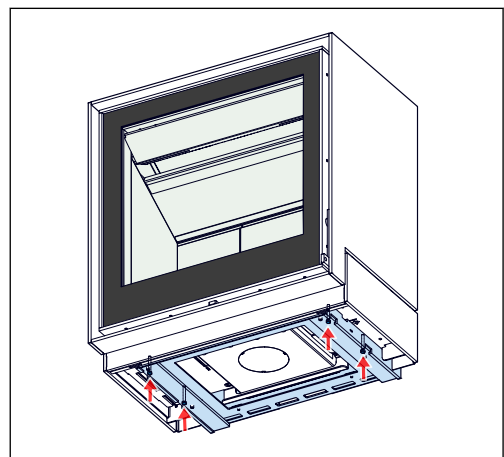
5. Attach the heat shield (A) to the support frame (B). Use an 11 mm fork spanner.



6. Remove the baffles, bottom plates, grate and the door of the appliance to decrease the weight of the appliance.
7. Put the appliance on the support frame. Lower the appliance until it sits tightly on the support frame.



8. Attach the appliance on the support frame with the 4 bolts.
9. Install the baffles, bottom plates, grate and the door in the appliance.

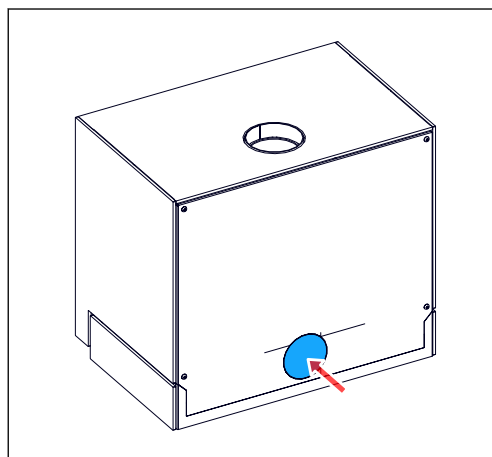


10.2

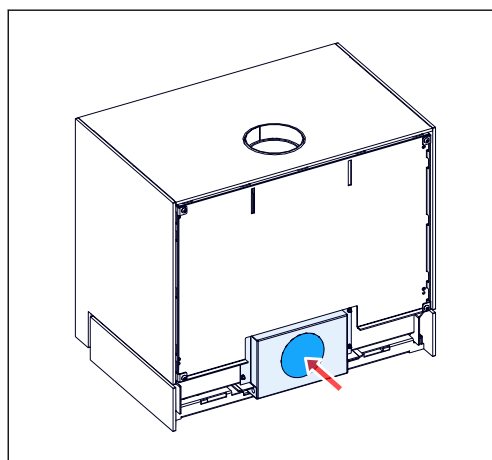
Connect the optional external air supply

- The appliance has the possibility to connect a supply pipe for external combustion air. During operation the appliance gets combustion air from this air duct.
- It is strongly recommended to install a valve in the external combustion air supply pipe, to avoid debris in the pipe and to avoid water vapor condensation in the appliance when not in use.

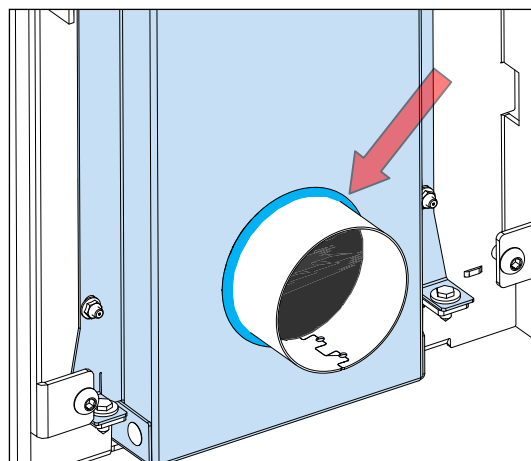
1. Remove the round break out plate at the rear of the appliance with a hammer. Another round break out plate is now visible.



2. Remove the round break out plate with a hammer.



3. Put the connection ring in the open external air inlet opening.
4. Bend out the 3 lips on the connection ring to attach the connection ring on the inlet opening.
5. Apply a sealing compound (e.g. silicone sealant or similar) between the inlet opening and the connection ring.
6. Identify the location in the outer wall for the external combustion air supply inlet.
7. Make a hole in the outer wall with at a minimum diameter of 125.
8. Put a flexible aluminum pipe or rigid steel pipe in the hole.
9. Install a grate in the hole in the outer wall and attach the pipe to it.
10. Attach the other end of the pipe on the connection ring. Use a hose clamp or screws.



10.3 Connect the flue gas pipe

Preliminary requirements

- If the appliance is installed on an unlined, masonry flue with a large diameter, use an insulated flue lining system .
- Make sure the design and installation of the chimney is in accordance with EN 15287-2:2008, EN 13384-1:2015+A1:2019 and the good operation of the chimney is proven according EN 13384-2:2015+A1:2019 for the situation on site.

Only do this procedure after finish of the procedure in section [10.2](#).



Caution: During operation of the appliance the outer side of the flue system becomes hot. Refer to section [5.3](#) for minimum distances to flammable material.



Note: If the appliance is installed on an unlined, masonry flue with a large diameter, consider using a flue lining system to improve the performance of the appliance.

Procedure

1. Connect the flue to the flue gas connection on the appliance. If necessary use a steel flue adaptor.
2. If the flue is connected to an existing (masonry) chimney, make sure that the gap between the flue and the existing chimney is sealed with ceramic wool or any other applicable component (ask your flue system supplier for advice)
3. Make sure that all mechanical connections of the flue system are correctly used.
4. Make sure that all of the flue system is gas-tight,

10.4 Final check on the appliance

1. Make sure the door closes and opens easy.
2. Make sure the control lever moves easy to left and right without undue noise.
3. Make sure the plates on the side and rear wall of the combustion chamber and the baffles are in the correct position.

Contact your dealer if the final check shows a defect.

11 Maintenance

**Warning:**

Make sure that the appliance has cooled down completely before doing the procedures in this section.

Do all procedures in this section when necessary.

11.1 Appliance

1. Remove ashes from the floor of the combustion chamber.
2. Examine the door seals. Replace damaged seals.
3. Remove the grate and empty the ash tray.
4. Examine the baffle for damage. Replace when damaged.
5. Clean both sides of the glass with glass spray or ceramic hob cleaner.
6. Clean the inside of the appliance with a soft brush.
7. Clean the metal parts on the outside of the appliance with a dry lint free cloth. Use Barbas heat resistant paint spray to repair lacquer damage.

