



NEXO GAS - VIVA L GAS - Q-TEE 2 GAS - Q-TEE 2 C GAS

INSTALLATIONSVEJLEDNING
INSTALLATIONSANLEITUNG
INSTALLATION GUIDE
NOTICE D'INSTALLATION
INSTALLASJONSVEILEDNING
INSTALLATIONSANVISNING
ASENNUSOHJEET
INSTALLATIEHANDLEIDING

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INTRODUCTION

Congratulations on the acquisition of your new gas fireplace and on becoming a RAIS or ATTIKA customer!

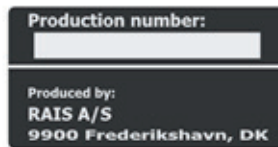
You have chosen a gas fireplace where quality, design and function go hand-in-hand.

Follow us on our social media platforms to get the latest tips, know-how and inspiration.



We have put all of our expertise, experience and passion into every single product – in other words, focused all of our efforts into ensuring that you acquire a gas fireplace that will bring you happiness for many years to come. Now you can get to know your gas fireplace and realise your dream and our dream – that you can have a wonderful and comforting gas fireplace in your home. Please therefore read these instructions carefully so that you get the most out of your new gas fireplace.

To begin with, find the gas fireplace production number on the bottom rear of fireplace and write it down in the text box:



The number is the fireplace's identification number and must be used when making any enquiries relating to the fireplace's warranty.

Date:

Dealer:

Installation technician:

NB!

This installation manual covers several models. The general illustrations in the instruction manual show Nexo Gas, but the procedures are the same for all models.

Certification

This gas fireplace is tested and certified for use in several countries (see the section “information plate”). The gas fireplace has been tested for use with natural gas, town gas, LPG and biogas.

This installation manual covers the following models:

Nexo Gas
Viva L Gas
Q-Tee 2 Gas
Q-Tee 2 C Gas

NB:

On delivery, you will find the information plate for your fireplace’s model number has been placed inside the gas fireplace.

Ongoing technical developments with our products means that there can be changes to specifications, drawings, etc. We cannot be held responsible for any errors in the text, data or drawings.

Your new gas fireplace in general

This RAIS/ATTIKA product is a highly efficient convection gas fireplace with a sealed combustion chamber for a balanced flue system. The fireplace has variable heating power and is equipped with a burner which has been developed using the latest burner technology.

Before installation

All local laws and provisions should be studied before installation. Always check the national building and gas regulations.

In addition, it should be confirmed that the information on the information plate relating to gas type and gas pressure is in accordance with the local gas conditions that the fireplace shall be installed under. The gas supply should be examined to ensure that it can supply the required amount of gas and the required pressure.

It is recommended that gloves are worn when installing the gas fireplace to avoid fingerprints on glass, etc.

Gas connection

This fireplace may only be installed, adjusted and serviced by an authorised and qualified heating and plumbing/gas technician. The installation must comply with local and national building and gas regulations, and the instructions in the installation manual must be followed. The installation manual and user manual must be left with the customer, who must keep the manuals for later use. The manuals are necessary when the fireplace is to be serviced.

The pipe on the gas hose has an external diameter of 8 mm. When it has been determined where the fireplace shall be installed, a gas installation with a stopcock in the vicinity of the fireplace must be executed to ensure that the gas supply and the fireplace can be connected.

Since this fireplace is equipped with a sealed combustion chamber, a floor plate is not necessary.

If the fireplace is connected to bottled gas, it may only be connected to bottle gas that is equipped with a gas regulator (low pressure regulator) that supplies the correct gas pressure.

Ensure that the balanced flue system is not blocked in any way and is free of vegetation in the form of trees, bushes, etc.

The glass must always be cleaned on the outside before the fireplace is lit. Fingerprints must be wiped off as these can burn into the glass.

Gas supply emergency stop

If you smell gas, immediately switch off the gas supply. Turn off the fireplace at the stopcock and main switch.

Ventilate the room by opening windows and doors. Do not use electrical appliances or switches in the vicinity of the fireplace. The gas supply may not be reconnected until an authorised heating and plumbing/gas technician has examined the fireplace and approved it.

NB!

RAIS/ATTIKA recommends 20 mm gas supply pipes for town gas burners.

Safety

It is important that the fireplace is correctly installed in consideration of the environment and people's safety. No unauthorised alterations may be made to the gas fireplace.

The fireplace may not be used if the glass is split, cracked or removed. Do not use the fireplace if the glass gasket is broken or worn.

This fireplace is designed for use in many different installation situations, which are shown in this manual. Only flue systems that are CE approved for this product may be used (see the section "flue system").

This fireplace is designed for a balanced flue system (air intake and extraction in the same chimney). Therefore there is no need for an extra air supply for combustion. It is recommended that the air replacement in the room is adjusted to ensure a pleasant indoor environment. This fireplace can be installed in an airtight building or in a building with mechanical ventilation, since the gas fireplace functions in a closed system that does not extract combustion air from the room.

NB!

Due to the risk of fire, flammable items (e.g. furniture) may not be positioned closer than 700 mm from the front of the glass.

This product is a heating appliance. This means that surfaces become very hot and must not be touched when the fireplace is in use. It is therefore recommended that an approved screen is used to protect children, seniors and persons with limited mobility who are in the vicinity of the fireplace.

If the fireplace is switched off or the fire goes out, wait at least three minutes before lighting it again.

SPECIFICATIONS - NEXO GAS

Specifications

Shown below is the technical data for Nexo Gas, Viva L Gas and Q-Tee 2 Gas/Q-Tee 2 C Gas.

Nexo Gas

Intertek Ref.: 102929617LHD-001	NEXO 100 GAS	NEXO 120 GAS	NEXO 140 GAS	NEXO 160 GAS	NEXO 185 GAS
Nominal output (kW): Natural gas - G20 I2H/I2E	9.1	9.1	9.1	9.1	9.1
Min./Max. Output (kW): Natural gas - G20 I2H/I2E	1.7-9.1	1.7-9.1	1.7-9.1	1.7-9.1	1.7-9.1
Nominal output (kW): Propane gas - G30/G31 I3B/P(30)	8	8	8	8	8
Min./Max. Output (kW): Propane gas - G30/G31 I3B/P(30)	1.8-8.0	1.8-8.0	1.8-8.0	1.8-8.0	1.8-8.0
Heating area (m ² at -20°C):	Approx. 180	Approx. 180	Approx. 180	Approx. 180	Approx. 180
Gas fireplace width/depth/height (mm)	446-398-1.025	446-398-1.235	446-398-1.426	446-398-1.601	446-398-1.861
Weight (kg)	Approx. 125	Approx. 140	Approx. 156	Approx. 166	Approx. 190
Efficiency (%) (G20 I2H/I2E)	91	91	91	91	91
CO content (ppm) (G20 I2H/I2E)	31	31	31	31	31
NO _x emission (G20 I2H/I2E)	23	23	23	23	23

Maximum effective output, natural gas (kW) – G20 gas	6.4
Maximum effective output, propane gas (kW) – G31 gas	5.8

SPECIFICATIONS - VIVA L GAS

Viva L Gas

Intertek Ref.: 102929617LHD-001	VIVA L 100 GAS	VIVA L 120 GAS	VIVA L 160 GAS
Nominal output (kW): Natural gas - G20 I2H/I2E	9.1	9.1	9.1
Min./Max. Output (kW): Natural gas - G20 I2H/I2E	1.7–9.1	1.7–9.1	1.7–9.1
Nominal output (kW): Propane gas - G30/G31 I3B/P(30)	8	8	8
Min./Max. Output (kW): Propane gas - G30/G31 I3B/P(30)	1.8–8.0	1.8–8.0	1.8–8.0
Heating area (m ² at -20°C):	Approx. 180	Approx. 180	Approx. 180
Gas fireplace width/depth/height (mm)	Ø470-1000	Ø470-1200	Ø470-1600
Weight (kg)	Approx. 90	Approx. 100	Approx. 130
Efficiency (%) (G20 I2H/I2E)	78.3	78.3	78.3
CO content (ppm) (G20 I2H/I2E)	31	31	31
NOx emission (G20 I2H/I2E)	23	23	23

Maximum effective output, natural gas (kW) – G20 gas	6.4
Maximum effective output, propane gas (kW) – G31 gas	5.8

SPECIFICATIONS Q-TEE 2 GAS/Q-TEE 2 C GAS

Q-Tee 2 Gas/Q-Tee 2 C Gas:

Intertek Ref.: 103435815LHD-001	Q-TEE 2 GAS	Q-TEE 2 C GAS
Nominal output (kW): Natural gas - G20 I2H/I2E	9.1	9.1
Min./Max. Output (kW): Natural gas - G20 I2H/I2E	1.7–9.1	1.7–9.1
Nominal output (kW): Propane gas - G30/G31 I3B/P(30)	8	8
Min./Max. Output (kW): Propane gas - G30/G31 I3B/P(30)	1.8–8.0	1.8–8.0
Heating area (m ² at -20°C):	Approx. 180	Approx. 180
Gas fireplace width/depth/height (mm)	582-410-598	660-479-598
Weight (kg)	Approx. 87	Approx. 94
Efficiency (%) (G20 I2H/I2E)	78.3	78.3
CO content (ppm) (G20 I2H/I2E)	31	31
NO _x emission (G20 I2H/I2E)	23	23

Maximum effective output, natural gas (kW) – G20 gas	6.4
Maximum effective output, propane gas (kW) – G31 gas	5.8

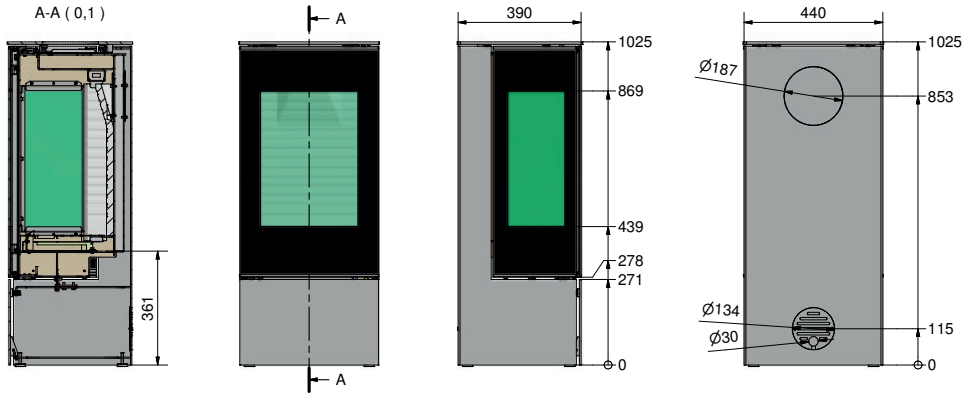
Tested by:

Intertek Testing & Certification Ltd,
Registered office: Academy Place, 1 to 9 Brook Street, Brentwood, Essex
CM14 5NQ, United Kingdom Registered No: 3272281
(England), VAT No: GB 672-7639-96-011
Tel.: +44 1277 223 400 Fax: +44 1277 223 127

