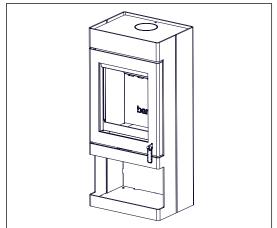
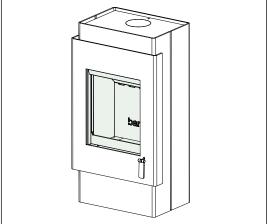
Installation and maintenance manual

BOX 35-55-120

BOX 40-55-110





This product is not suitable for primary heating purposes



Serial number:

Production date:

Introduction

barbas.

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Contact information

Barbas Bellfires BV

Hallenstraat 17, 5531 AB Bladel, The Netherlands

E-mail: info@barbas.com

www.barbasbellfires.com

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1 Declaration of Performance

1.1 BOX 35-55-120

	EC-declara	tion of conformity
This E	C declaration of conformity applies to the product de	escribed below and describes the conformity with the following
direct		
	'125/EC Directive for the setting of eco-design requit ant Regulation: (EU) 2015/1185	rements for energy-related products (eco-design directive)
nereve	an regulation. (20) 2013) 1103	
	Declaratio	n of Performance
		egulation (EU) 305/2011
		0-0 - CPR-2013/07/01
1.	Unique identification code of the product-type	BOX 35-55-120
2.	Intended use or uses of the construction product, in	Room heater without hot water supply
	accordance with the applicable harmonised technical	
	specification, as foreseen by the manufacturer	
3.	Name, registered trade name or registered trade mark and contact address of the manufacturer as required	Barbas Bellfires BV; Hallenstraat 17; 5531 AB Bladel; The Netherlands
	pursuant to Article 11(5)	
4.	Where applicable, name and contact address of the	Not applicable
	authorised representative whose mandate covers the	, we applicable
	tasks specified in Article 12(2)	
5.	System or systems of assessment and verification of	System 3
	constancy of performance of the construction product	·
	as set out in Annex V	
6.	In case of the declaration of performance concerning a	
	construction product covered by a harmonised	determination of the product type on the basis of type testing under sy
	standard	and issued test report EZKA/2023-09/00005-13
7.	Declared performance	
	onized technical specification	EN13240:2001/A2:2004/AC:2007 Performance
Fire sa		Pass
Distan	ce to combustible materials	Minimum distances, in mm
		Rear = 250 Sides = 200
		Ceiling = -
		Front = 1400
Dial. at	f burning fuel falling out	Floor = - Pass
	on of combustion products	CO = 0.09 vol%
Surfac	e temperature	Pass
	cal safety	Pass
Cleana	se of dangerous substances	Pass NPD
	num operating pressure	Not applicable
Flue ga	as temperature at nominal heat output	T = 268 °C
Mecha	anical resistance (to carry a chimney/flue)	NPD
	al output	Pass
	nal heat output	7.3 kW 7.3 kW
	heating output heating output	7.3 kW
	y efficiency	76.3 %

Signed for and on behalf of the manufacturer by:

Danny Baijens, CEO (Name and function)

Bladel; February 2, 2024 (place and date of issue) (Signature)



1.2 BOX 40-55-110

lirectives:	escribed below and describes the conformity with the following
009/125/EC Directive for the setting of eco-design require	
elevant Regulation: (EU) 2015/1185	rements for energy-related products (eco-design directive)
Declaratio	on of Performance
_	egulation (EU) 305/2011
No. 2.203.08	0-0 - CPR-2013/07/01
Unique identification code of the product-type	BOX 40-55-110
Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer	Room heater without hot water supply
Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5)	Barbas Bellfires BV; Hallenstraat 17; 5531 AB Bladel; The Netherlands
 Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2) 	Not applicable
 System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V 	System 3
 In case of the declaration of performance concerning a construction product covered by a harmonised standard 	The notified laboratory SGS Belgium NV, No. 1639 performed the determination of the product type on the basis of type testing under sy and issued test report EZKA/2023-09/00005-13
7. Declared performance	
larmonized technical specification ssential characteristics	EN13240:2001/A2:2004/AC:2007 Performance
ire safety	Pass
stance to combustible materials	Minimum distances, in mm
	Rear = 250
	Sides = 200
	Ceiling = - Front = 1400
	11011
isk of burning fuel falling out	Floor = 30 Pass
mission of combustion products	CO = 0.09 vol%
urface temperature	Pass
lectrical safety	Pass
leanability	Pass
elease of dangerous substances	NPD
Naximum operating pressure	Not applicable
lue gas temperature at nominal heat output	T = 268 °C
Mechanical resistance (to carry a chimney/flue)	NPD NPD
hermal output	Pass
Iominal heat output	7.3 kW
oom heating output	7.3 kW
Vater heating output nergy efficiency	- kW 76.3 %