11.2 Combustion air supply

1. Make sure that the inlet of the pipe of the external combustion air supply is not blocked by leaves or other debris.
2. Clean the inlet of the pipe of the external combustion air supply.

11.3 Chimney

**Note:**

It is recommended to contact a registered chimney sweep company to inspect and clean the chimney.

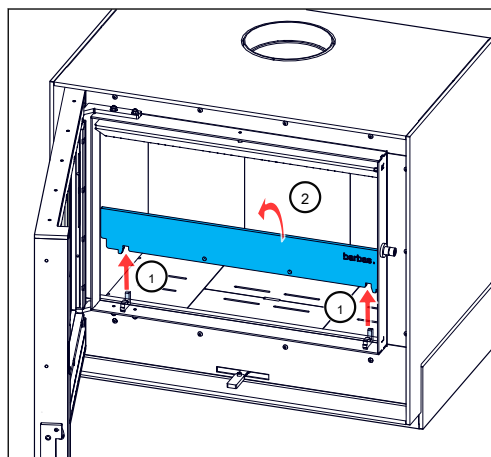
1. Remove the heat shield, lower baffle and upper baffle before the chimney sweep work. Refer to section [11.5](#) for the procedure to remove the heat shield and the baffles.
2. Sweep and inspect the chimney
3. Make sure there is no blockage in the chimney, for example by birds' nests.
4. Examine for cracks, loose parts and flue gas leakage. It is recommended to use an inspection camera.
5. Install the heat shield, lower baffle and upper baffle. Refer to section [11.7](#) for the procedure to install the heat shield and the baffles.

11.4 Removal of the bottom plates, grate and ash tray

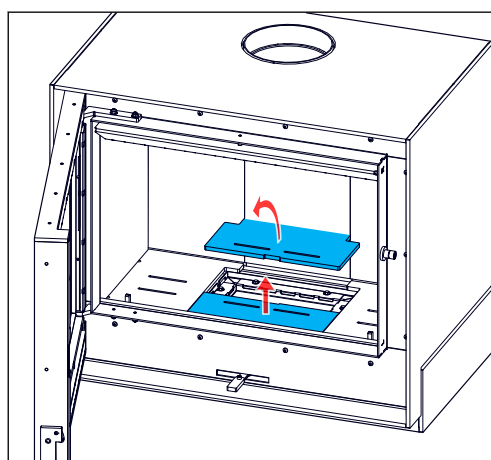
**Note:**

Make sure to remove all ashes and unburnt wood from the combustion chamber before the start of this procedure.

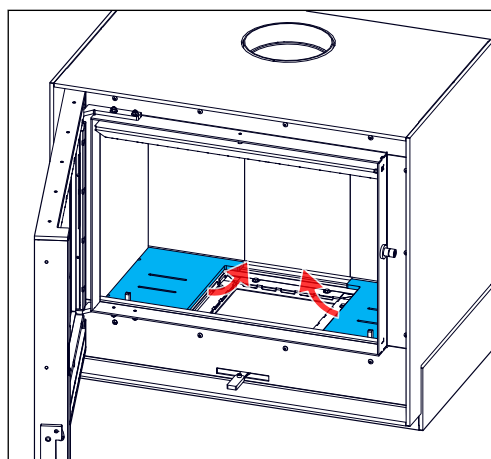
1. Lift the front log guard (1) and move the left side up.
2. Remove the front log guard (2)



3. Lift the 2 grate plates and remove from the combustion chamber.



4. Move the 2 steel bottom plates to the center of the fireplace bottom.
5. Lift the steel bottom plates up and remove.



11.5

Removal of the baffles



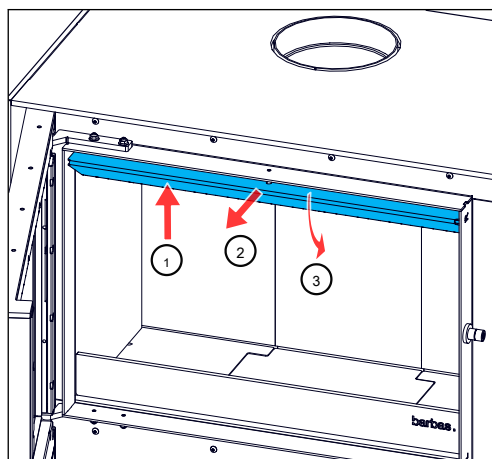
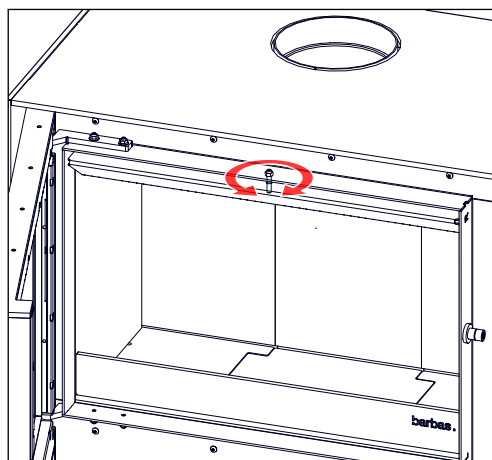
Note:

Make sure to remove all ashes and unburnt wood from the combustion chamber before the start of this procedure.

1. Remove the heat shield. Refer to section [11.5.1](#).
2. Remove the lower baffle. Refer to section [11.5.2](#).
3. Remove the upper baffle. Refer to section [11.5.3](#).

11.5.1 Remove the heat shield

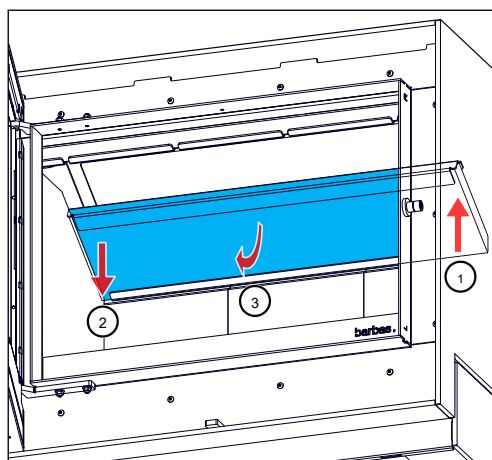
1. Open the door.
2. Loosen the nut above the heat shield with a 3 mm hexagonal key and a 10 mm fork spanner. Turn the nut down with the fork spanner and turn the screw up with the hexagonal key until the screw is loose from the heat shield.
3. Push up the front of the heat shield (1) and pull it forward (2) and move downward to a vertical position (3).



11.5.2 Remove the lower baffle

Only do this procedure after finish of the procedure in section [11.5.1](#).