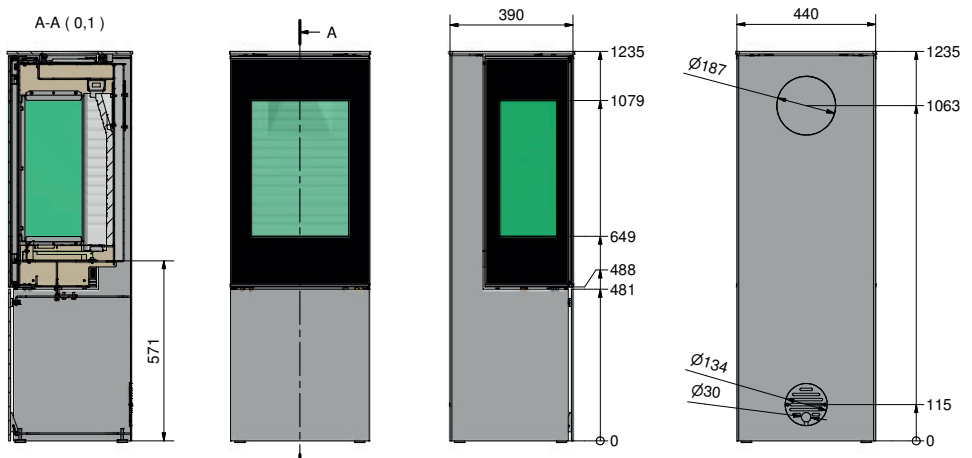
Dimensional drawings

Nexo Gas

Nexo 100 Gas

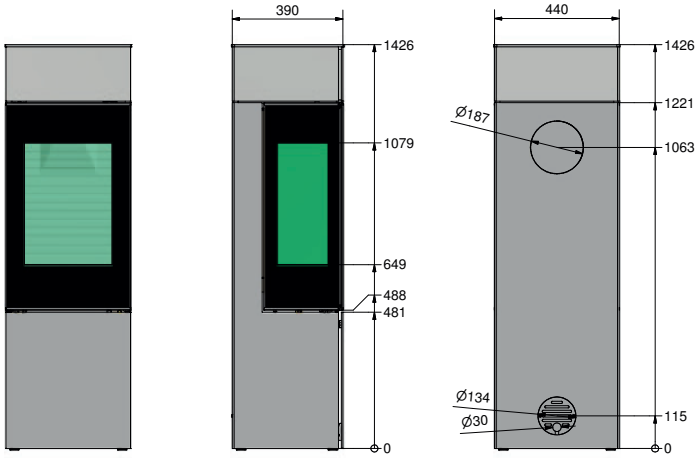


Nexo 120 Gas

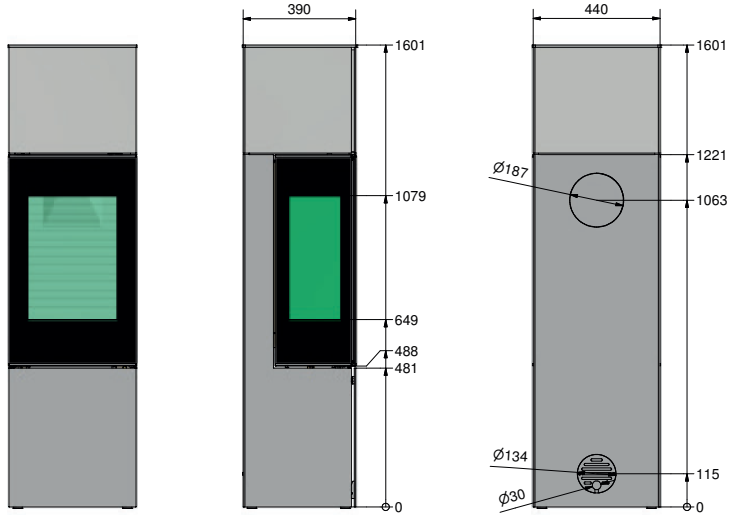


DIMENSIONAL DRAWINGS - NEXO GAS

Nexo 140 Gas



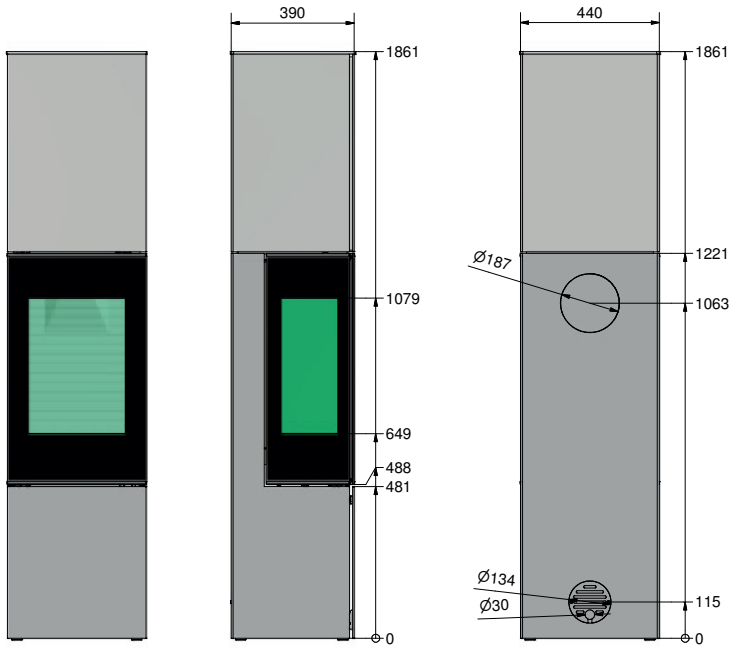
Nexo 160 Gas



DIMENSIONAL DRAWINGS - NEXO GAS

Nexo 185 Gas

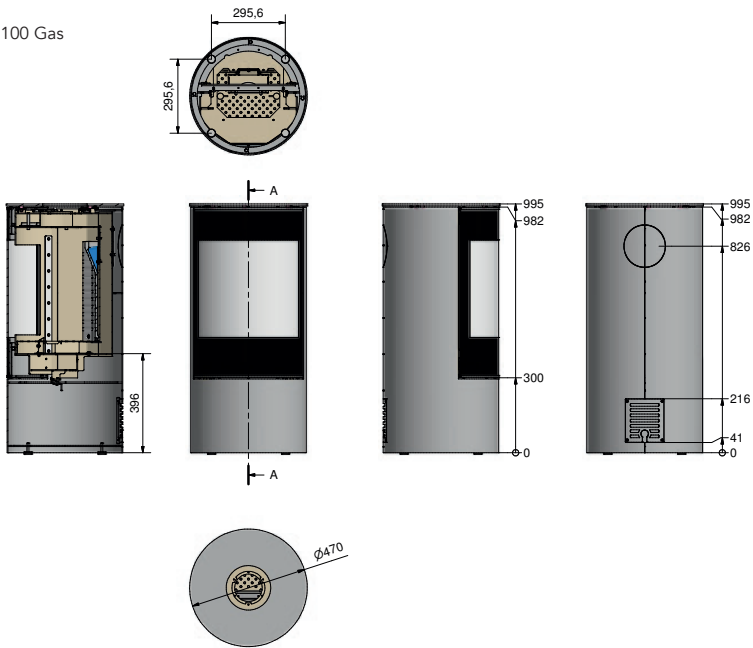
GB



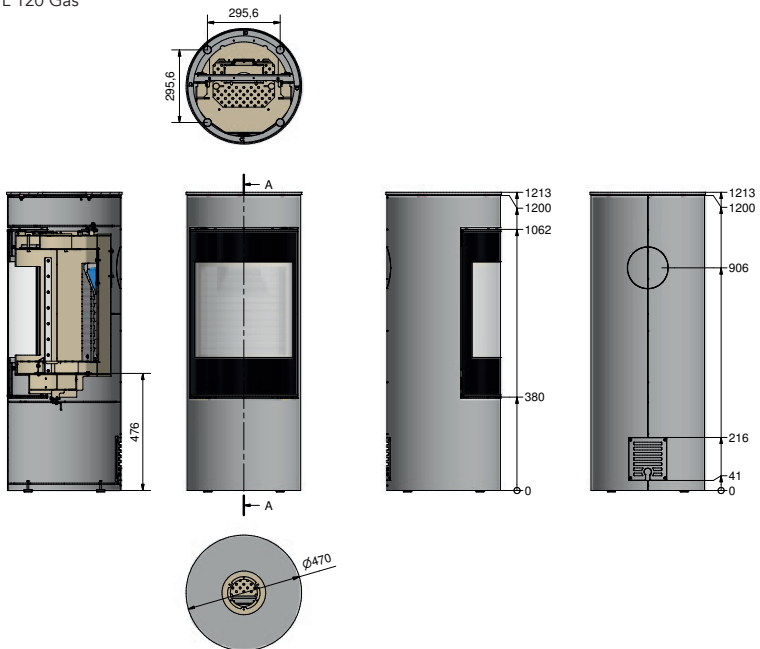
DIMENSIONAL DRAWINGS - VIVA L GAS

Viva L Gas

Viva L 100 Gas

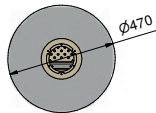
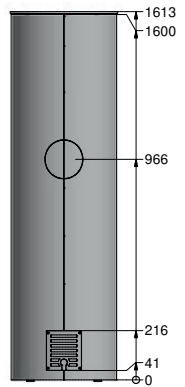
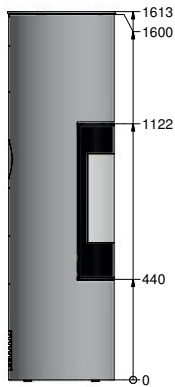
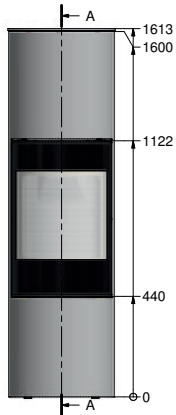
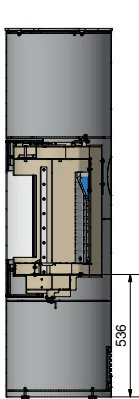
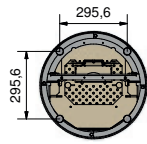


Viva L 120 Gas



DIMENSIONAL DRAWINGS - VIVA L GAS

Viva L 160 Gas

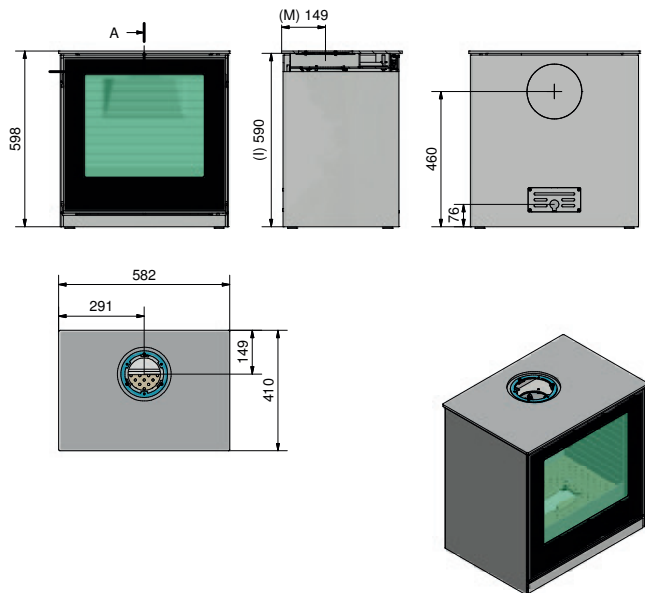


GB

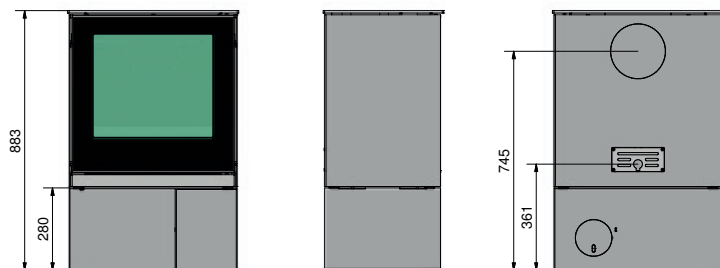
DIMENSIONAL DRAWINGS - Q-TEE 2 GAS

Q-Tee 2 Gas

Q-Tee 2 Gas

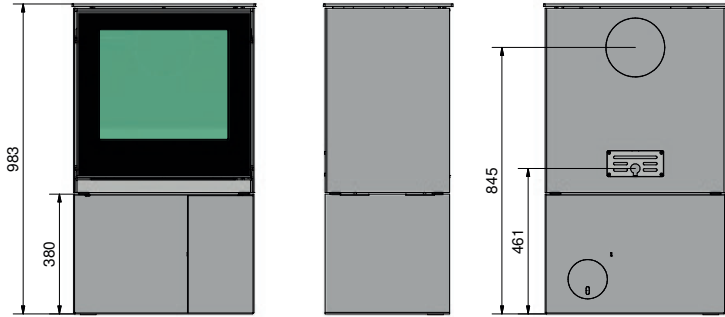


Q-Tee 2 Gas with low base

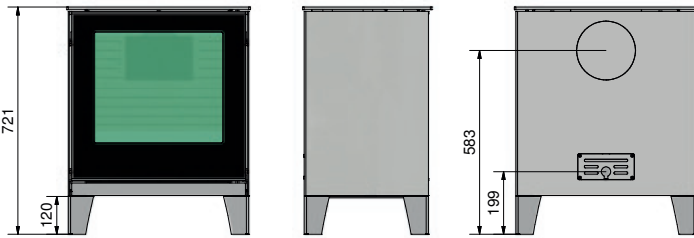


DIMENSIONAL DRAWINGS - Q- TEE 2 GAS

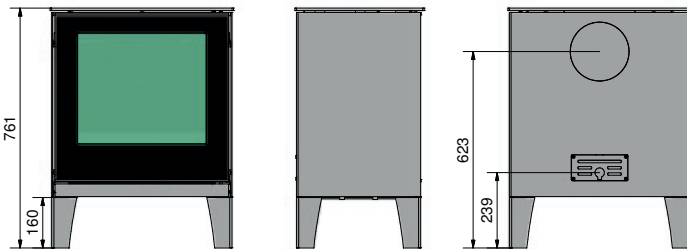
Q-Tee 2 Gas with high base



Q-Tee 2 Gas with low legs



Q-Tee 2 Gas with high legs

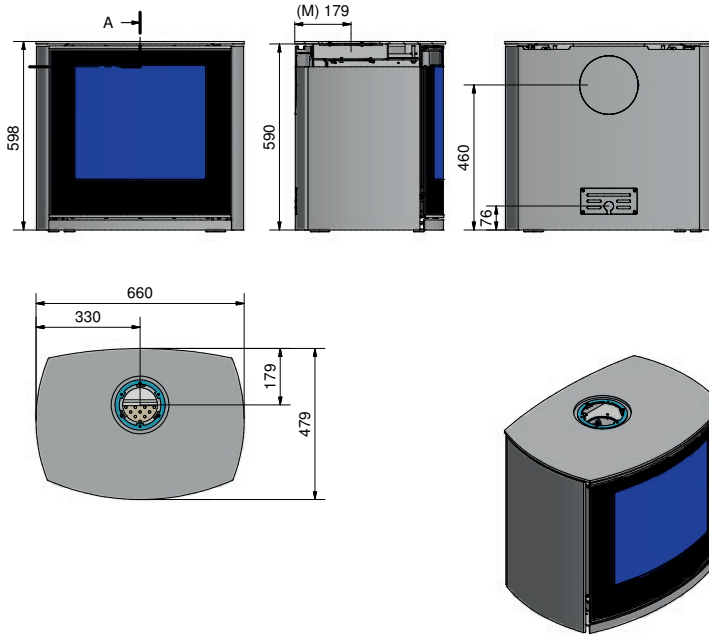


GB

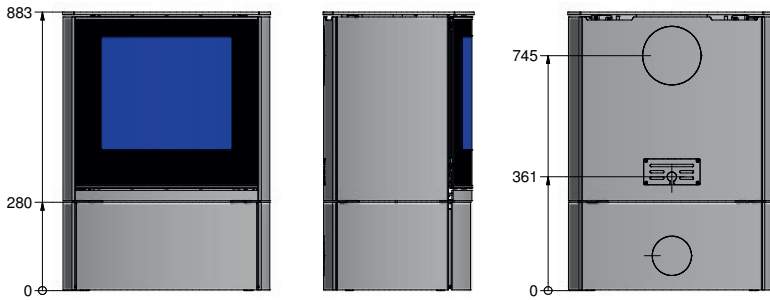
DIMENSIONAL DRAWINGS - Q- TEE 2 C GAS

Q-Tee 2 C Gas

Q-Tee 2 C Gas

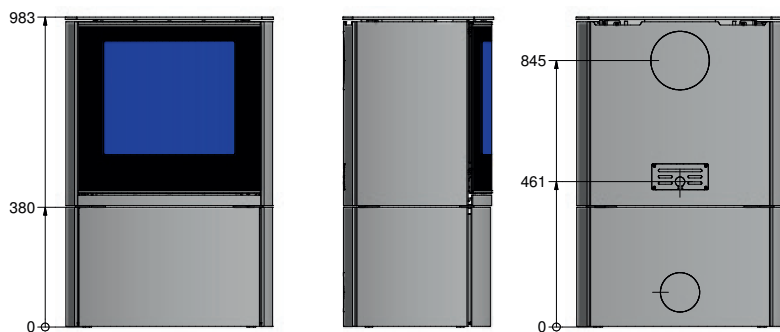


Q-Tee 2 C Gas with low base

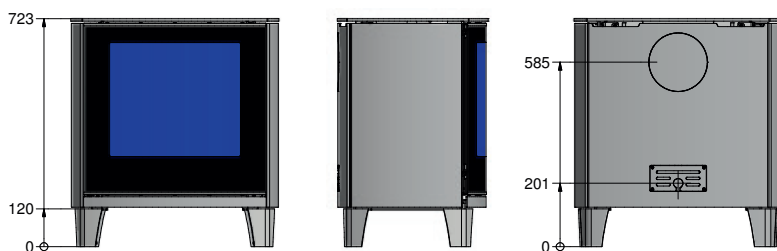


DIMENSIONAL DRAWINGS - Q- TEE 2 C GAS

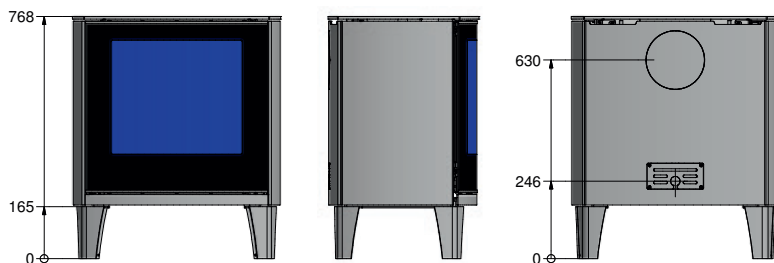
Q-Tee 2 C Gas with high base



Q-Tee 2 C Gas with low legs



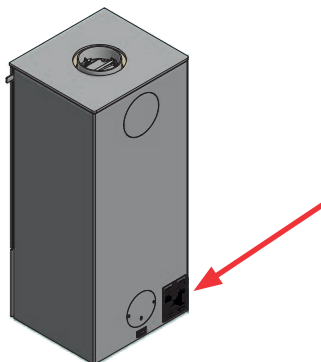
Q-Tee 2 C Gas with high legs



Information plate

All RAIS/ATTIKA gas fireplaces have an information plate which states the fireplace's gas type, gas pressure, output, etc. On delivery, you will find the information plate for your fireplace's model number has been placed inside the gas fireplace. We recommend that you fit the information plate on the rear corner of the gas fireplace (see drawing below).

The production number is positioned on the rear of the gas fireplace



Information plate: Nexo Gas

19 **CE** **0359/** **C11**
C31
C91

Product ID: 0359CS1717

Produced at:
RAIS A/S, Industrivej 20, 9900 Frederikshavn, Danmark

NEXO 100 Gas / NEXO 100 G Gas / NEXO 100 Classic Gas / NEXO 100 G Classic Gas
 NEXO 120 Gas / NEXO 120 G Gas / NEXO 120 Classic Gas / NEXO 120 G Classic Gas
 NEXO 140 Gas / NEXO 140 G Gas / NEXO 140 Classic Gas / NEXO 140 G Classic Gas
 NEXO 160 Gas / NEXO 160 G Gas / NEXO 160 Classic Gas / NEXO 160 G Classic Gas
 NEXO 185 Gas / NEXO 185 G Gas / NEXO 185 Classic Gas / NEXO 185 G Classic Gas

This appliance must be installed in accordance with the rules in force, and only used in a sufficiently ventilated space. Consult instructions before installation and use of this appliance. Tested and Certified for use on Biopropane.