Signed for and on behalf of the manufacturer by

Danny Baijens, CEO (Name and function)

Bladel; 21 August 2024 (place and date of issue)

(Signature)



2 About this document

This document shows the necessary information to do the installation and maintenance on: .

- BOX 35-55-120
- BOX 40-55-110

in this document referred to 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 equipment or to property.

Note

A note shows more information.

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

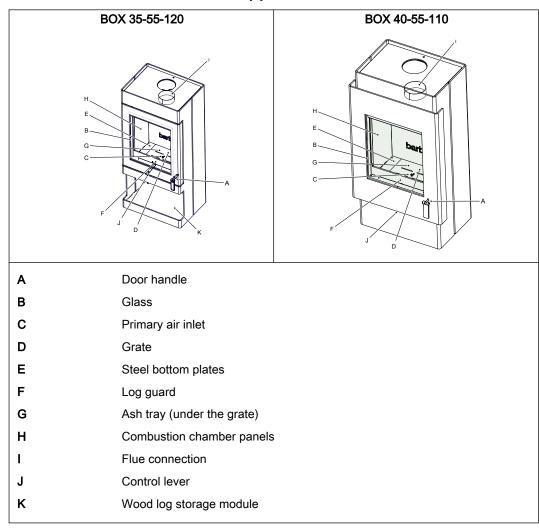
2.3 Related documentation

- · Installation and maintenance manual
- · User manual

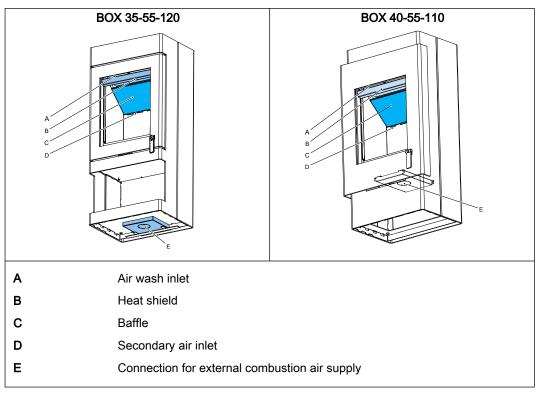


3 Description

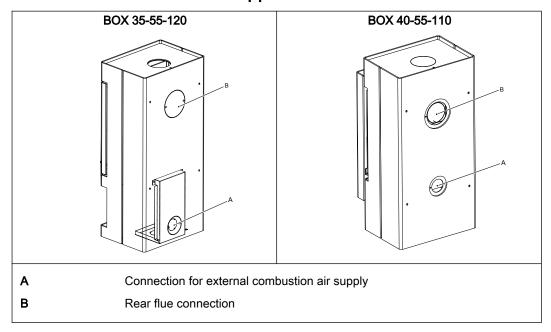
3.1 Overview of the front of the appliance



3.2 Overview of the bottom of the appliance



3.3 Overview of the rear of the appliance



3.4 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.

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.

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

barbas. Safety

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 9 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

- · Refer to the user manual for disposal and recyling of the appliance.
- Dispose of an obsolete appliance according to instructions of the authorities or the fitter.
- Obey the local regulations.

5 Clearances



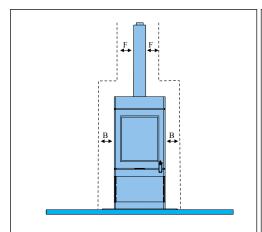
Warning:

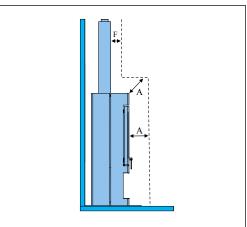
- Obey the instructions in this section. Failure to follow these instruction can create a fire hazard.
- Do not put the appliance directly against a flammable or non-flammable wall.