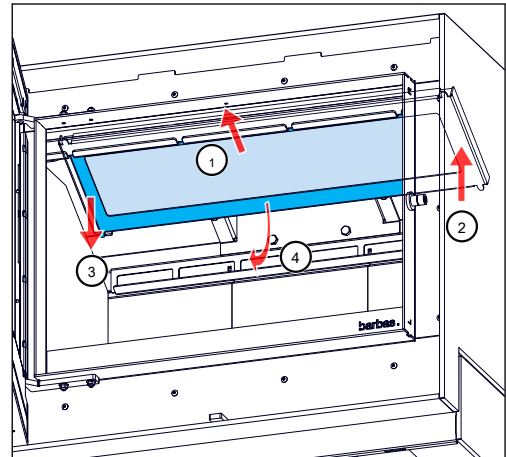
1. Push up the right side of the lower baffle a small distance (1).
2. Lower the left side of the lower baffle a small distance (2) and remove the baffle from the appliance (3).



11.5.3 Remove the upper baffle

Only do this procedure after finish of the procedure in section [11.5.2](#).

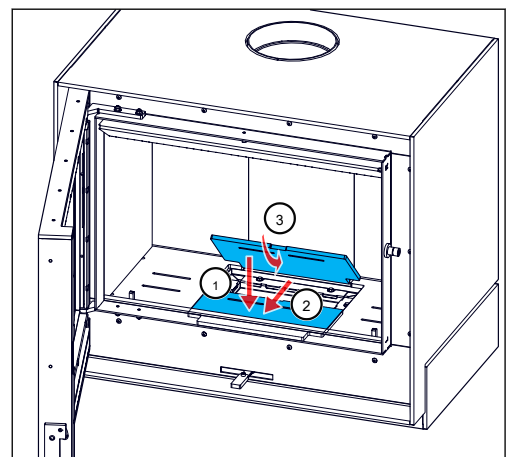
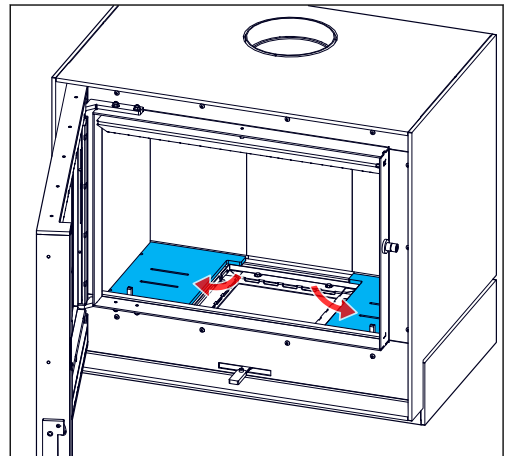
1. Move the upper baffle approximately 1 cm forward (1)
2. Push up the right side of the upper baffle a small distance (2).
3. Lower the left side of the upper baffle a small distance (3) and remove the baffle from the appliance (4).



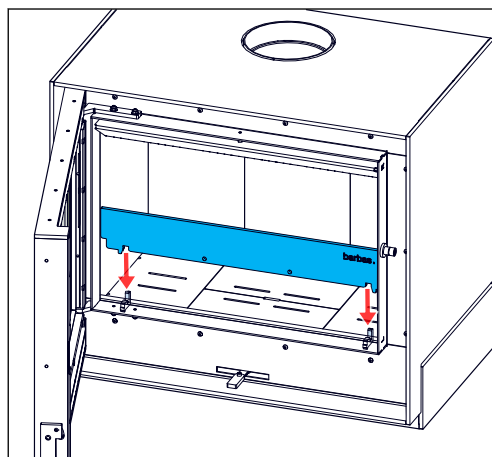
11.6

Install the bottom plates, ash tray and grate

1. Put the left steel bottom plate on the bottom of the combustion chamber.
2. Move the steel bottom plate to the left as much as possible.
3. Put the right steel bottom plate on the bottom of the combustion chamber.
4. Move the steel bottom plate to the right as much as possible.
5. Put a grate on the ashtray with the short side in the direction of the rear wall and move to the rear as far as possible
6. Put the other grate plate with the short side in the direction of the front of the combustion chamber. Move the grate as far as possible to the front of the bottom of the combustion chamber.



7. Put the front log guard on the notches.

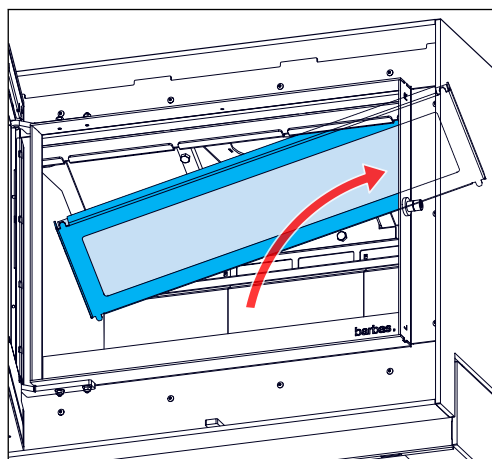


11.7 Installation of the baffles

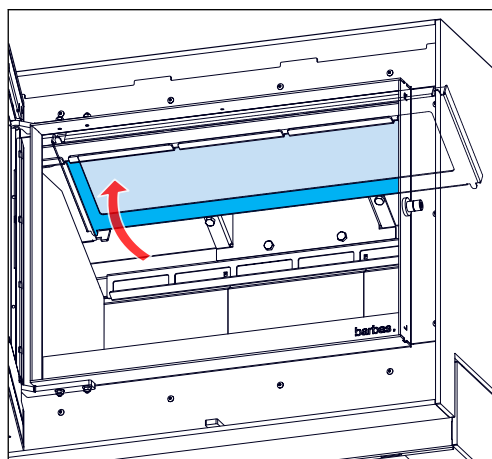
1. Install the upper baffle. Refer to section [11.7.1](#).
2. Install the lower baffle. Refer to section [11.7.2](#).
3. Install the heat shield. Refer to section [11.7.3](#).

11.7.1 Install the upper baffle

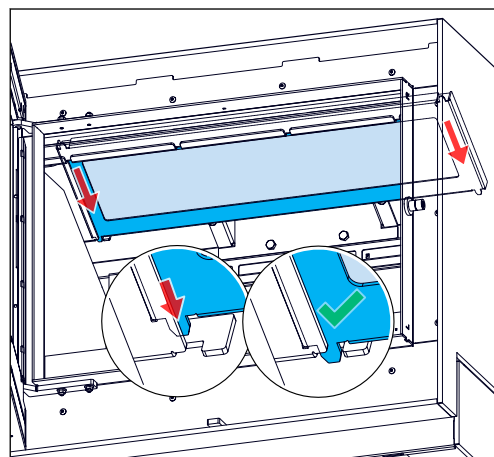
1. Move the upper baffle under an angle into the combustion chamber.
2. Move the right side of the baffle as high as possible to the far right side of the combustion chamber.