Efficiency class 1

GAS CATEGORY and SUPPLY PRESSURE		HEAT INPUT (Gross, KW)	BURNER PRESSURE (Hot, mbar)		COUNTRY OF DESTINATION
N A T U R A L	I2H	G20 @ 20 mbar	9,1	13,2	AT, BG, CH, CZ, DK, EE, ES, FI, GB, GR, HR, IE, IT, LT, LV, NO, PT, RD, SE, SI, SK, TR
	I2E	G20 @ 20 mbar	9,1	13,2	DE, LU, PL, RO
	I2E+	G20-G25 @ 20-25 mbar	9,1/8,4	13,2/16,4	BE, FR
	I2ELL	G25 @ 20 mbar	7,5	13,4	DE
	DEL DEK (2 (32,46-45,3 MJ/m ³ (10°))	G20/G25.3 @ 25 mbar	8,5	16,6	NL
	CITY GAS	G150.1 @ 8 mbar	9,4	6	DK, SE
P R O P A N E	I3+	G30-G31 @ 28-37 mbar	8	27/36	BE, CH, CY, CZ, ES, FR, GB, GR, IE, IT, LT, PT, SI, SK, TR
	I3P(30)	G31 @ 30 mbar	7	28	FI, NL, RO
	I3P(37)	G31 @ 37 mbar	8	36	BE, CH, CZ, ES, FR, GB, GR, HR, IE, IT, LT, NL, PL, PT, SI, SK, TR
	I3P(50)	G31 @ 50 mbar	8	36	AT, CH, CZ, DE, NL, SK
	I3B/P(30)	G30-G31 @ 30 mbar	8	27	BE, BG, CY, DK, EE, FI, FR, GB, GR, HR, HU, IT, LT, MT, NL, NO, RO, SE, SI, SK, TR
	I3B/P(50)	G30-G31 @ 50 mbar	8	36	AT, CH, CZ, DE, FR, SK

Hergestellt für /Produced for:
 ATTIKA FEUER AG, Brunnmatt 16, CH-6330 Cham / RAIS A/S, Industrivej 20, DK-9900 Frederikshavn


INFORMATION PLATE

Information plate: Viva L Gas

		0359/	C11			
			C31			
17			C91			
Produced at: RAIS A/S, Industrivej 20, 9900 Frederikshavn, Danmark						
Product ID: 0359CS1717						
VIVA 100 L Gas / VIVA 100 L G Gas / VIVA 100 L Classic Gas / VIVA 100 L G Classic Gas VIVA 120 L Gas / VIVA 120 L G Gas / VIVA 120 L Classic Gas / VIVA 120 L G Classic Gas VIVA 160 L Gas / VIVA 160 L G Gas / VIVA 160 L Classic Gas / VIVA 160 L G Classic Gas						
This appliance must be installed in accordance with the rules in force, and only used in a sufficiently ventilated space. Consult instructions before installation and use of this appliance. Tested and Certified for use on Biopropane.						
Efficiency class 1						
N A T U R A L	GAS CATEGORY and SUPPLY PRESSURE		HEAT INPUT (Gross, KW)	BURNER PRESSURE (Hot, mbar)	COUNTRY of DESTINATION	
<input type="checkbox"/>	I2H	G20 @ 20 mbar	9,1	13,2	AT, BG, CH, CZ, DK, EE, ES, FI, GB, GR, HR, IE, IT, LT, LV, NO, PT, RO, SE, SI, SK, TR	
	I2E	G20 @ 20 mbar	9,1	13,2	DE, LU, PL, RO	
	I2E+	G20--G25 @ 20--25 mbar	9,1/8,4	13,2/16,4	BE, FR	
	I2ELL	G25 @ 20 mbar	7,5	13,4	DE	
<input type="checkbox"/>	NL, BEK I2 (43,46 -45,3 MJ/m3 @ 0°C)	G20/G25,3 @ 25 mbar	8,5	16,6	NL	
		CITY GAS	G150.1 @ 8 mbar	9,4	6	DK, SE
	<input type="checkbox"/>	I3+	G30--G31 @ 28--37 mbar	8	27/36	BE, CH, CY, CZ, ES, FR, GB, GR, HR, IE, IT, LT, PT, SI, SK, TR
		I3P(30)	G31 @ 30 mbar	7	28	FI, NL, RO
		I3P(37)	G31 @ 37 mbar	8	36	BE, CH, CZ, ES, FR, GB, GR, HR, IE, IT, LT, NL, PL, PT, SI, SK, TR
		I3P(50)	G31 @ 50 mbar	8	36	AT, CH, CZ, DE, NL, SK
		I3B/P(30)	G30--G31 @ 30 mbar	8	27	BE, BG, CY, DK, EE, FI, FR, GB, GR, HR, HU, IT, LT, MT, NL, NO, RO, SE, SI, SK, TR
		I3B/P(50)	G30--G31 @ 50 mbar	8	36	AT, CH, CZ, DE, FR, SK

Hergestellt für / Produced for:
 ATTIKA FEUER AG, Brunnmatt 16, CH-6330 Cham / RAIS A/S, Industrivej 20, DK-9900 Frederikshavn

Information plate: Q-Tee 2 Gas/Q-Tee 2 C Gas:

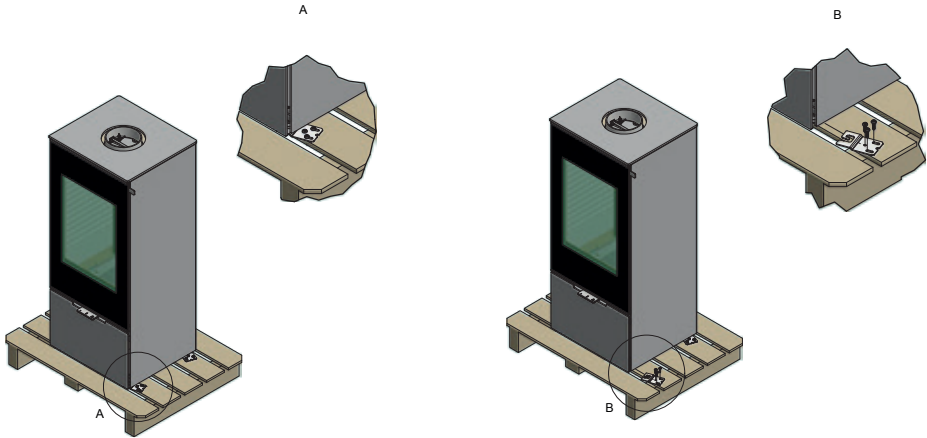
		___ /	C11			
			C31			
18			C91			
Produced at: RAIS A/S, Industrivej 20, 9900 Frederikshavn, Danmark						
Product ID: 0359CS1717						
Q-Tee II Gas Q-Tee II C Gas						
This appliance must be installed in accordance with the rules in force, and only used in a sufficiently ventilated space. Consult instructions before installation and use of this appliance. Tested and Certified for use on Biopropane.						
Efficiency class 1						
N A T U R A L	GAS CATEGORY and SUPPLY PRESSURE		HEAT INPUT (Gross, KW)	BURNER PRESSURE (Hot, mbar)	COUNTRY of DESTINATION	
<input type="checkbox"/>	I2H	G20 @ 20 mbar	9,1	13,2	AT, BG, CH, CZ, DK, EE, ES, FI, GB, GR, HR, IE, IT, LT, LV, NO, PT, RO, SE, SI, SK, TR	
	I2E	G20 @ 20 mbar	9,1	13,2	DE, LU, PL, RO	
	I2E+	G20--G25 @ 20--25 mbar	9,1/8,4	13,2/16,4	BE, FR	
	I2ELL	G25 @ 20 mbar	7,5	13,4	DE	
<input type="checkbox"/>	NL, BEK I2 (43,46 -45,3 MJ/m3 @ 0°C)	G20/G25,3 @ 25 mbar	8,5	16,6	NL	
		CITY GAS	G150.1 @ 8 mbar	9,4	3,5	DK, SE
	<input type="checkbox"/>	I3+	G30--G31 @ 28--37 mbar	8	27/36	BE, CH, CY, CZ, ES, FR, GB, GR, HR, IE, IT, LT, PT, SI, SK, TR
		I3P(30)	G31 @ 30 mbar	7	28	FI, NL, RO
		I3P(37)	G31 @ 37 mbar	8	36	BE, CH, CZ, ES, FR, GB, GR, HR, IE, IT, LT, NL, PL, PT, SI, SK, TR
		I3P(50)	G31 @ 50 mbar	8	36	AT, CH, CZ, DE, NL, SK
		I3B/P(30)	G30--G31 @ 30 mbar	8	27	BE, BG, CY, DK, EE, FI, FR, GB, GR, HR, HU, IT, LT, MT, NL, NO, RO, SE, SI, SK, TR
		I3B/P(50)	G30--G31 @ 50 mbar	8	36	AT, CH, CZ, DE, FR, SK

Hergestellt für / Produced for:
 ATTIKA FEUER AG, Brunnmatt 16, CH-6330 Cham / RAIS A/S, Industrivej 20, DK-9900 Frederikshavn

Delivery packaging

The fireplace is supplied secured to a transport pallet using four transport safety fittings – one in each corner (A).

The safety fittings are secured using three screws and these must be removed. The safety fittings can then be removed (B).



When your fireplace is delivered, please check it for any defects.

DISPOSAL OF PACKAGING

The gas fireplace is delivered in packaging that can be recycled. This packaging must be disposed of in accordance with national regulations relating to the disposal of waste.

The glass cannot be recycled.

The glass must be disposed of along with any ceramics or porcelain waste. Heat-resistant glass has a higher melting point and therefore cannot be recycled.

By ensuring heat-resistant glass does not end up alongside recyclable products you are making an important contribution to the environment.

Opening of front cover

The fireplace is supplied with the front cover fitted. The front cover must be opened in order to fit the fireplace burner.

To open the front cover use the accompanying fork spanner* to turn the three hooks in the top and bottom of the front cover.



Hook in top of front cover



Hook in bottom of front cover

*14 mm fork spanner for Nexo Gas

10 mm fork spanner for Viva L Gas and Q-Tee 2 Gas/Q-Tee 2 C Gas.

Fitting the burner

On delivery, the gas fireplace burner is supplied separated from the base plate. Follow these steps to fit the gas burner.

1. Remove the four front-fitted screws on the bottom of the fireplace.



2. Fit the burner in the combustion chamber using the four screws. Check that the gasket between the burner and the fireplace base is intact.

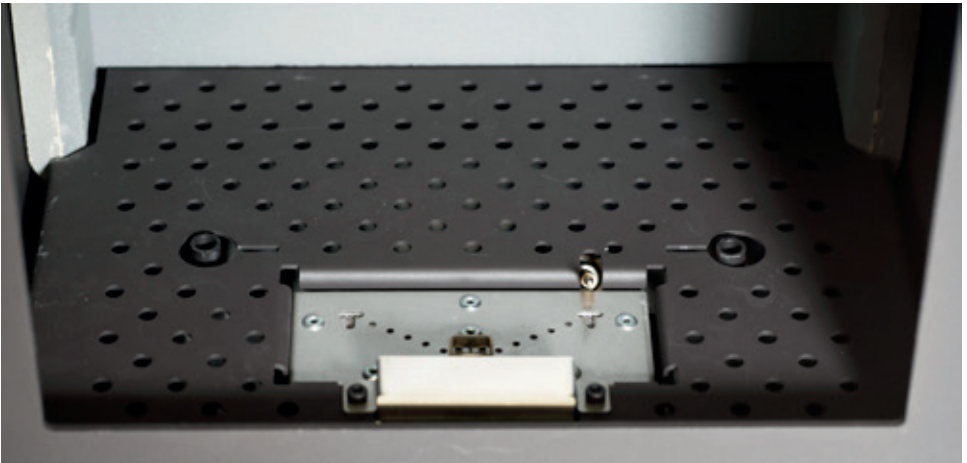


FITTING THE BURNER

3. Position the reflective insulation panel above the burner.



4. Position the bottom grate above the burner and reflective insulation panel.



Changing chimney connection

The fireplace is supplied ready for connection to the top outlet but can be changed to use the bottom outlet by following this procedure:

1. Tap out the cover behind the gas fireplace using a hammer. This may require several knocks. Exercise care and ensure you only hit the cover.



2. Loosen the three screws on the outer flange on the top of the fireplace. Remove it.



3. Unscrew the top cover plate behind the fireplace and move to the top of the fireplace.



CHANGING CHIMNEY CONNECTION

4. Loosen the three screws on the inner flange in the combustion chamber. Remove it.



5. Remove the small side plates by removing the lock in the top of the plates. To do this, push the lock up. Next, remove the side pieces.



6. The rear plate can now be removed and the inner cover plate can be detached.



CHANGING CHIMNEY CONNECTION

7. Now fit the inner cover plate to the underside of the top plate, as shown.



8. Fit the spigots where the cover plates were and replace the rear plate.



Flue system

This fireplace may be installed with either a roof terminal (C31) or a wall terminal (C11). The fireplace may only be installed using a balanced flue (also known as concentric flue system) in the way stated by RAIS/ATTIKA.

The flue pipes recommended by RAIS/ATTIKA have been approved together with the fireplace and the fireplace may only be installed when using these.

If national legislation allows it, a CE approved flue ventilator can be used with all Visio Gas models. Study the national legislation for this area.

RAIS/ RAIS recommends that the fireplace is fitted using the following flue make:

OnTop Metaloterm USD or OnTop Metaloterm US.

Other approved flue system manufacturers are: **Jeremias, Muelink & Grol and Poujoulat PGI.**

The joints on the flue pipes must be sealed and secured against separation using hose clips or screws.

A measuring nozzle must be fitted on the flue in the same room as the fireplace in order to carry out combustion checks.

It must be ensured that the flue terminal's position is in accordance with national building regulations.

The flue outlet must not end:

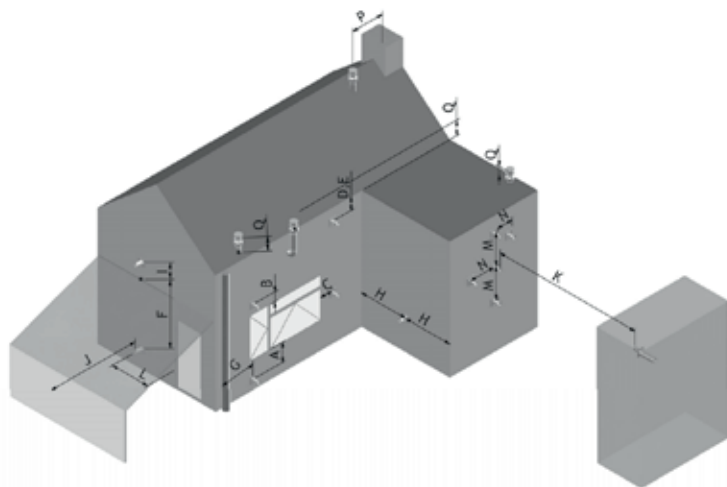
- In a carport
- In a light shaft, niche or cellerway
- Under stairs
- Under an extension or similar
- Facing a walkway or public area

The flue system is what makes the fireplace function. The fireplace will not function optimally if it does not have the correct and necessary flow in the flue system.

The fireplace is supplied with a flue gas spigot prepared for the interior fitting of a flue pipe with a diameter of 100/150 mm, depending on the model.

Positioning flue terminals

The table below shows how different flue terminals can be positioned in the house.



Dimension	Terminal position	Distance
A*	Directly below an opening, an opening window or ventilation duct.	See national regulatory requirements.
B	Directly above an opening, an opening window or ventilation duct.	See national regulatory requirements.
C	At the side of an opening, an opening window, etc.	See national regulatory requirements.
D	Below gutters or vertical drainage pipes or drainage pipes.	See national regulatory requirements.
E	Under an eave.	See national regulatory requirements.
F	Below a balcony or carport roof.	See national regulatory requirements.
G	From drainage pipes or vertical drainage pipes.	See national regulatory requirements.
H	From an internal or external corner.	See national regulatory requirements.
I	Above the ground - roof or balcony level.	See national regulatory requirements.
J	From a surface that faces towards the terminal.	See national regulatory requirements.
K	From a terminal that faces towards the terminal.	See national regulatory requirements.
L	From an opening in a carport (e.g. door, window into the home).	See national regulatory requirements.
M	Vertically from a terminal on the same wall.	See national regulatory requirements.
N	Horizontally from a terminal on the same wall.	See national regulatory requirements.
G	From a vertical structure on roof.	See national regulatory requirements.
Q	Above the intersection point with the roof.	See national regulatory requirements.

There are primarily two types of flue terminals: **horizontal wall terminals** and **vertical walls**. The dimensions of these are given in the following section.

Horizontal wall terminal, type C11

Dimensions of flue pipe:

The fireplace is supplied with an outlet spigot, dimension Ø100/Ø150 mm. This flue dimension can be used for the entire flue. Alternatively, a Ø130/Ø200 adapter can be fitted, so that this flue dimension can be used for the rest of the flue.