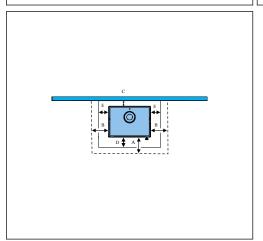


Caution: Make sure that flammable materials near the appliance can never reach a temperature above 85 degrees centigrade

5.1 Safety distances







		BOX 35-55-120	
Label	Minimum dis- tance to flamma- ble materials in cm	Remark	Minimum distance to nonflammable materials in cm
Α	140		80
В	20		5
С	25		5
D	20	Install a non-flammable floor plate (floor stone) in	-
E	15	front of the appliance when put on a flammable floor. The floor plate must have a minimum depth (D) of 20 cm in front of the appliance and a minimum width (E) of 15 cm from each side of the appliance.	-
F	20		5

		BOX 40-55-110	
Label	Minimum distance to flamma- ble materials in cm	Remark	Minimum dis- tance to nonflam- mable materials in cm
Α	140		80
В	20		5
С	25		5
D	40	Install a non-flammable hearth with a thickness	-
Е	15	of minimum 3 cm (floorstone) when the appliance is put on a flammable floor. The width (E) 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 (D) is minimum 40 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.	-
F	20		5



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 4.1.
- Make sure the floor is made of concrete or a solid pedestal of non-combustible material.
- 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 9 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, it is recommended to install a valve in the external combustion air pipe.

6.2 Requirements on the chimney

- 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 130 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.



7 Installation

7.1 Install the appliance

- 1. Put the appliance in the designated position.
- 2. Obey the safety distances. Refer to section 5.
- 3. If necessary, put a nonflammable floor plate in front of the appliance. Refer to section 5.
- 4. Make sure that the flue connection on on top of 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

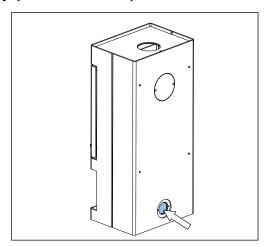
- The appliance has the possibility to connect a supply pipe for external combustion air.
 During operation the appliance gets combustion air from this air duct. The appliance however, is not a room-sealed appliance according to the requirements for room-sealed appliances.
- The external air supply connection is only available when ordered with the appliance.
- 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 to the rear of the appliance, refer to section 7.2.1.

Connection to the bottom of the appliance, refer to section 7.2.2.

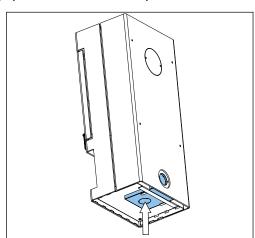
7.2.1 Connect the optional external air supply (rear connection)

- Remove the round break out plate at the rear of the appliance with a hammer.
- 2. 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. Identify the location in the outer wall for the external combustion air supply inlet.
- 5. Make a hole in the outer wall with at a minimum diameter of 80 mm.
- 6. Put a flexible aluminum pipe in the hole.
- 7. Install a grate in the hole in the outer wall and attach the flexible aluminum pipe to it.
- 8. Attach the other end of the flexible aluminum pipe on the connection ring. Use a hose clamp.



7.2.2 Connect the optional external air supply (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.
- Identify the location in floor for the external combustion air supply inlet.
- 5. Make a hole in the floor with at a minimum diameter of 80 mm.
- 6. Put a flexible aluminum pipe in the hole.
- 7. Attach the other end of the flexible aluminum pipe on the conection ring. Use a hose clamp.



7.3 Connect the flue gas pipe



Caution: During operation of the appliance the outer side of the flue system becomes hot. Refer to section *5* 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,

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 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.

8.1 Appliance

- 1. Remove ashes from the floor of the combustion chamber.
- 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.

8.2 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.

8.3 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 *8.5* 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 *8.7* for the procedure to install the heat shield and the baffles.

8.4 Removal of the bottom plates, grate and ash tray

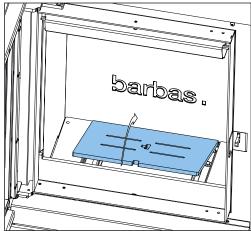


Note:

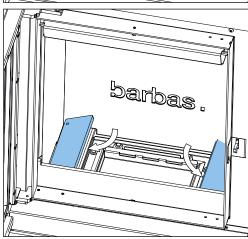
Make sure to remove all ashes and unburnt wood from the combustion chamber before the start of this procedure.