3. Move the left side of the baffle up until it is horizontal.
4. Lower the baffle on the baffle holder.



5. Push the baffle rearward until the 2 cams on the rear of the baffle go into the notches.
6. The cam is in the notch if the baffle cannot move to the left or the right.

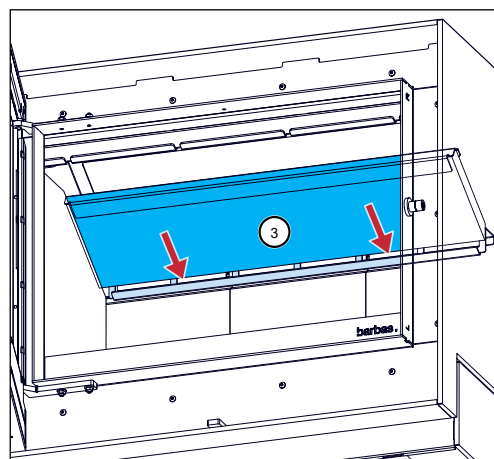
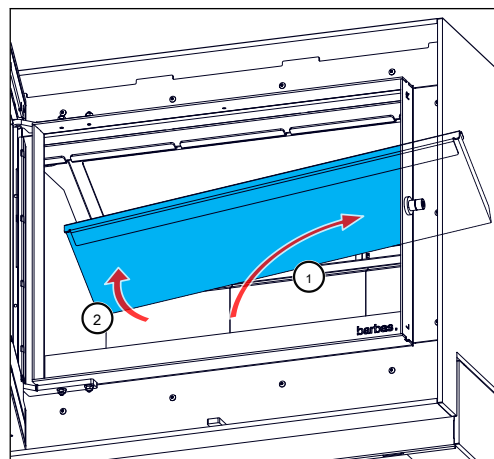


11.7.2

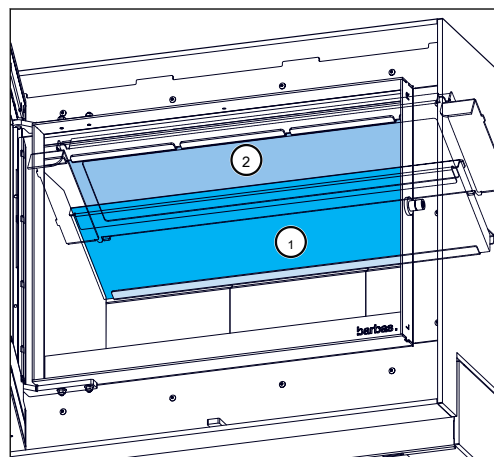
Install the lower baffle

Only do this procedure after finish of the procedure in section [11.7.1](#).

1. Move the lower baffle up under an angle into the combustion chamber (1) and put the right side of the baffle above the side panels (2) on the right.
2. Move the left side of the lower baffle up and put it on top of the side panels on the left. If it does not fit, make sure the side panels are firmly seated against the side wall of the appliance.
3. Put the rear side of the baffle against the rear wall (3).
4. Make sure the lower baffle is horizontal and against the rear wall.



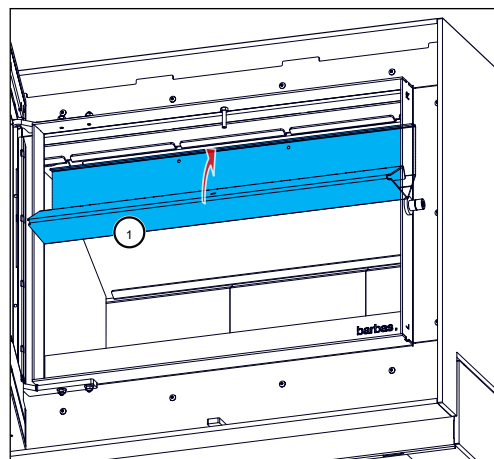
5. Make sure the upper baffle (2) is still in the correct position.
6. If the upper baffle is not in the correct position, remove the lower baffle (1) and put the upper baffle in the correct position and install the lower baffle again.



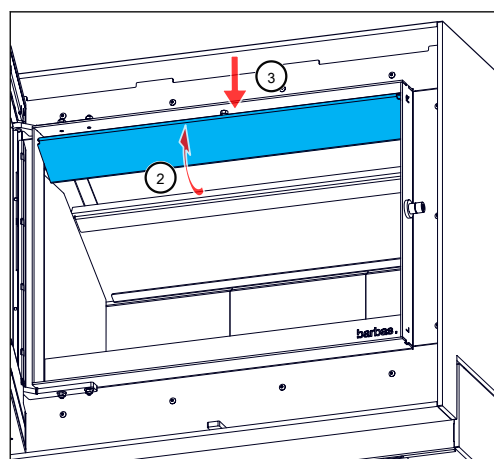
11.7.3 Install the heat shield

Only do this procedure after finish of the procedure in section [11.7.2](#).

1. Move the heat shield up and put the rear side above the upper baffle (1).



2. Move the front of the heat shield up (2) and put the edge on the metal strip under the air wash inlet (3).
3. Turn the screw down with a 3 mm hexagonal key until it is in the screw hole in the heat shield.
4. Turn the nut up with a 10 mm fork spanner and tighten it.



12 Technical data

12.1 Technical data

Name	Barbas	
Model	BOX 25 55 BOX 25 55 with woodlog storage module BOX 25 55 with support frame	
EPREL registration number	1938280	
Tested in accordance with	EN16510-2-1	
Energy efficiency index	100	
Energy efficiency class	A	
Fuel	Wood logs, Wood briquettes	
Indirect heating function	No	
Room sealed	Yes (type CM)	
Leak rate at 10 Pa	1.3 m ³ /h	
Seasonal efficiency	66 %	
	Nominal load	Part load heat output
Fuel load	2.2 kg	1.2 kg
Nominal heat output (net)	8.8 kW	4.9 kW
Useful efficiency	76 %	64.8 %
• carbon monoxide (CO) emission	1131 mg/Nm ³	1416 mg/Nm ³
• particles (PM) emission	32 mg/Nm ³	80 mg/Nm ³
• organic gaseous compounds (OGC) emission	74 mg/Nm ³	187 mg/Nm ³
• nitrogen oxides (NO _x) emission	98 mg/Nm ³	129 mg/Nm ³
Flue gas mass flow	9.0 g/s	9.3 g/s
Flue gas outlet temperature	354 °C	331 °C
Flue gas temperature	295 °C	276 °C
Minimum chimney draught	12 Pa	12 Pa
Minimum temperature class of the chimney	T 400	
Flue gas connection	Outer diameter 148 mm, suitable for a pipe with an inner diameter of 150 mm	
External combustion air connection	125 mm	