Flue terminal:

Ø130/Ø200 Item no. USDHC 130

Ø100/Ø150 Item no. USDHC 100

Maximum length of flue pipe to outer wall (H)

= 4 X vertical flue pipe length (V) -1 for Ø130 / Ø200 pipe.

= 2 X vertical flue pipe length (V) for Ø100 / Ø150 pipe.

Maximum permitted length (V + H) = 15 m.

Minimum vertical height of flue pipe = 0.5 m.

Vertical length of flue pipe (V) in metres	Maximum length of horizontal flue pipe (H) in metres Ø130/Ø200	Maximum length of horizontal flue pipe (H) in metres Ø100/Ø150
0.5	1	1
1	3	2
1.5	5	3
2	7	4
2.5	9	5
3	11	6
3.5	13	7
4	15	8
4.5	15	9
5	15	10
5.5	15	11
6.5	15	13
7	15	14
7.5 <	15	15

Flue gas restrictor for Ø100/Ø150

Vertical height < 1 m: No restrictor

Vertical height < 1–2 m: Ø62 mm restrictor

Vertical height > 2 m: Ø76 mm restrictor

Vertical roof terminal, type C31

Dimensions of flue pipe:

The fireplace is supplied with an outlet spigot $\varnothing 100/\varnothing 150$ mm or $\varnothing 130/\varnothing 200$ mm, depending on the model. This flue dimension can be used for the entire flue. Alternatively, a $\varnothing 130/\varnothing 200$ adapter can be fitted, so that this flue dimension can be used for the rest of the flue.

Flue terminal:

$\varnothing 130/\varnothing 200$ Item no. USDVC 130

$\varnothing 100/\varnothing 150$ Item no. USDVC 100

Minimum vertical length of flue pipe 0.5 m.

Restrictor plate in flue, $\varnothing 100/150$ and $\varnothing 130/200$

Fit the flue gas restrictor for $\varnothing 100/\varnothing 150$ together with the interior flue gas spigot!

Vertical height < 1 m: No restrictor

Vertical height < 1–2 m: $\varnothing 62$ mm restrictor

Vertical height > 2 m: $\varnothing 76$ mm restrictor



NB:

Examples of flue solutions are shown at the back of the manual under the section 'Examples of flue solutions'.

Pipework

When you start installing the pipework for the gas fireplace, it is important that the flue pipe faces the correct way. The end must only have a single "ring" facing down in the gas fireplace. See image.



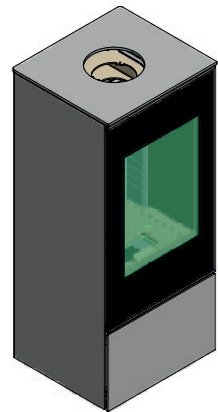
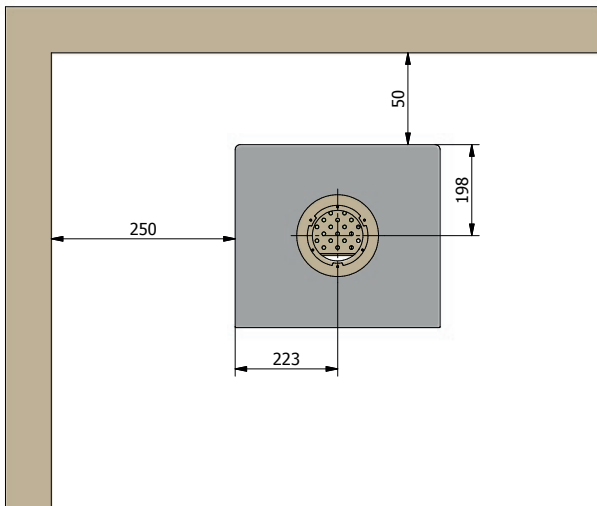
Installation distances

To clarify whether the gas fireplace shall be installed next to a flammable wall, please contact your building architect or your local building authority.

It must be ensured that flammable items (e.g. furniture) are never positioned closer to the fireplace than the minimal permitted distance stated in the following tables. Failure to comply with the minimal permitted distance may lead to a fire.

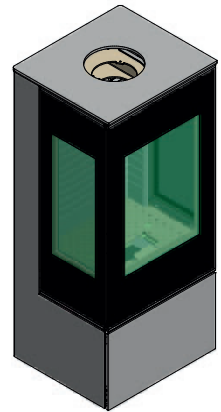
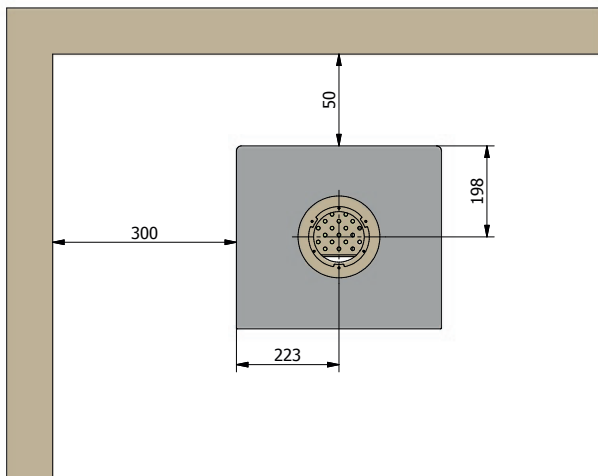
Nexo Gas - at flammable wall

Normal installation - right-angle Without side glass	Minimum distance to flammable material <i>Non-insulated flue</i>
Minimum distance to furniture	700 mm
Rear (wall)	50 mm
From side to wall	250 mm



INSTALLATION DISTANCES - NEXO GAS

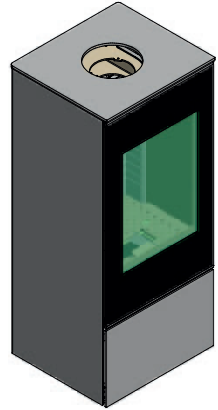
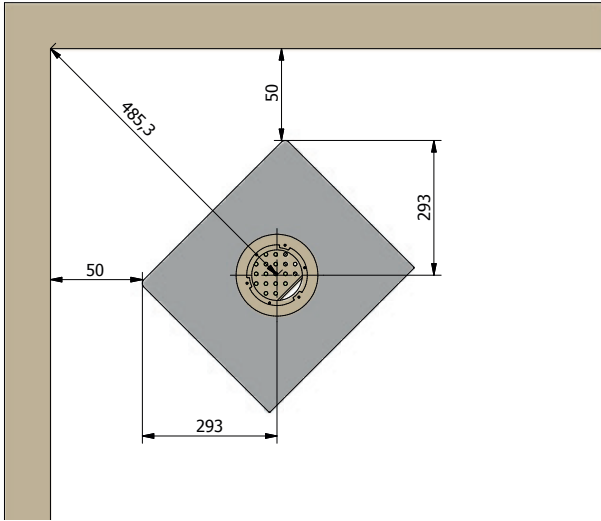
Normal installation - right-angle With side glass	Minimum distance to flammable material <i>Non-insulated flue</i>
Minimum distance to furniture	700 mm
Rear (wall)	50 mm
From side to wall	300 mm



GB

INSTALLATION DISTANCES - NEXO GAS

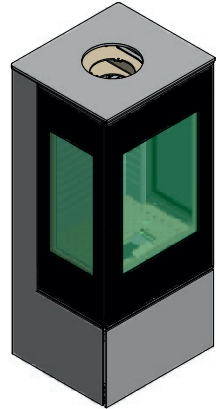
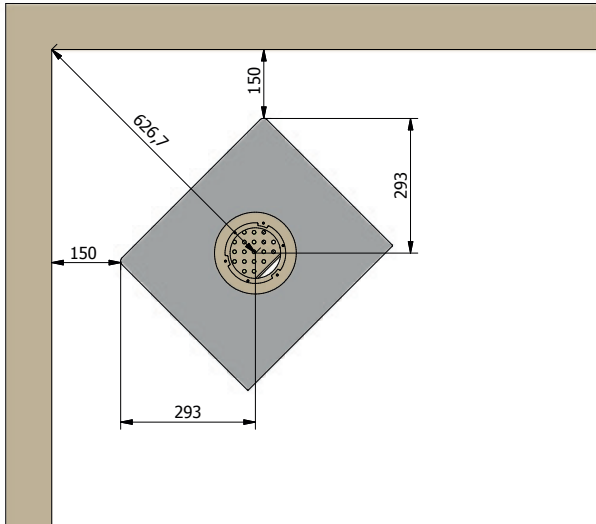
Corner installation 45° Without side glass	Minimum distance to flammable material <i>Non-insulated flue</i>
Minimum distance to furniture	700 mm
Rear (wall)	50 mm



GB

INSTALLATION DISTANCES - NEXO GAS

Corner installation 45° With side glass	Minimum distance to flammable material <i>Non-insulated flue</i>
Minimum distance to furniture	700 mm
Rear (wall)	150 mm



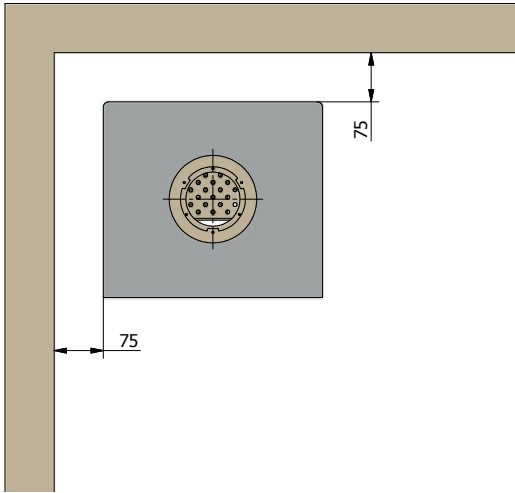
GB

INSTALLATION DISTANCES - NEXO GAS

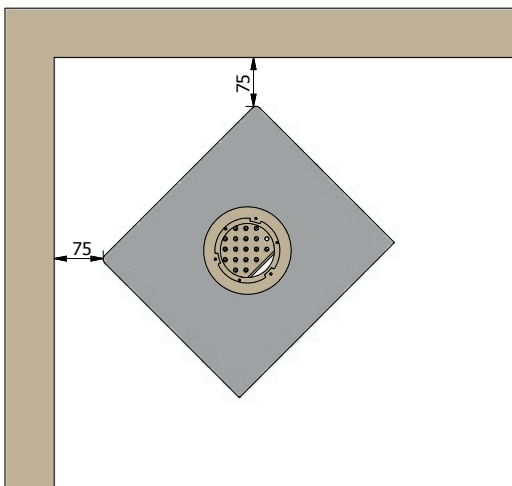
Nexo Gas - at non-flammable wall

If the wall is non-flammable (brick, concrete, etc.), we recommend a minimum distance of 75 mm to non-flammable material in consideration of servicing and installation work. However, at the rear outlet there must be sufficient space for a measuring spigot for combustion checks.

Normal installation - right-angle



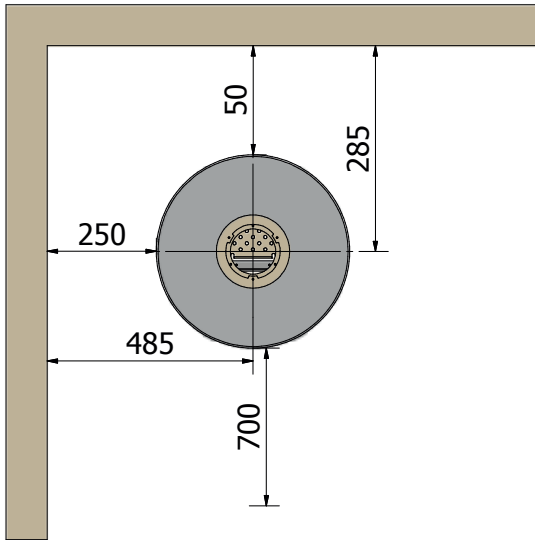
Corner installation 45°



INSTALLATION DISTANCES - VIVA L GAS

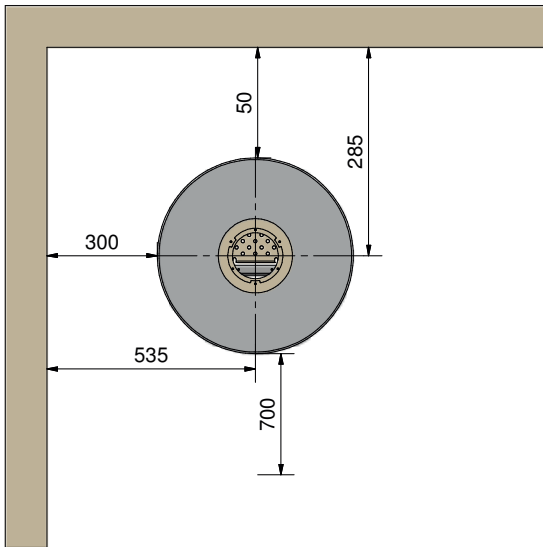
Viva L Gas - at flammable wall

Normal installation - right-angle Without side glass	Minimum distance to flammable material <i>Non-insulated flue</i>
Minimum distance to furniture	700 mm
Rear (wall)	50 mm
From side to wall	250 mm



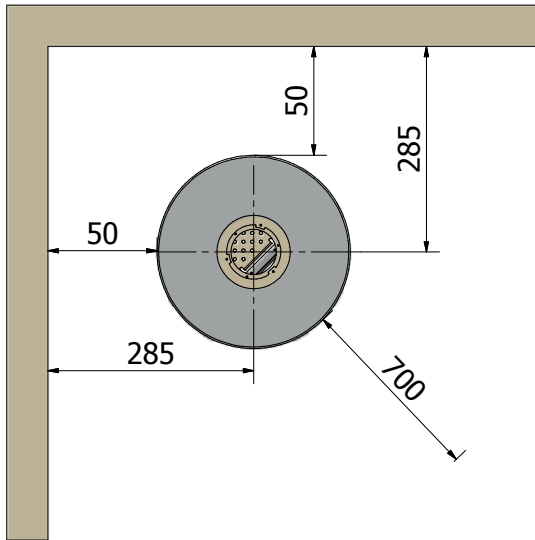
INSTALLATION DISTANCES - VIVA L GAS

Normal installation - right-angle With side glass	Minimum distance to flammable material <i>Non-insulated flue</i>
Minimum distance to furniture	700 mm
Rear (wall)	50 mm
From side to wall	300 mm



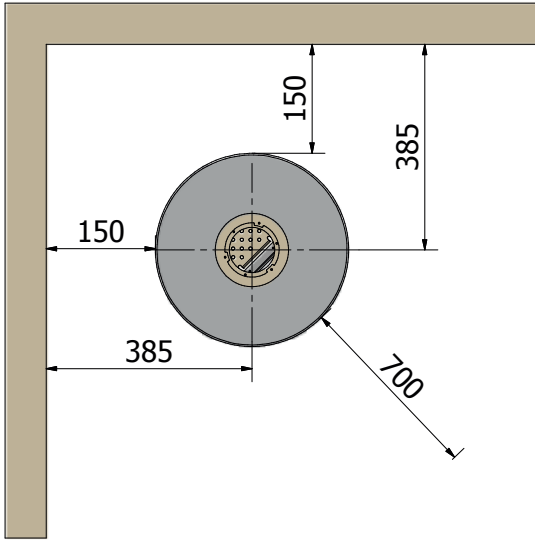
INSTALLATION DISTANCES - VIVA L GAS

Corner installation 45° Without side glass	Minimum distance to flammable material <i>Non-insulated flue</i>
Minimum distance to furniture	700 mm
Rear (wall)	50 mm



INSTALLATION DISTANCES - VIVA L GAS

Corner installation 45° With side glass	Minimum distance to flammable material <i>Non-insulated flue</i>
Minimum distance to furniture	700 mm
Rear (wall)	150 mm

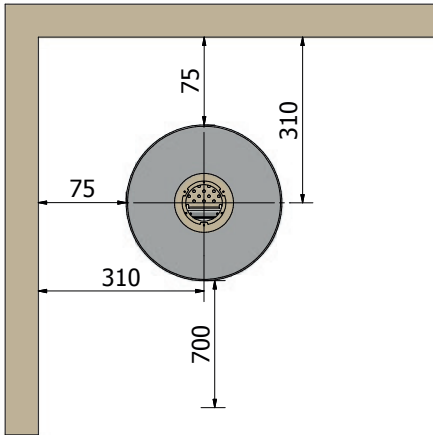


GB

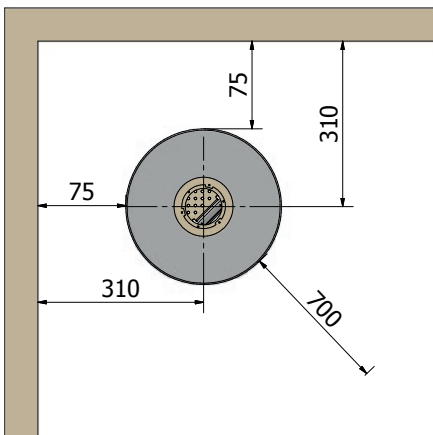
Viva L Gas - at non-flammable wall

If the wall is non-flammable (brick, concrete, etc.), we recommend a minimum distance of 75 mm to non-flammable material in consideration of servicing and installation work. However, at the rear outlet there must be sufficient space for a measuring spigot for combustion checks.