Maintenance barbas.

1. Lift the grate and remove from the combustion chamber.



2. Lift the left and right steel bottom plate and remove from the combustion chamber.



8.5 Removal of the heat shield and baffle



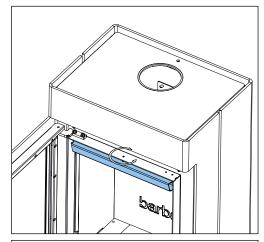
Note:

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

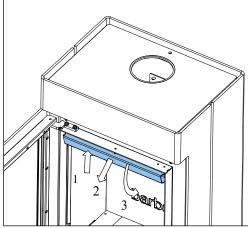
- 1. Remove the heat shield. Refer to section 8.5.1.
- 2. Remove the baffle. Refer to section 8.5.2.

8.5.1 Remove the heat shield

- 1. Open the door.
- 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.



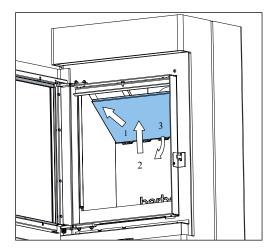
- 3. Push up the front of the heat shield (1) and pull it forward (2) and move downward to a vertical position (3).
- 4. Remove the heat shield from the appliance.



8.5.2 Remove the baffle

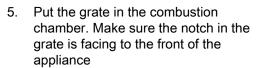
Only do this procedure after finish of the procedure in section 8.5.1.

- 1. Push up the rear side of the baffle and move it as far back as possible.
- 2. Lower the front side of the baffle and remove the baffle from the appliance.

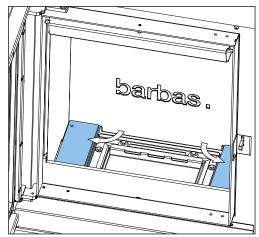


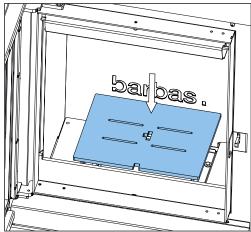
8.6 Installation of the bottom plates, ash tray and grate

- 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.







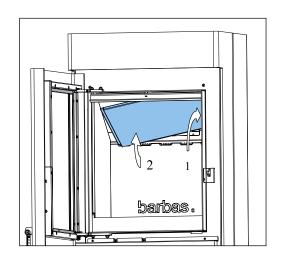


8.7 Installation of the baffles

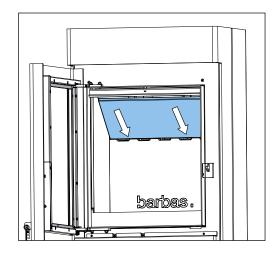
- 1. Install the baffle. Refer to section 8.7.1.
- 2. Install the heat shield. Refer to section 8.7.2.

8.7.1 Install the baffle

- 1. Move the 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.
- Move the left side of the 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.



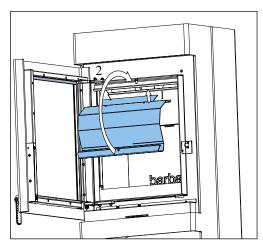
- 3. Put the rear side of the baffle against the rear wall (3).
- 4. Make sure the baffle is horizontal and against the rear wall.



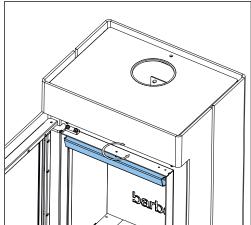
8.7.2 Install the heat shield

Only do this procedure after finish of the procedure in section 8.7.1.

- 1. Move the heat shield up and put the rear side above the 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.