Minimum distance to flammable materials	Refer to chapter 5		
Weight			
	Vermiculite interior	Concrete interior	Cast iron interior
BOX 25 55	168 kg	176 kg	202 kg
BOX 25 55 with wood-log storage module	195 kg	203 kg	229 kg
BOX 25 55 with support frame	181 kg	189 kg	215 kg
Used materials			
	Vermiculite interior	Concrete interior	Cast iron interior
Combustion chamber side and back panels	Vermiculite 750 kg/m ³	Heat resistant ceramic 1600 kg/m ³	Cast iron
Combustion floor and grate	Steel	Steel	Steel
Lower baffle	Vermiculite 750 kg/m ³	Heat resistant ceramic 2000 kg/m ³	Vermiculite 750 kg/m ³
Upper baffle	Vermiculite 750 kg/m ³	Vermiculite 750 kg/m ³	Vermiculite 750 kg/m ³
Front glass	Heat resistant ceramic glass	Heat resistant ceramic glass	Heat resistant ceramic glass
The specific precautions that shall be taken when the local space heater is assembled, installed or maintained, are listed in the attached documents:	Installation and maintenance manual User manual		
Maximum capacity to carry a chimney	120 kg *)		

Additional information in order to achieve relevant test results for market surveillance

Mass of basic fire bed	120 g
Criterion for the end of the test cycle	5 vol% CO ₂

*) if the weight of the chimney or part of the chimney, being carried by the appliance, is more than indicated, the chimney must be supported with a wall bracket.

12.2

Product information according regulation (EU) 2015/1185

Model identifier	BOX 25 55													
Equivalent models	BOX25 55 with wood log storage module; BOX25 55 with support frame													
Indirect heating function	No													
Direct heat output	8.8 kW													
Indirect heat output	- kW													
Fuel	Preferred fuel (only one)	Other suitable fuel(s)	Emissions at nominal heat output (*) [mg/Nm ³ (13 % O ₂)]				Emissions at minimum heat output (**) [mg/Nm ³ (13 % O ₂)]							
			PM	OGC	CO	NO _x	PM	OGC	CO	NO _x				
Wood logs, moisture content < 25 %	yes	no	32	74	1131	98	80	187	1416	129				
Compressed wood, moisture content < 12 %	no	no												
Other woody biomass	no	no												
Non-woody biomass	no	no												
Anthracite and dry steam coal	no	no												
Hard coke	no	no												
Low temperature coke	no	no												
Bituminous coal	no	no												
Lignite briquettes	no	no												
Peat briquettes	no	no												
Blended fossil fuel briquettes	no	no												
Other fossil fuel	no	no												
Blended biomass and fossil fuel briquettes	no	no												
Other blend of biomass and solid fuel	no	no												
Characteristics when operating with the preferred fuel														
Seasonal space heating efficiency η_{se} [%]	66													
Energy efficiency index (EEI)	100													
Item	Symbol	Value	Unit	Item	Symbol	Value	Unit	Item	Symbol	Value	Unit			
Heat output				Useful efficiency (NCV as received)										
Nominal heat output	P _{nom}	8.8	kW	Useful efficiency at nominal heat output	$\eta_{th, nom}$	76.0	%							
Minimum heat output (indicative)	P _{min}	4.9	kW	Useful efficiency at minimum heat output (indicative)	$\eta_{th, min}$	64.8	%							
Auxiliary power consumption				Type of heat output/room temperature control (select one)										
At nominal heat output	e _{l, max}	0	kW	Single-stage heat output, no room temperature control							yes			
At minimum heat output	e _{l, min}	N.A.	kW	Two or more manual stages, no room temperature control							no			
In standby mode	e _{l, sb}	N.A.	kW	With mechanic thermostat room temperature control							no			
Permanent pilot flame power requirement				With electronic room temperature control								no		
Pilot flame power requirement (if applicable)	P _{pilot}	N.A.	kW	With electronic room temperature control plus day timer							no			
				With electronic room temperature control plus week timer							no			
				Other control options (multiple selection possible)										
				Room temperature control, with presence detection							no			
				Room temperature control, with open window detection							no			
				With distance control option							no			
Contact details	Barbas Bellfires BV Hallenstraat 17 5531 AB BLADEL The Netherlands						www.barbas.com							
(*) PM = particulate matter, OGC = organic gaseous compounds, CO = carbon monoxide, NO _x = nitrogen oxides (**) Only required if correction factors F(2) or F(3) are applied.														
Signed for and on behalf of the manufacturer by: Danny Baijens, CEO														
Bladel; 24 November 2025														