Normal installation - right-angle



Corner installation 45°

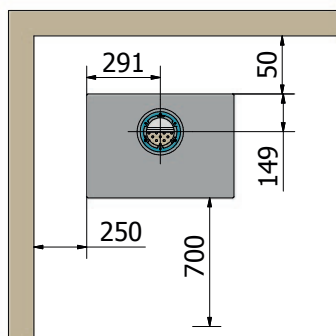


INSTALLATION DISTANCES - Q-TEE 2 GAS/Q-TEE 2 C GAS

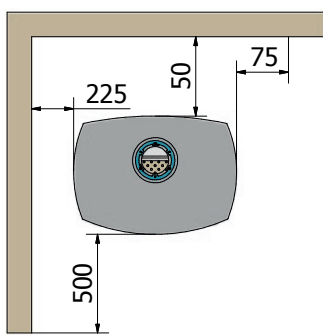
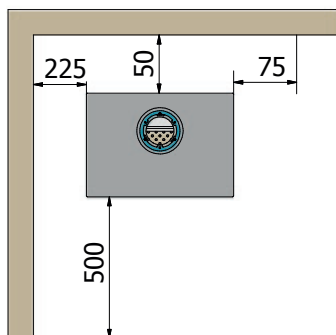
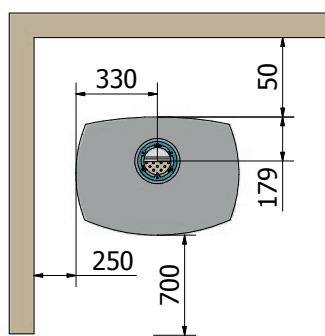
Q-Tee 2 Gas/Q-Tee 2 C Gas - at flammable wall

Normal installation - right-angle Without side glass	Minimum distance to flammable material <i>Non-insulated flue</i>
Minimum distance to furniture	700 mm
Rear (wall)	50 mm
From side to wall	250 mm

Q-Tee 2 Gas



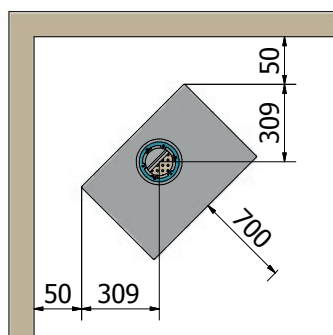
Q-Tee 2 C Gas



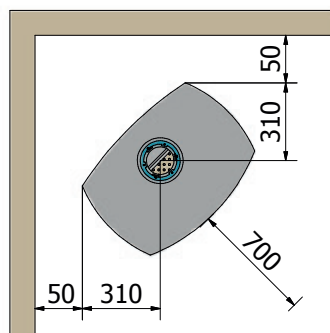
INSTALLATION DISTANCES - Q-TEE 2 GAS/Q-TEE 2 C GAS

Corner installation 45°	Minimum distance to flammable material <i>Non-insulated flue</i>
Minimum distance to furniture	700 mm
Rear (wall)	50 mm

Q-Tee 2 Gas



Q-Tee 2 C Gas

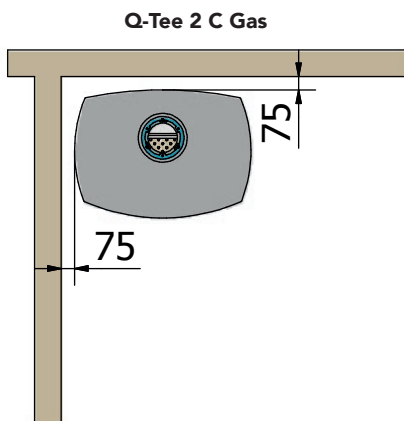
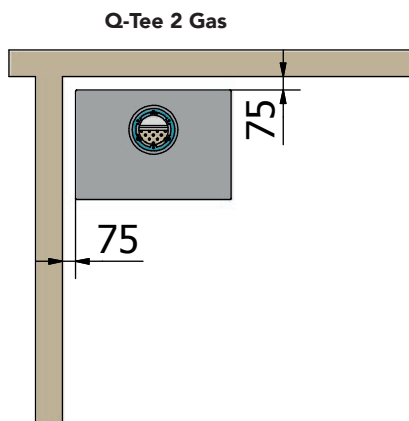


INSTALLATION DISTANCES - Q-TEE 2 GAS/Q-TEE 2 C GAS

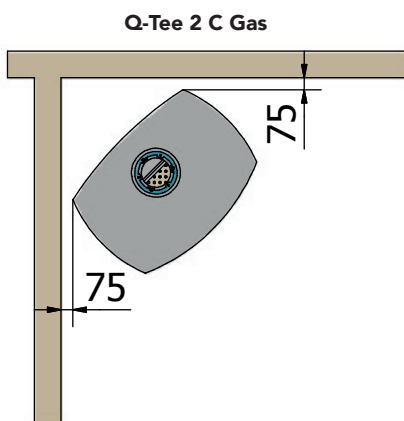
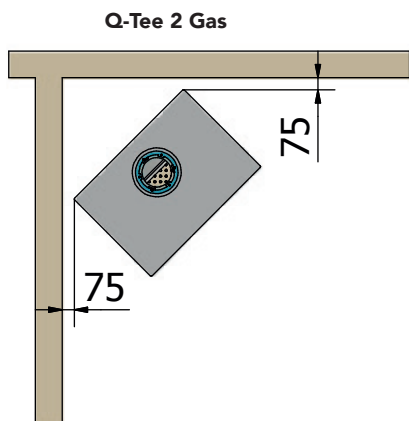
Q-Tee 2 Gas/Q-Tee 2 C Gas - at non-flammable wall

If the wall is non-flammable (brick, concrete, etc.), we recommend a minimum distance of 75 mm to non-flammable material in consideration of servicing and installation work. However, at the rear outlet there must be sufficient space for a measuring spigot for combustion checks.

Normal installation - right-angle



Corner installation 45°



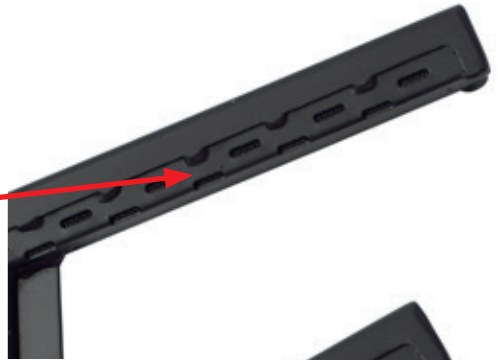
Fitting secondary burners

The burners must be set down over the pipe that sticks through the perforated plate.

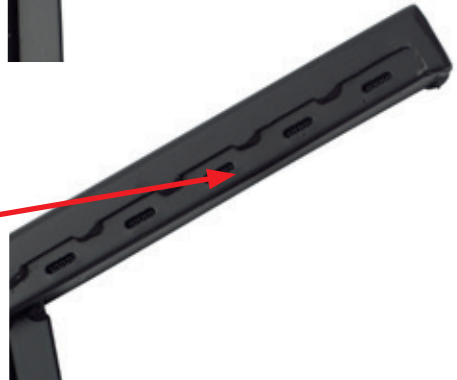
NB: There is a left burner and a right burner. This means that it is important that the burners are positioned as shown, i.e. the side with the extra row of holes must face towards the front of the glass.



Front with two rows of holes



Rear with one row of holes

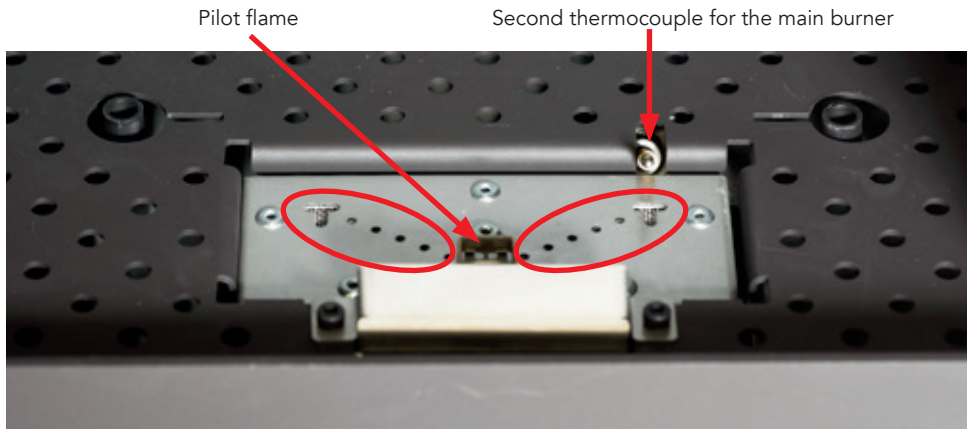


Arranging ceramic "logs" and embers layer

NB!

It is very important that you follow this when positioning ceramic "logs" and the embers layer in the fireplace. Failure to carry this out correctly will result in a flame profile that is less than optimal.

When arranging ceramic "logs" and the embers layer in the combustion chamber, it is important that they do not cover the pilot flame and its thermocouple, and ember material must not be placed under the pilot guard. Both thermocouples must be kept free of the embers layer. Do not cover the holes in the main burner (shown by the red circles).



When commissioning or servicing the fireplace it must be ensured that the cross-ignition (from the pilot flame to the main burner) functions, and that ignition occurs easily with the secondary burners.

Arranging ceramic "logs" and the embers layer

Below you can see the different ceramic "logs" that are used specifically with your fireplace. Identify the different logs and then follow the guide's instructions in how to position them correctly.

NB!

It is very important that you follow the instructions for positioning the ceramic "logs" and embers layer very precisely.

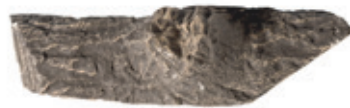
Please note that there should be a small intermediary space between the "logs" that lie on the burners and between the surrounding logs, so there is space for the flames in between them. If there is not space for the flames, the fireplace will not burn optimally and soot may form.

Nexo Gas - Viva L Gas - Q-Tee 2 Gas - Q-Tee 2 C Gas

You will find these ceramic logs in the package:



A



B



1



2



3



4



5



6

ARRANGING CERAMIC "LOGS" AND THE EMBERS LAYER

Procedure:

1. Start by securing two burners in the fireplace's base plate (see the section **Fitting secondary burners** for the detailed procedure).



2. Position log no. 1 as shown in the image.



3. Position log no. 2 as shown in the image. It must not touch the thermocouple.



4. Position log no. 3 so that it rests on log no. 2.



5. Position log no. 4 so that it rests on log no. 2.



6. Position log no. 5 so that it rests on log no. 2.



ARRANGING CERAMIC "LOGS" AND THE EMBERS LAYER

7. Position log no. 6 as shown in the image.



8. Position log A on the left burner.



9. Position log B on the right burner.



10. Spread the embers layer over the base plate. Ensure that you do not cover the pilot area and the holes there.



11. Place the filaments on the pilot area to create an ember effect.



Remote control and receiver

The following electronic parts accompany this gas fireplace:



Receiver



Remote control

Remote control

In this section you can learn how to set up the remote control for the gas fireplace. See the separate user manual for how to use the remote control.

INSERTING BATTERIES IN THE REMOTE CONTROL

The remote control uses 2 x AAA 1.5 V batteries.

When using the fireplace for the first time in the year, you should replace the batteries.

Replace all of the batteries at the same time. Use only good quality alkaline batteries.

Never use pointed tools to remove the batteries from the box.



Synchronisation of the remote control and receiver

You must first synchronise the remote control and fireplace receiver in order for the remote control to function. Procedure to synchronise the remote control and receiver:

Press and hold in the receiver "reset" button until you hear short 'beep' followed by a long 'beep'. Release the button.



You now have 11 seconds to press the arrow down button on the remote control. Hold the button in until you hear a short "beep" from the receiver. You will now see the word "conn" on the remote control. The receiver and remote control are now synchronised.

Connection of MyFire wi-fi-box

If you wish to use more than the accompanying remote control, the gas fireplace can also be remotely controlled using an app on a smartphone or tablet. To do this you must connect a MyFire wi-fi-box.

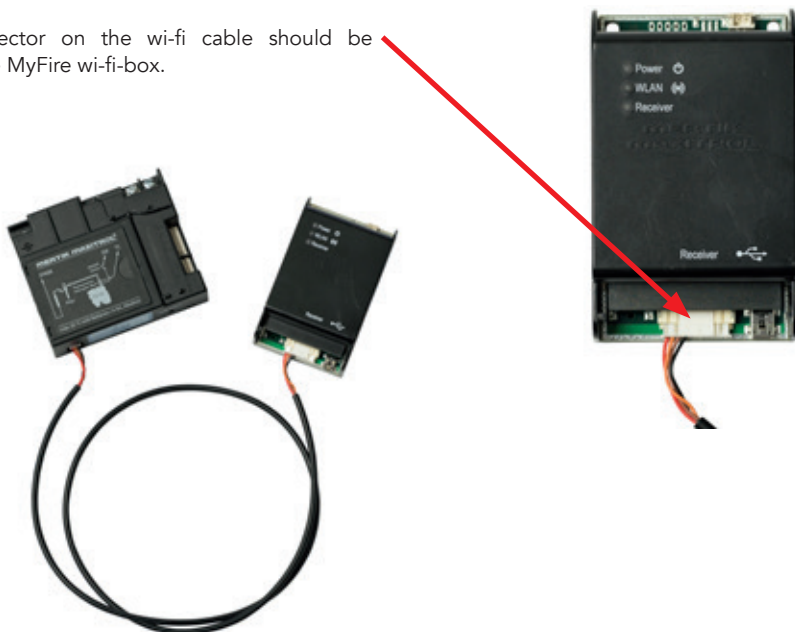


MyFire wi-fi-box (accessory)

To connect the MyFire wi-fi-box with the receiver, which is positioned behind the inspection hatch, you must insert a small connector on the wi-fi cable and the input marked "SI".



The wide connector on the wi-fi cable should be connected to the MyFire wi-fi-box.



Configuration of the MyFire app

Read this section to learn how to configure the MyFire app on your smart phone or tablet.

NB:

When you configure the MyFire app, you must use your SSID key and code for the wireless network (wi-fi).

Start-up:

1. Download the MyFire app from the App Store or Google Play Store.
2. Touch the screen to start configuration.
3. Select language, temperature and time format.

Registration:

NB: You must register before you can log in. You only need to do this once.

1. Accept our Personal Data Policy.
2. Press "OK".
3. Press the link to confirm the E-mail address.
4. You will now be shown a notification confirming that the MyFire app is registered.
5. Return to the app.

Login:

- Enter e-mail and code.
- Accept terms and conditions.
- Press the Login button.

Connect your mobile or tablet to MyFire wi-fi-box:

1. Press the (+) icon.
2. You must now go to the wi-fi settings of your smartphone or tablet. Press "OK".
3. Press "myfire_Wifi-Box_<number>"
4. Enter the code "MYFIREPLACE"

Connect the wi-fi router to the MyFire wi-fi-box:

NB: The connection process can take 1–10 minutes to complete. Once the connection is established, a pop-up notification will be shown, prompting you to enter the following:

1. Select a name for your gas fireplace.
2. Enter the name (SSID) of your wi-fi router.
3. Enter the password for your wi-fi router.
4. Press "connect".

NB!

To connect the MyFire-wi-fi-box to the wi-fi router (home network) you must ensure that:

- The home network is accessible.
- The name and code for the network is correct.
- The wi-fi-router SSID key is not hidden.
- The home network signal is within range.
- The wi-fi router supports the User Datagram Protocol (UDP).