9 Technical data

9.1 Technical data

Name	Barba	as						
Model	BOX 35-55-120	BOX 40-55-110						
EPREL registration number	2024487	2109701						
	EN 13240:2001-A2:2004							
Tested in accordance with	EN16510-1 annex D, E, F							
	BS 3841-2	2:1994						
Energy efficiency index	99							
Energy efficiency class	A							
Fuel	Wood logs, Woo	od briquettes						
Nominal fuel load	1.6 k	g						
Nominal heat output (net)	7.3 k	W						
Useful efficiency at nominal heat output	≥ 75	%						
MInimum fuel load	1.0 k	g						
Minimum heat output (net)	4.4 k	W						
Useful efficiency at minimum heat output	≥ 75	%						
Seasonal efficiency	66 %	0						
Indirect heating function	No							
Room sealed	No							
Leak rate at 10 Pa	Not appli	cable						
Emissions (at 13 % O ₂ , 273 K, 1013 hPa)								
carbon monoxide (CO)	≤ 0.12 vol% (≤ 1	500 mg/Nm ³)						
particles (PM)	≤ 40 mg	/Nm³						
organic gaseous compounds (OGC)	≤ 120 mg	y/Nm³						
nitrogen oxides (NO _x)	≤ 200 mg	y/Nm³						
Flue gas mass flow	8.7 g	/s						
Flue gas outlet temperature	322 °	С						
Flue gas temperature	268 °	С						
Chimney draught	12 Pa (0,1	2 mbar)						
Flue gas connection	Outer diameter 128 mm, su inner diameter							
External combustion air connection	80 m	m						
Weight								
Vermiculite interior	213 kg	215 kg						
Ceramic interior	224 kg	226 kg						
Minimum distance to flammable materials								
side wallback wallfloorceiling	Refer to se	ection 5						

Used materials	
Combustion chamber back and side panels	Vermiculite 750 kg/m³ / Heat resistant ceramic 1600 kg/m³ *)
Combustion floor and grate	Steel
• Baffle	Heat resistant ceramic 2000 kg/m³ / Vermiculite 750 kg/m³ *)
Heat shield	Steel
Front 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

^{*)} The panels are made of these materials, dependent on the choice made at the time of purchase.

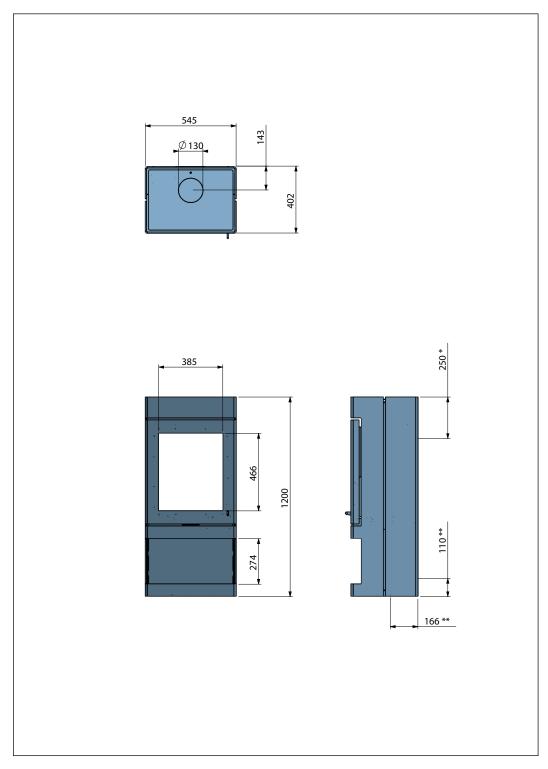


9.2 Product information according regulation (EU) 2015/1185

	Model identifier BOX 35-55-120												
Equivalent models Indirect heating functior	55-110												
Direct heat output Indirect heat output			7.3 kW										
indirect neat output			- kW			Fmi	issions at	nominal	heat	Fmis	sions at n	ninimum	heat
F	uel			Preferred fuel	Other suitable fuel(s)	Emissions at nominal heat output (*) [mg/Nm ³ (13 % O ₂)				2			
			(only one)	idei(s)	PM	OGC	со	NO _x	PM	OGC	со	NO _x	
Wood logs, moisture content < 25 %		yes	no	≤ 40	≤ 120	≤ 1500	≤ 200	N.A.	N.A.	N.A.	N.A.		
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 op	erating w	ith the p	referred	fuel	1								
Seasonal space heating 6	efficiency	η, [%]	66										
Energy efficiency index (EEI)		101										
Item	,		Symbol	Value	Unit	Item					Symbol	Value	Unit
Heat output			-,			Useful efficiency (NCV as received)							
Nominal heat output P _{nom}			7.3	kW	Useful efficiency at nominal heat output η _{th,nom} 76.3 %								
Minimum heat output (indicative) P _{min}		4.4	kW	Useful efficiency at minimum heat output (indicative) 7 _{lth,min} 69.8 %									
Auxilliary power consun	nption			Type of heat output/room temperature control (select one)									
At nominal heat output	el _{max}	N.A.	kW	Single-stage heat output, no room temperature control yes									
At minimum heat		N.A.	kW		manual stages, n				rol				no
output	el _{min}								101				
In standby mode	el _{s8}	N.A.	kW		ic thermostat roo			ontroi					no
Permanent pilot flame p Pilot flame power	ower req	uiremer			ic room tempera			alan e de co	_				no
requirement (if	P _{pilot}	N.A.	kW		ic room tempera								no
applicable)				With electronic room temperature control plus week timer no Other control options (multiple selection possible)									
				-									
					rature control, w				_				no
					rature control, w	itn open	window	aetection	n				no
		Barbas	Bellfires		control option								no
Contact details		Hallens 5531 A	traat 17 B BLADE	www.barbas.com									
		= organi		compounds, (CO = carbon mon	oxide, N	NOx = nitr	ogen oxio	des				
(*) PM = particulate mat	CCUOII IBI			л с аррпец.				_					
(**) Only required if cor		anufacti	irer by:										
(**) Only required if core Signed for and on behalt	f of the ma							1					
(**) Only required if cor	f of the ma					1			>				