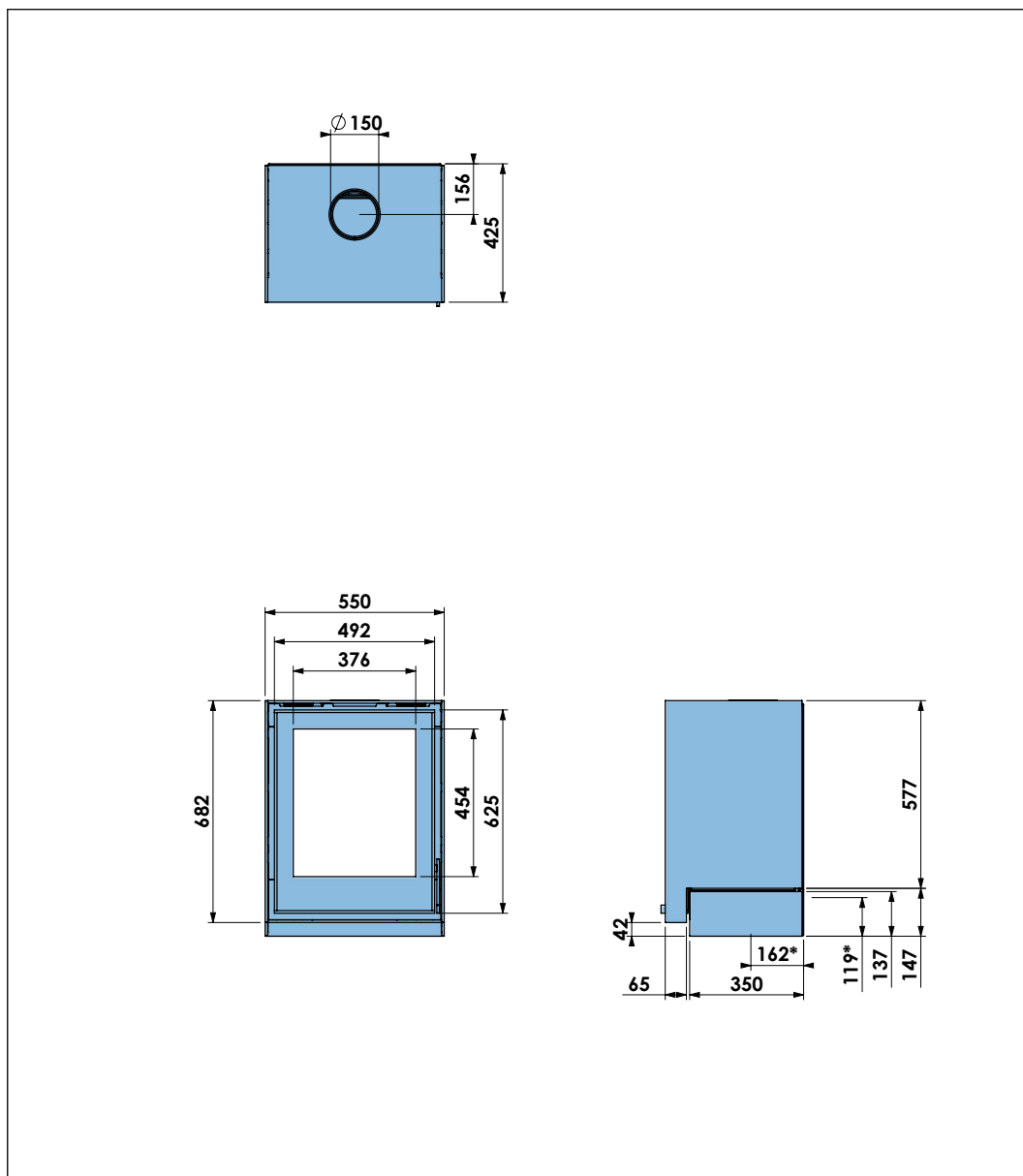
12.3 Explanation of used notations on typeshield

Notation	Description
m_{chim}	The maximum weight of a chimney the appliance may carry
d_B	The minimum distances below the bottom to combustible material
d_F	The minimum distances from the front to combustible material in the bottom front radiation area
d_C	The minimum distances from the top to combustible material
d_R	The minimum distances from the rear to combustible material
d_S	The minimum distances from the sides to combustible material
d_L	The minimum distances from the front to combustible material in the side front radiation area
d_P	The minimum distances from the front to combustible material
CO_{nom}	Carbon monoxide emission at nominal heat output
NO_{xnom}	Nitrogen oxide emission at nominal heat output
OGC_{nom}	Hydrocarbons emission at nominal heat output
PM_{nom}	Particle emission at nominal heat output
CO_{part}	Carbon monoxide emission at part load heat output
NO_{xpart}	Nitrogen oxide emission at part load heat output
OGC_{part}	Hydrocarbons emission at part load heat output
PM_{part}	Particle emission at part load output
T_{snom}	The flue gas outlet temperature at nominal heat output
p_{nom}	Minimum flue draught at nominal heat output
$\Phi_{f,g nom}$	The flue gas mass flow at nominal heat output
T_{spart}	The flue gas outlet temperature at part load heat output
p_{part}	Minimum flue draught at part load heat output
$\Phi_{f,g part}$	The flue gas mass flow at part load heat output
T_{class}	Temperature designation of the chimney
P_{nom}	The nominal heat output
η_{nom}	The appliance efficiency at nominal heat output
P_{part}	The part load heat output
η_{part}	The appliance efficiency at part load heat output
η_s	The appliance seasonal space heating efficiency at nominal heat output
EEI	The energy efficiency index
E_{class}	The energy efficiency class
INT	The appliance is capable of intermittent operation
CM	Room-sealed appliance with a manually closed and locked door
B	Non-room-sealed appliance
	Read and follow the user operating instructions