Connect your mobile or tablet to the wi-fi router:

NB: Once a connection is established, a pop-up notification will be shown, prompting you to enter the wi-fi settings.

1. Press "OK" if the information is correct.

Confirm the fireplace settings:

1. Check the fireplace settings. If your gas fireplace has a light, double burners, fan or other accessories, these must be confirmed in the settings.
2. Click on "Finish".

A list of the connected MyFire wi-fi-boxes is shown.

1. Press the "Start App" button to complete the installation.

The start screen is displayed and the app is ready for use.

Starting the gas fireplace

Learn how to start up the gas fireplace after installation in this section.

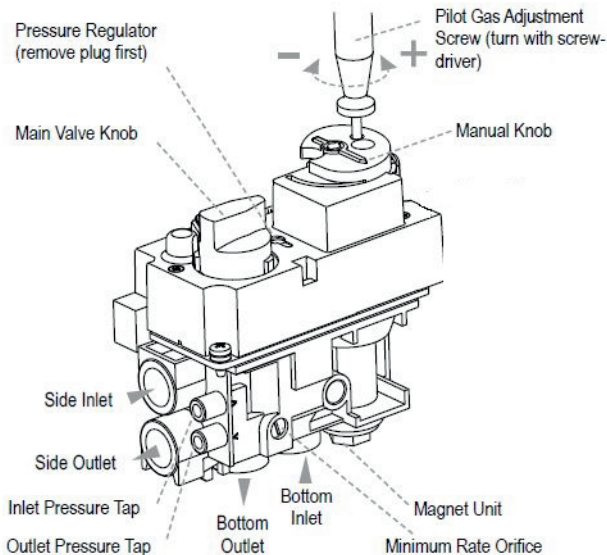
Pressure test

The fireplace is pre-set to provide the correct amount of heat (kW), which is described under the specifications. There is no need for further adjustments. "Inlet pressure" (supply pressure to the gas block) and "Burner pressure" (nozzle pressure) must ALWAYS be measured and if necessary, corrected by an authorised heating and plumbing and gas installation technician.

1. Close the gas valve (Main Valve Knob)
2. Open the "Inlet pressure tap" on the gas valve and connect a manometer.
3. Check the measurement agrees with the pressure stated on the information plate.
4. Carry out a test of the fireplace at full power including the secondary burners, and when the fireplace only has the pilot flame lit.
5. If the pressure is too low, check the size of the gas supply pipes to ensure this is correct.
6. If the pressure is too high (more than 5 mbar too high) the fireplace can still be installed but the gas utility company must be contacted.
7. Loosen the screw to the "Outlet pressure tap" on the gas valve and connect a manometer.
8. Check that the measured pressure agrees with the pressure stated on the information plate.
9. The measured value must be within $\pm 10\%$ of the stated pressure. This is not the case, contact the supplier.

NB: After the pressure test is complete and the manometer has been removed, re-tighten the "pressure tap" screws. Check the system for gas leaks.

Mark off the gas type on information plate on the fireplace. It is either *natural gas*, *propane gas* or *town gas*.



Functional test when lighting the fire for the first time

Read this section to learn how to check the function of the start-up of your gas fireplace.

1. Light the fireplace.
2. The pilot flame ignites.
3. Check the pilot flame remains lit.
4. Light the main burner.
5. Check that the cross-ignition from the pilot flame to the main burner occurs easily and that the main burner and pilot flame remain lit.
6. Check that the secondary burners remain lit.
7. Switch off the fireplace completely. The fireplace may only be lit again after the thermocouple has cooled down. This will take about 3–4 minutes.

STARTING THE GAS FIREPLACE

Lighting for first time

See the separate user manual for how to use the remote control.

Before lighting the fire for the first time, ensure that all of the packaging, labels etc. are removed from the fireplace and the glass is cleaned.

Light the gas fireplace and allow it to burn on high heat for a couple of hours.

The fireplace surface may emit a slight odour and a little smoke – this will quickly disappear and will only happen when the fire is lit for the very first time. Ensure that the room is well ventilated during this time. Children and pets should be kept away from the fireplace during this process. Please exercise caution during this process: do not touch visible surfaces/glass, as these will become very hot.

The fireplace can also emit a “clicking” sound when heating up and cooling down. This is due to the large temperature differences that the material is exposed to.

If the fireplace has not been used for a longer period of time, follow the procedure for lighting the fire for the very first time.

NB!

Ventilate the room when you light the fireplace for the very first time. The fireplace may emit a little smoke and a slight odour when it is lit for the first time.

Manual extinguishing of the fire

To extinguish the gas fireplace manually (e.g. if you cannot find the remote control or the remote control has no batteries) shut off the gas supply.

Service and maintenance

Learn how to service your gas fireplace in this section. The fireplace must be inspected by an authorised gas installation technician in accordance with national legislation. The inspection must ensure that the fireplace functions correctly and is safe to use.

NB! Under no circumstances may you open your gas fireplace front cover – this may only be done by an unauthorised heating and plumbing and gas installation technician.

Service procedure

Switch off the fireplace and shut off the gas supply. Make sure the fireplace is completely cold before you begin. RAIS/ATTIKA cannot be held liable for injuries that result from touching a hot fireplace.

Service procedure proposal:

1. Protect the floor by laying out a blanket or other covering.
2. Remove the glass and carefully remove the ceramic logs and embers layer.
3. Use a vacuum cleaner to clean the burner and the perforated plate.
4. Raise and remove the secondary burner. Remove the perforated plate.
5. Vacuum clean the entire burner.
6. Clean the pilot burner assembly using a soft brush and a vacuum cleaner. Do not bend or straighten the thermocouple.
7. Switch on the gas supply and check for leaks. Check the burners and pilot unit to ensure that they are in good working condition.
8. Re-fit the perforated plate.
9. Put back the embers layer and ceramic logs.
10. Check the flue gas system and the flue terminal and ensure that they are not blocked.
11. Fit the glass.
12. Switch on the fireplace and check the pressure setting.
13. Ensure that the fireplace is safe to use.
14. Check that the gaskets are in good condition.
15. Worn out parts should be replaced with new parts.
16. Old "logs" and old "embers layers" can be placed in a plastic bag and disposed of with household waste.

Cleaning

The fireplace should be cleaned of dust and foreign objects when you use it for the first time in the year, and especially if the fireplace has not been used for a longer period of time. You could do this using a soft brush and a vacuum cleaner or by using a damp cloth with a non-abrasive cleaning agent. Never use corrosive or abrasive substances to clean this fireplace. The fireplace must be cold before you clean it.

If the glass has a layer of soot, clean the glass using a special glass cleaner which can be purchased from your RAIS/ RAIS dealer. However, be aware that non-reflecting glass must never be cleaned using special glass cleaner – only use water. Only clean the glass when the fireplace is cold.

Clean the outside of the fireplace using a dry cloth or a soft brush.

Before using the fireplace for the first time in the year, the flue system and flue gas connection must always be checked for blockages. Check the outside and inside of the fireplace for any damage, and pay particular attention to gaskets. Only original spare parts may be used.

Cleaning the ceramic logs

Remove the ceramic logs as described in steps 1–4 in “Service procedure”.

The ceramic parts can be cleaned carefully using a soft brush and a vacuum cleaner. Damaged parts may only be replaced by original RAIS/ATTIKA specified parts.

Pack scrapped ceramic in plastic bags and dispose of in the correct municipal disposal centres. It is recommended that you use a vacuum cleaner with a HEPA filter system.

Put back the embers layer and fit the glass. Ensure that the fireplace functions correctly and is safe to use.

Servicing the burners

Remove the ceramic logs as described in steps 1–4 in “Service procedure”.

Remove the pilot guard by loosening the two M5 screws using a 4 mm Allen key. Check for soot formation on the thermocouple and clean if necessary. Check that the starting of the fire occurs correctly.

The pilot unit can be raised slightly by removing the two screws on the pilot unit using a 7 mm fork spanner. The fittings below the pilot unit can be loosened using a 10 mm fork spanner. The thermocouple and pilot burner can be replaced.

To gain access to the nozzles on the main burner, the main burner unit must be removed from the fireplace. To do this, remove the four bolts that hold the burner in position. The burner can now be lifted out of the combustion chamber. You now have free access to the nozzles.

When parts must be replaced, they may only be replaced with original RAIS/ATTIKA specified parts.

Warranty

RAIS/ATTIKA fireplaces are checked multiple times in relation to safety, quality of materials and processing. We provide a two-year warranty on all gas fireplaces and the warranty period starts from the installation date.

General information:

- The gas fireplace must be installed by an authorised installation technician. The instructions in the installation manual and national legislation must be followed.
- RAIS/ATTIKA is not liable for faults or defects caused by the installation of the gas fireplace. The authorised installation technician is responsible for approving the position of the fireplace, choice of materials and installation of the flue pipe.
- The renewal or replacement of components does not extend the warranty period.

The warranty covers:

- Documented functional faults caused by faulty manufacture
- Documented material defects

The warranty does not cover:

- Glass
- Glass gaskets
- Surface structures, look or natural stone's texture
- The stainless steel surfaces' look, colour changes and patina
- Expansion sounds
- Batteries
- Faults due to incorrect installation of the flue pipe and incorrect positioning of the ceramic logs and embers layer
- Damage due to external causes (impacts, lightning strikes, falls, floods or overheating of the appliance) during transport, storage or installation
- Faults due to neglect, incorrect use and/or gross negligence

The warranty becomes void if:

- The installation or repair is carried out by an unauthorised technician
- The terms and conditions of the warranty are not followed
- Damage has been caused by external effects and use of unsuitable fuel
- The gas fireplace has not been installed in accordance with the instructions in the installation manual or not used in accordance with the user instructions
- There is failure to comply with legal or recommended installation instructions and in cases where own changes have been made to the fireplace
- There is a lack of service and care
- Another non-original power supply adapter has been used

In case of damage, please contact your dealer. In the case of a warranty claim, we will decide how the damage shall be repaired. In the case of a repair, we will ensure that the repair is carried out by a professional.

In the case of warranty claims on subsequently delivered or repaired parts, please refer to the national/EU judicial laws/provisions relating to renewed warranty periods.

The warranty terms and conditions can be obtained from RAIS/ATTIKA at any time.

Accessories

Nexo Gas:

10-0000-060980 - Top plate for rear outlet, stainless steel

10-0000-061080 - Top plate for top outlet, stainless steel

10-0000-061170 - Top plate for rear outlet, soapstone

10-0000-061270 - Top plate for top outlet, soapstone

2796521 - 6 kg thermal storage stone, set of 4

Viva L Gas:

2710611SV - Stainless steel classic top plate for rear outlet

2710612SV - Stainless steel classic top plate for top outlet

2796521 - 6 kg thermal storage stone, set of 4

All models:

3713595 - Propane gas LP conversion kit

3713506 - Mains adapter
(to connect fireplace to the electrical mains)

3713507 - MyFire wi-fi box incl. cable
(App-based control of gas fireplace)



Spare parts list

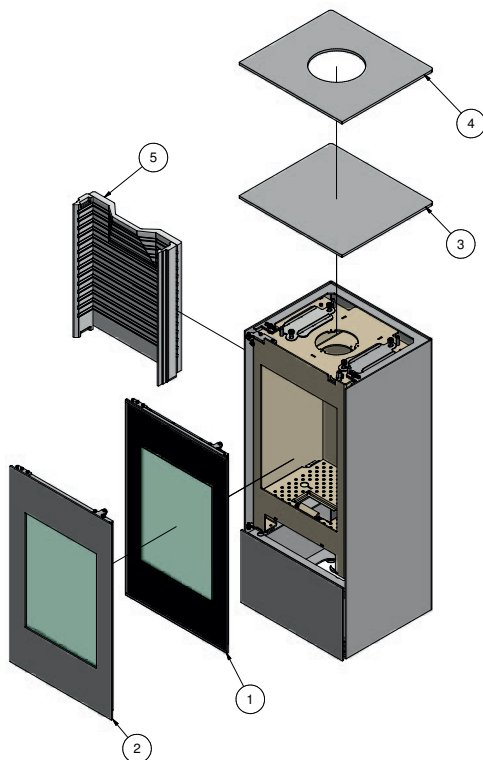
If spare parts other than those recommended by RAIS/ATTIKA are used, the warranty is rendered void. All replaceable parts can be purchased as spare parts from your RAIS/ATTIKA dealer.

See the spare parts drawing below for each individual model.

xx: Optional colour code

Nexo 100 Gas - 120 Gas - 140 Gas - 160 Gas - 185 Gas

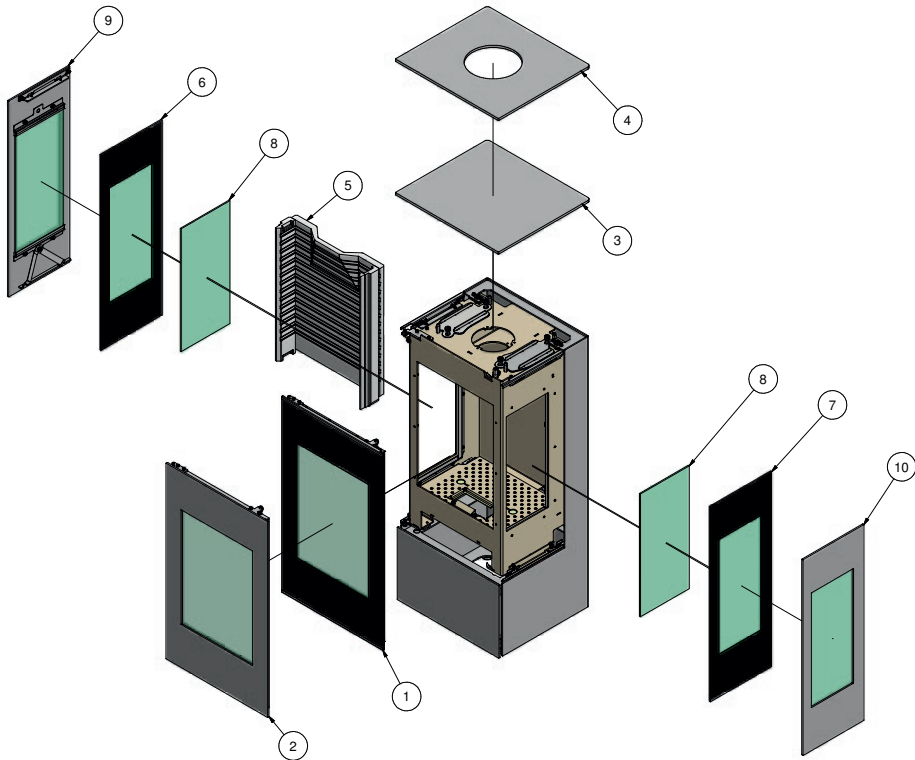
Pos.	Item no.	Description
1	10-0000-100490	Glass front cover
2	10-0000-1005XX	Classic glass front cover
3	10-0000-0601XX	Top plate for rear outlet
4	10-0000-0602XX	Top plate for top outlet
5	10-0000-2203	NEXO GAS Skamol set



SPARE PARTS LIST - NEXO GAS

Nexo 100 G Gas - 120 G Gas - 140 G Gas - 160 G Gas - 185 G Gas

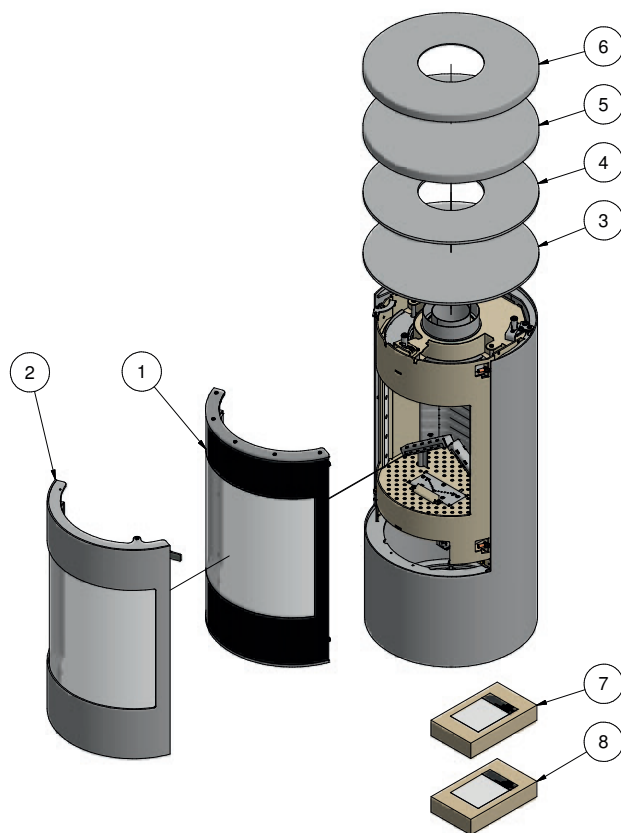
Pos.	Item no.	Description
1	10-0000-100490	Glass front cover
2	10-0000-1005XX	Classic glass front cover
3	10-0000-0601XX	Top plate for rear outlet
4	10-0000-0602XX	Top plate for top outlet
5	10-0000-2204	NEXO G GAS Skamol set for side glass model
6	10-0000-5003	Left side glass
7	10-0000-5004	Right side glass
8	10-0000-5005	Interior glass t/side
9	10-0000-2601XX	Steel side - left
10	10-0000-2602XX	Steel side - right