10 Dimensions

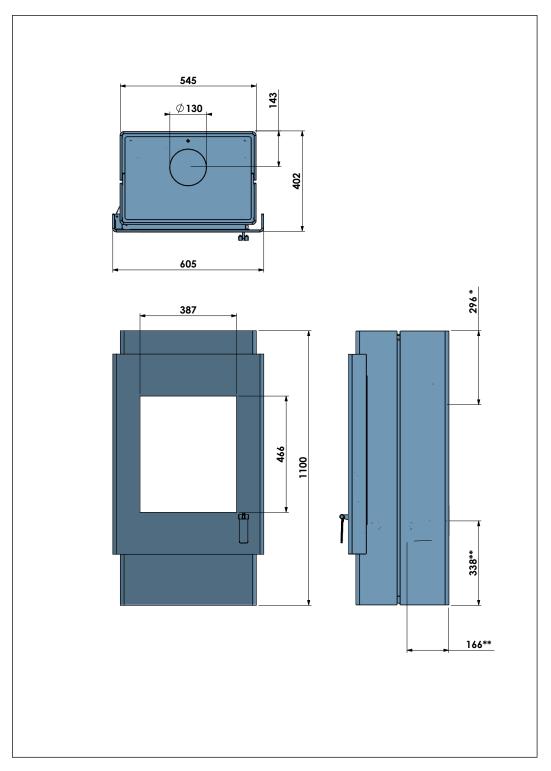
10.1 Dimensions BOX 35-55-120



^{*)} Optional chimney connection (Ø 130) at the rear.

^{**)} Combustion air inlet openings (Ø 80 mm) at the rear and bottom of the appliance.

10.2 Dimensions BOX 40-55-110



^{*)} Optional chimney connection (Ø 130) at the rear.

^{**)} Combustion air inlet openings (Ø 80 mm) at the rear and bottom of the appliance.



11 Warranty Terms

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

Barbas Bellfires Warranty Terms

Barbas Bellfires 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 Bellfires B.V. offers the following manufacturer's warranty.

Article 1: Warranty

- If Barbas Bellfires B.V. determines that the Barbas appliance you have purchased is defective as a result of a flaw in the construction or material, Barbas Bellfires 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 Bellfires B.V. or by a Barbas dealer as designated by Barbas Bellfires B.V.
- 3. This warranty is supplementary to the existing legal national warranty of Barbas dealers and Barbas Bellfires 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.
- Complaints should be reported as quickly as possible after they have manifested themselves.
- 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 Bellfires 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

- A claim granted by Barbas Bellfires B.V. under this warranty does not automatically imply that Barbas Bellfires B.V. also accepts liability for any possible damage. The liability of Barbas Bellfires B.V. never extends further than that stated in these warranty conditions. Any liability of Barbas Bellfires B.V. for consequential damage is expressly excluded.
- That stated in this provision is not valid if and to the extent that is derives from a mandatory provision.
- All agreements entered into by Barbas Bellfires 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 Bellfires B.V.

Hallenstraat 175531 AB Bladel

The Netherlands

Tel: +31-497339200

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.

Warranty Terms

barbas.

Your Barbas dealer