13 Dimensions

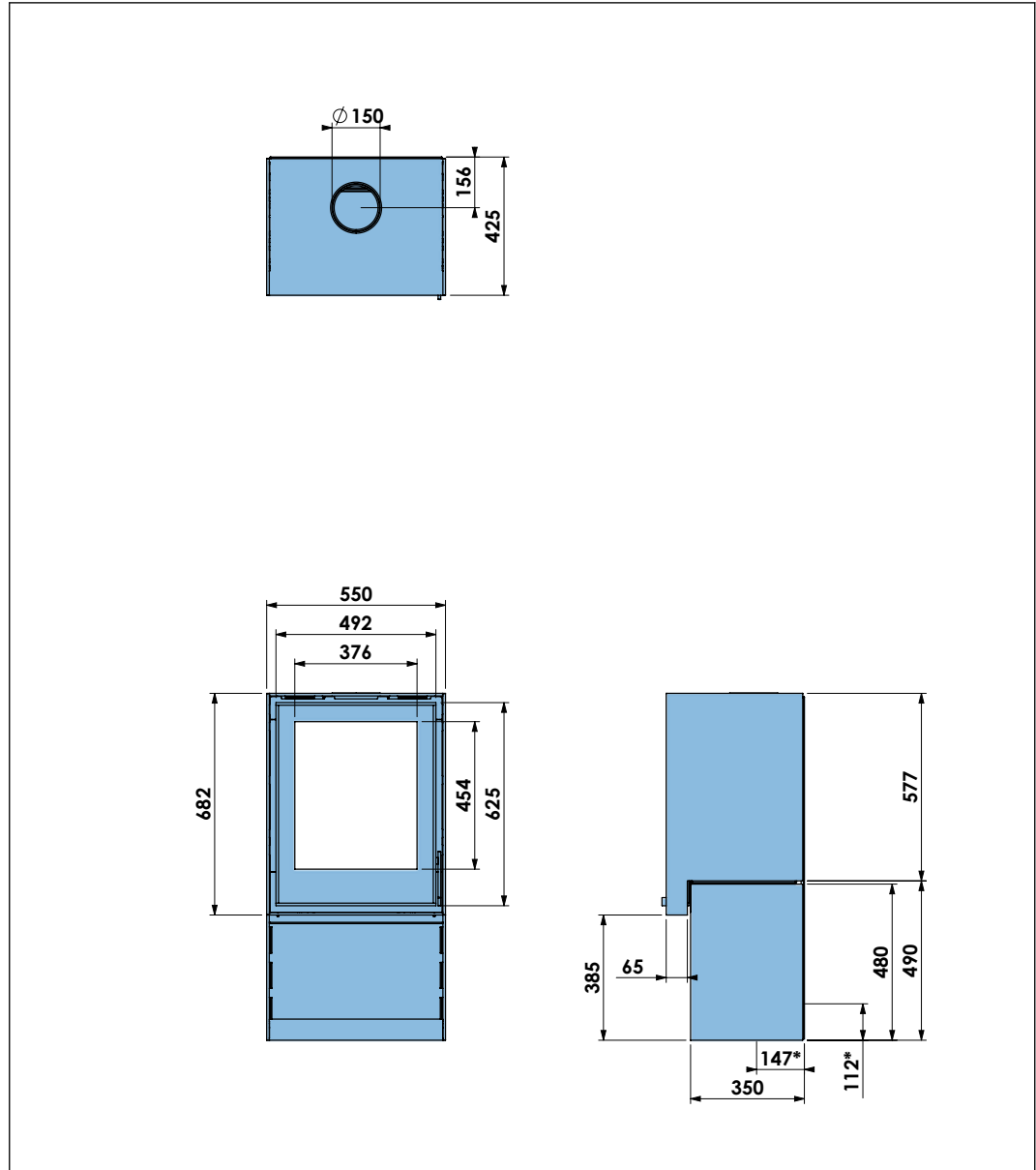
13.1 Dimensions BOX 25 55

*) Combustion air inlet openings (Ø 125 mm) at the rear side and bottom of the appliance.



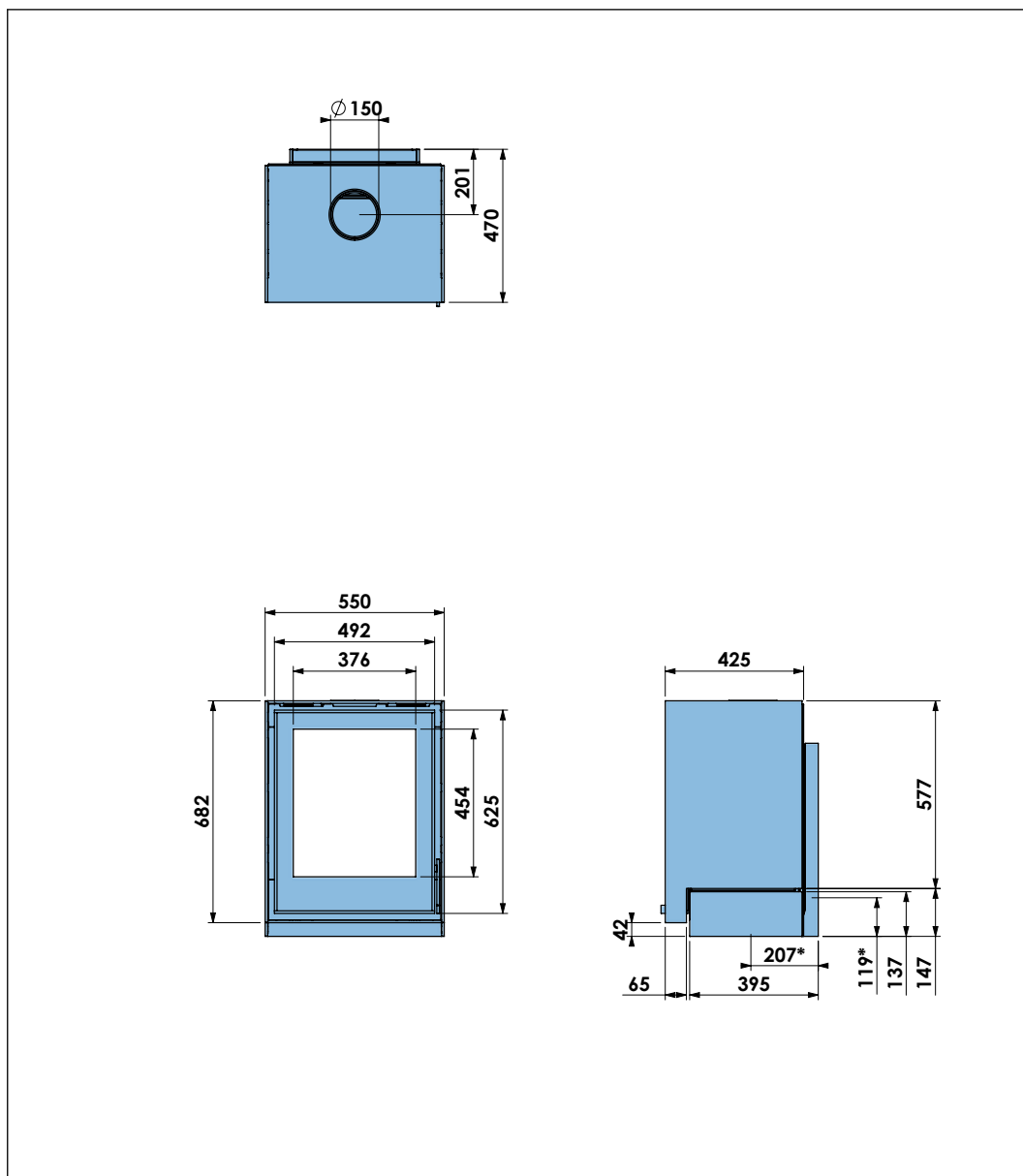
13.2 Dimensions BOX 25 55 with wood log storage module

*) Combustion air inlet openings (Ø 125 mm) at the rear side and bottom of the appliance.