SPARE PARTS LIST - VIVA L GAS

Viva L 100 Gas – Viva L 120 Gas – Viva L 160 Gas

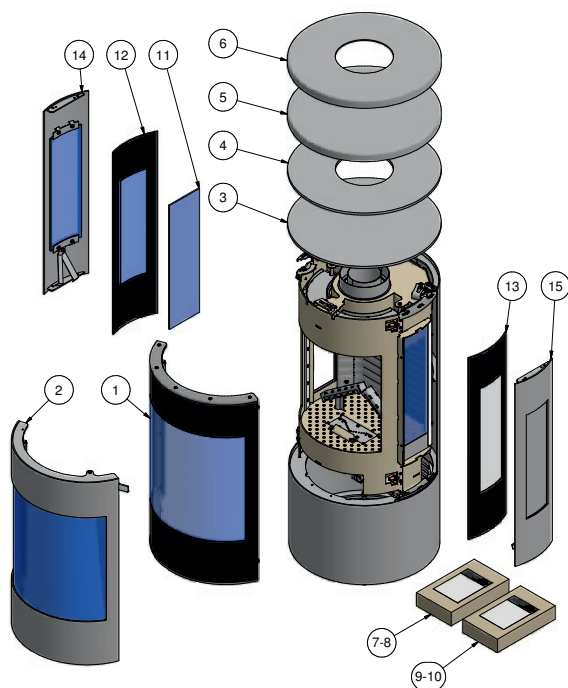
Pos.	Item no.	Description
1	37120XX	Glass front cover
2	37121XX	Classic glass front cover
3	2710601XX	Top plate for rear outlet
4	2710602XX	Top plate for top outlet
5	2720601XX	Top plate for rear outlet - deep drawn
6	2720602XX	Top plate for top outlet - deep drawn
7	1715500	Gasket set for glass front cover
8	1715500-2	Gasket set for classic glass front cover



SPARE PARTS LIST - VIVA L GAS

Viva L 100 G Gas – Viva L 120 G Gas – Viva L 160 G Gas

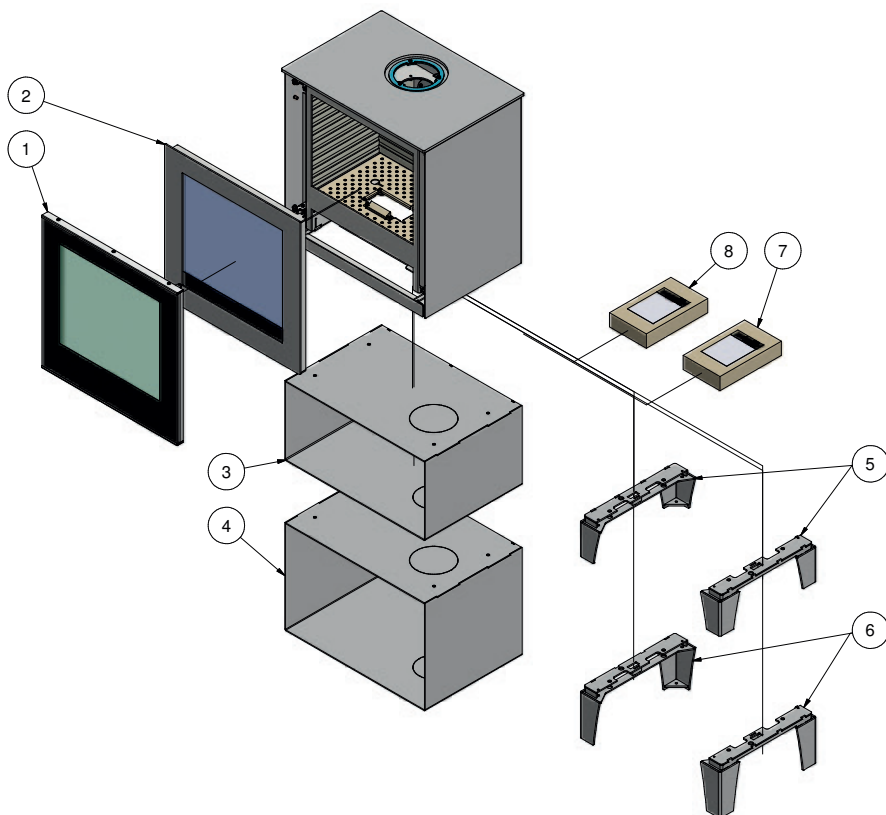
Pos.	Item no.	Description
1	37120XX	Glass front cover
2	37121XX	Classic glass front cover
3	2710601XX	Top plate for rear outlet
4	2710602XX	Top plate for top outlet
5	2720601XX	Top plate for rear outlet - deep drawn
6	2720602XX	Top plate for top outlet - deep drawn
7	1715500	Gasket set for glass front cover
8	1715500-2	Gasket set for classic glass front cover
9	1715500-4	Gasket set for side glass - Glass
10	1715500-5	Gasket set for side glass - Classic
11	3715002	Interior glass t/side
12	1715003	Left side glass
13	1715004	Right side glass
14	1712701XX	Steel side - left
15	1712702XX	Steel side - right



SPARE PARTS LIST - Q-TEE 2 GAS

Q-Tee 2 Gas

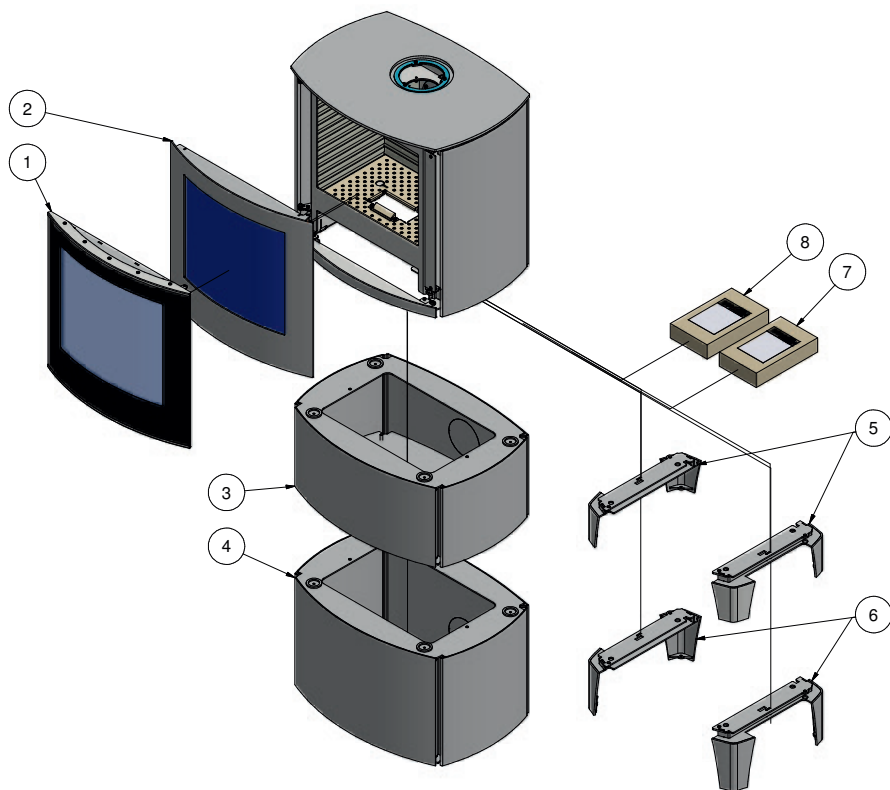
Pos.	Item no.	Description
1	12-0000-1002XX	Glass front cover
2	12-0000-1001XX	Classic glass front cover
3	8380401XX	Low base
4	8380405XX	High base
5	8380527XX	Low legs
6	8380529XX	High legs
7	12-0000-5502	Gasket set for glass front cover
8	12-0000-5501	Gasket set for classic front cover



SPARE PARTS LIST - Q-TEE 2 C GAS

Q-Tee 2 C Gas

Pos.	Item no.	Description
1	12-0000-1004XX	Glass front cover
2	12-0000-1003XX	Classic glass front cover
3	8340401XX	Low base
4	8340405XX	High base
5	8340528XX	Low legs
6	8340534XX	High legs
7	12-0000-5504	Gasket set for glass front cover
8	12-0000-5503	Gasket set for classic front cover



SPARE PARTS LIST - GAS UNIT

Gas unit

If spare parts other than those recommended by RAIS/ATTIKA are used, the warranty is rendered void.
All replaceable parts can be purchased as spare parts from your RAIS/ATTIKA dealer.

Pos.	Item no.	Description
1	3713504	Ceramic Log + Ember set
2	G30-ZP2-312	Pilot Assembly Natural
3	G30-ZP2-271	Pilot Assembly LPG
4	G30-SPK1	Electrode
5	G60-ZKIS1/1500	Electrode Lead
6	CG30182	Thermocouple
7	YG46177	Injector Natural Front
8	NG05077	Injector Natural Left & Right
9	RG10077	Injector LPG Front
10	WG04077	Injector LPG Left & Right
11	RA10092	Burner Top Assembly Front
12	RA10L76	Burner Raised Assembly Left
13	RA10R76	Burner Raised Assembly Right
14	RK10P07 RK10N07	Complete Burner Assembly Natural Complete Burner Assembly LPG
15	RK10-SEAL-05	Burner Seal Set
16	10-0000-040119	Grate Assembly
17	RK10_N1_GV60	Gas Valve Assembly Natural
18	RK10_P1_GV60	Gas Valve Assembly LPG
19	GV-S60C/12	Latching Solenoid
20	G6R-R4AS	Receiver unit
21	G6R-H4D	Handset

TECHNICAL INFORMATION

Technical information

Country specific gas types and pressure

Country	Natural gas	LPG
AT-Austria	I2H, G20 at 20 mbar	I3P(50), G31 at 50 mbar, I3B/P(50), G30/G31 at 50 mbar
BE-Belgium	I2E+, G20/G25 at 20/25 mbar	I3+, G31/G31 at 28/37 mbar, I3P(37), G31 at 37 mbar, I3B/P(30), G30/G31 at 30 mbar
BG-Bulgaria	I2H, G20 at 20 mbar	I3B/P(30), G30/G31 at 30 mbar
CH-Switzerland	I2H, G20 at 20 mbar	I3P(50), G31 at 50 mbar, I3+,G31/G31 at 28/37 mbar, I3P(37), G31 at 37 mbar, I3B/P(50), G30/G31 at 50 mbar
CY-Cyprus	I2H, G20 at 20 mbar	I3+, G31/G31 at 28/37 mbar, I3B/P(30), G30/G31 at 30 mbar
CZ-Czech Republic	I2H, G20 at 20 mbar	I3P(50), G31 at 50 mbar, I3+, G31/G31 at 28/37 mbar, I3P(37), G31 at 37 mbar, I3B/P(50), G30/G31 at 50 mbar
DE-Germany	I2ELL, G25 at 20 mbar ¹ ; I2E, G20 at 20 mbar	I3P(50), G31 at 50 mbar, I3B/P(50), G30/G31 at 50 mbar
DK-Denmark	I2H, G20 at 20 mbar	I3B/P(30), G30/G31 at 30 mbar
EE-Estonia	I2H, G20 at 20 mbar	I3B/P(30), G30/G31 at 30 mbar
ES-Spain	I2H, G20 at 20 mbar	I3+, G31/G31 at 28/37 mbar, I3P(37), G31 at 37 mbar
FI-Finland	I2H, G20 at 20 mbar	I3P(30), G31 at 30 mbar, I3B/P(30), G30/G31 at 30 mbar
FR-France	I2E+, G20/G25 at 20/25 mbar	I3+, G31/G31 at 28/37 mbar, I3P(37), G31 at 37 mbar, I3B/P(30), G30/G31 at 30 mbar, I3B/P(50), G30/G31 at 50 mbar

Country	Natural gas	LPG
GB-United Kingdom	I2H, G20 at 20 mbar	I3+, G31/G31 at 28/37 mbar, I3P(37), G31 at 37mbar, I3B/P(30), G30/G31 at 30 mbar
GR-Greece	I2H, G20 at 20 mbar	I3+, G31/G31 at 28/37 mbar, I3P(37), G31 at 37 mbar, I3B/P(30), G30/G31 at 30 mbar
HU-Hungary		I3B/P(30), G30/G31 at 30 mbar
HR-Croatia	I2H, G20 at 20 mbar	I3P(37), G31 at 37 mbar, I3B/P(30), G30/G31 at 30 mbar
IE-Ireland	I2H, G20 at 20 mbar	I3+, G31/G31 at 28/37 mbar, I3P(37), G31 at 37 mbar
IS-Iceland		
IT-Italy	I2H, G20 at 20 mbar	I3+, G31/G31 at 28/37 mbar, I3P(37), G31 at 37 mbar, I3B/P(30), G30/G31 at 30 mbar

TECHNICAL INFORMATION

Country	Natural gas	LPG
LT-Lithuania	I2H, G20 at 20 mbar	I3+, G31/G31 at 28/37 mbar, I3P(37), G31 at 37 mbar, I3B/P(30), G30/G31 at 30 mbar
LU-Luxembourg	I2E, G20 at 20 mbar	
LV -Latvia	I2H, G20 at 20 mbar	
MT-Malta		I3B/P(30), G30/G31 at 30 mbar
NL-The Netherlands	I2L, G25 at 25 mbar I2EK, G25.3 at 25 mbar	I3P(50), G31 at 50 mbar, I3P(30), G31 at 30 mbar, I3P(37), G31 at 37 mbar; I3B/P(30), G30/G31 at 30 mbar
NO-Norway	I2H, G20 at 20 mbar	I3B/P(30), G30/G31 at 30 mbar
PL-Poland	I2E, G20 at 20 mbar	I3P(37), G31 at 37 mbar
PT-Portugal	I2H, G20 at 20 mbar	I3+, G31/G31 at 28/37 mbar, I3P(37), G31 at 37 mbar
RO-Romania	I2E, G20 at 20 mbar	I3P(30), G31 at 30 mbar, I3B/P(30), G30/G31 at 30 mbar
SE-Sweden	I2H, G20 at 20 mbar	I3B/P(30), G30/G31 at 30 mbar
SL-Slovenia	2H, G20 at 20 mbar	I3+, G31/G31 at 28/37 mbar, I3P(37), G31 at 37 mbar, I3B/P(30), G30/G31 at 30 mbar
SK-Slovakia	I2H, G20 at 20 mbar	I3P(50), G31 at 50 mbar, I3+,G31/G31 at 28/37 mbar, I3P(37),G31 at 37 mbar, I3B/P(30),G30/G31at 30 mbar, I3B/P(50),G30/G31 at 50 mbar
TR-Turkey	I2H, G20 at 20 mbar	I3+, G31/G31 at 28/37 mbar, I3P(37), G31 at 37 mbar, I3B/P(30), G30/G31 at 30 mbar