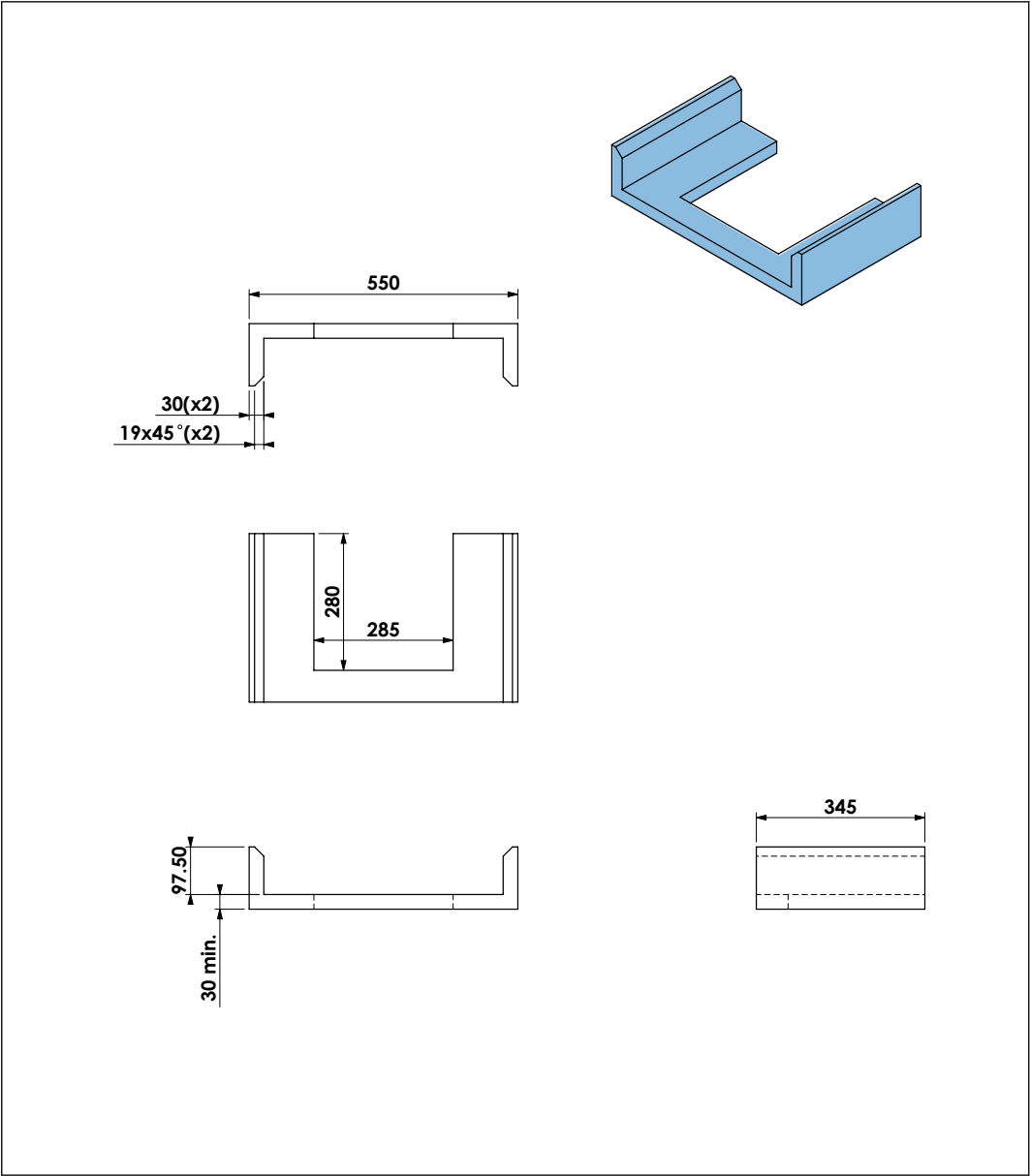


13.3 Dimensions BOX 25 55 with support frame

*) Combustion air inlet openings (Ø 125 mm) at the rear side and bottom of the appliance.



13.4 Dimensions decorative stone base



14 Warranty Terms

To make a claim under the warranty, it is important to register the Barbas appliance after purchase via www.barbas.com.

Barbas Warranty Terms

Barbas B.V. guarantees the quality of the supplied Barbas appliance and the quality of the materials used. All Barbas appliances are developed and manufactured according to the highest possible quality standards. If, despite all this, something should prove amiss with the Barbas appliance you have purchased, Barbas B.V. offers the following manufacturer's warranty.

Article 1: Warranty

1. If Barbas B.V. determines that the Barbas appliance you have purchased is defective as a result of a flaw in the construction or material, Barbas B.V. guarantees to repair or replace the appliance free of charge, without charging any costs for labor or spare parts.
2. Repair or replacement of the Barbas appliance will be undertaken by Barbas B.V. or by a Barbas dealer as designated by Barbas B.V.
3. This warranty is supplementary to the existing legal national warranty of Barbas dealers and Barbas B.V. in the country of purchase and is not intended to restrict your rights and claims based on the applicable legal provisions.

Article 2: Warranty conditions

1. Should you wish to claim under the warranty, please contact your Barbas dealer.
2. Complaints should be reported as quickly as possible after they have manifested themselves.
3. Complaints will only be accepted if they are reported to the Barbas dealer, together with the serial number of the Barbas appliance which is stated on the enclosed documents.
4. In addition, the original receipt (invoice, receipt, cash receipt) showing the date of purchase must also be submitted.
5. Repairs and replacements during the warranty period do not give any entitlement to an extension of the warranty period. After a repair or replacement of warranty parts, the warranty period shall be deemed to have started on the date of purchasing the Barbas appliance.
6. If a certain part is eligible for the warranty and the original part is no longer available, Barbas B.V. shall ensure that an alternative part of at least the same quality shall be provided.

Article 3: Warranty exclusions

1. The warranty on the Barbas appliance ceases to be in effect if:
 - a. it is not installed according to the installation instructions, and to national and/or local regulations;
 - b. it has been installed, connected or repaired by a non-Barbas dealer;
 - c. it has not be used or maintained according to the instructions for use;

- d. it has been changed, neglected or roughly treated;
- e. it has been damaged as a result of external causes (outside the appliance itself), for example, lightning strike, water damage or fire;
- 2. In addition, the warranty lapses if the original purchase receipt shows any change, deletion, removal or if it is illegible.

Article 4: Warranty area

- 1. The warranty is only valid in those countries where Barbas appliances are sold through an official dealer network.

Article 5: Warranty period

- 1. This warranty will only be granted during the warranty period.
- 2. The body of the Barbas appliance is guaranteed for a period of 10 years against construction and/or material faults, starting from the moment of purchase.
- 3. For other parts of the Barbas appliance, a similar warranty applies from the moment of purchase for a period of two years.
- 4. For user parts such as glass, glass sealing cord and the interior of the combustion chamber, a similar guarantee is given until after the first burning.

Article 6: Liability

- 1. A claim granted by Barbas B.V. under this warranty does not automatically imply that Barbas B.V. also accepts liability for any possible damage. The liability of Barbas B.V. never extends further than that stated in these warranty conditions. Any liability of Barbas B.V. for consequential damage is expressly excluded.
- 2. That stated in this provision is not valid if and to the extent that it derives from a mandatory provision.
- 3. All agreements entered into by Barbas B.V. are, unless specifically stated otherwise in writing and to the extent that they are permitted based on applicable law, subject to the FME-CWM general sales and delivery conditions for the technology industry.

Barbas B.V.
Hallenstraat 17
5531 AB Bladel
The Netherlands

Email: info@Barbas.com

Carefully retain the enclosed documents; they show the serial number of the appliance. You will need this if you wish to claim under the warranty.

barbas .

Your Barbas dealer