Country	Town gas
DK-Denmark	G150.1
SE-Sweden	G150.1

TECHNICAL DATA

Technical data

Product identification number 0359CS1717

Gas type (Natural gas - LNG)		G20 I2H, I2E	G20/G25 I2E+	G25/G25.3 I2L / I2EK I2 (43.46 -45.3 MJ/ m ³ (0°C))	G20/G25 I2ELL
Supply Pressure	mbar	20	20/25	25	20
Nominal Heat Input Gross (Hs)	kW	9.1	9.1 / 8.4	8.5	7.5
Nominal Heat Input Net (Hi)	kW	8.2	8.2 / 7.6	7.7	6.8
Consumption	m ³ /hr	0.84	0.840 / 0,905	0.89	0.8
Burner Pressure (hot)	mbar	13.2	13.2 / 16.4	16.6	13.4
Injector Marking	120 Centre, 260 Left, 260 Right				
Pilot	G30 ZP2 312 (31.2 inj.)				
Efficiency Class	2				
NOx Class	5				
Type	C11 / C31				

Gas type (Town gas)		G150.1			
Supply Pressure	mbar	8			
Nominal Heat Input Gross (Hs)	kW	9.4			
Nominal Heat Input Net (Hi)	kW	8.4			
Consumption	m ³ /hr	1.5			
Burner Pressure (hot)	mbar	3.5			
Injector Marking	320 Centre, 700 Left, 700 Right				
Pilot	G150.1 CG (inj. 27.1 - 90)				
Efficiency Class	1				
NOx Class	5				
Type	C11 / C31				

TECHNICAL DATA

Gas type (Liquid petroleum gas - LPG)		G30/G31 I3B/P(30)	G30/G31 I3+	G31 I3P(50)	G31 I3P(37)	G31 I3P(30)
Supply Pressure	mbar	30	30 / 37	50	37	30
Nominal Heat Input Gross (Hs)	kW	8	8	8	8	7
Nominal Heat Input Net (Hi)	kW	7.4	7.4	7.4	7.4	7.4
Consumption	m ³ /hr	0.225	0.225 / 0.29	0.29	0.29	0.253
Burner Pressure (hot)	mbar	27	27 / 36	36	36	28
Injector Marking	80 Centre, 100 Left, 100 Right					
Pilot	G30 ZP2 271 (27.1 inj.)					
Efficiency Class	2					
NOx Class	5					
Type	C11 / C31					

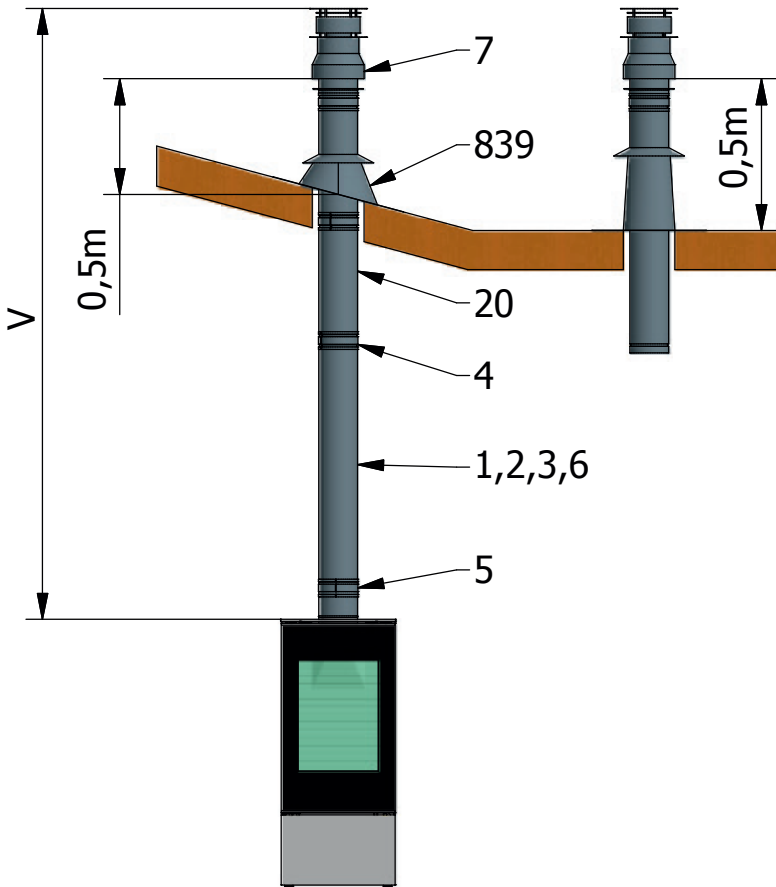
This fireplace is tested and certified for use with natural gas, town gas, propane gas (LPG) and bio-propane gas.

Bio-propane gas can be used if the fireplace is set to LPG (liquid petroleum gas). See the information plate under "PROPANE".

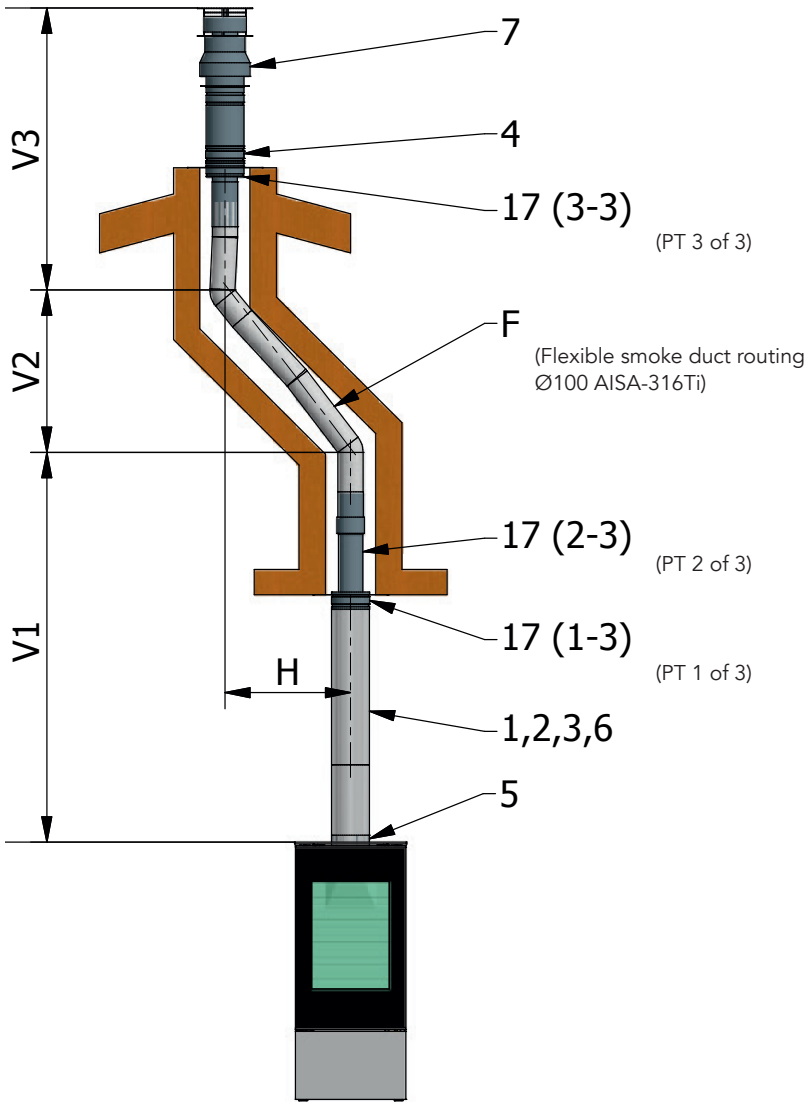
Examples of flue solutions

Vertical roof terminal

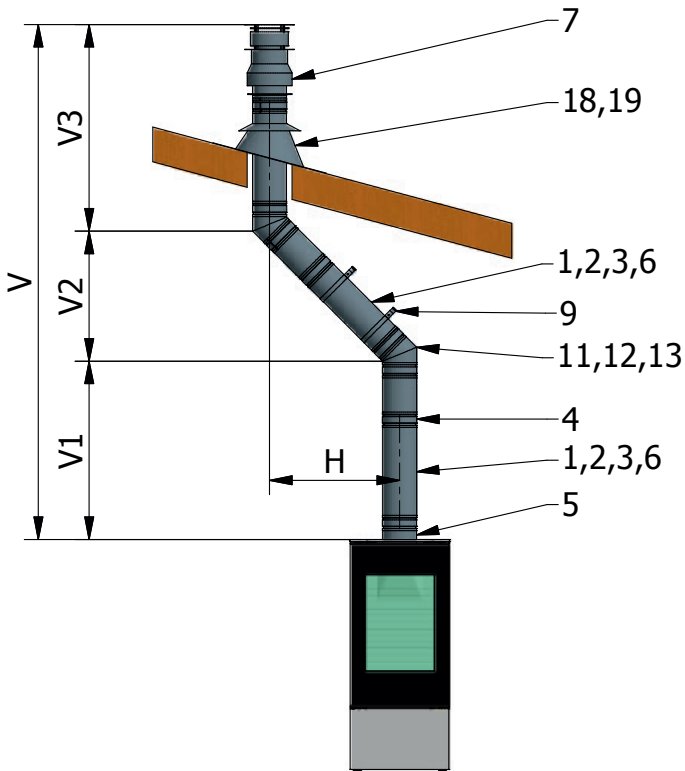
Distance "V" 500 mm – 12 m (min-max)



Vertical roof terminal - existing chimney



Vertical pitched roof terminal



Distance "H" = 0–3 m (min–max)

Distance "V1" 500 mm – 10 m (min–max)

Distance "V2" 500 mm – 10 m (min–max)

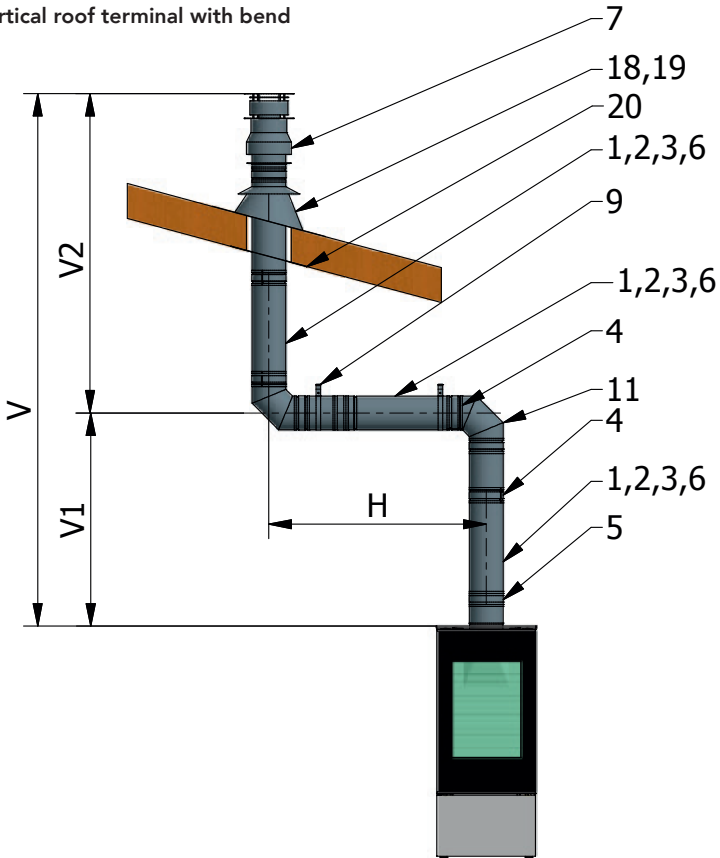
Distance "V3" 500 mm – 10 m (min–max)

Distance "V" (= V1+V2+V3) = 1.2–12.0 m (min–max)

Distance "V" = 2 x "H" (min)

EXAMPLES OF FLUE SOLUTIONS

Vertical roof terminal with bend



Distance "H" = 0–3 m (min–max)

Distance "V1" 500 mm – 10 m (min–max)

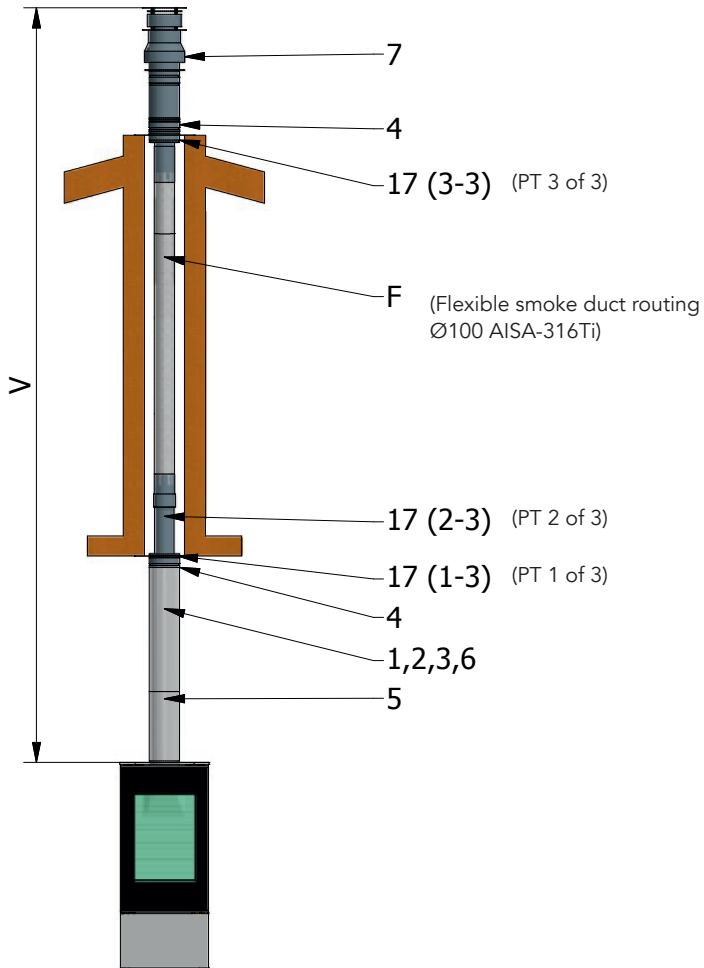
Distance "V2" 500 mm – 10 m (min–max)

Distance "V" (= V1+V2) = 1–12 m (min–max)

Distance "V" = 2 x "H" (min)

EXAMPLES OF FLUE SOLUTIONS

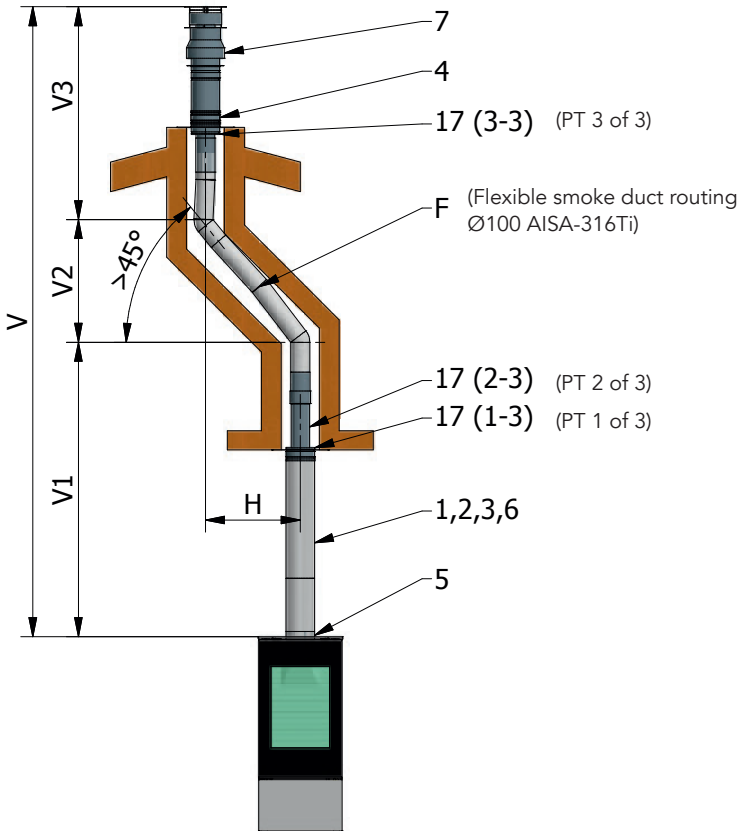
Existing chimney (renovation drawing)



Distance "V" 1–12 m (min–max)

*Existing chimney/smoke duct must be inspected by a qualified technician.

Vertical roof terminal/existing chimney with bend (renovation drawing)



Distance "H" = 0–3 m (min–max)

Distance "V1" 500 mm – 10 m (min–max)

Distance "V2" 500 mm – 10 m (min–max)

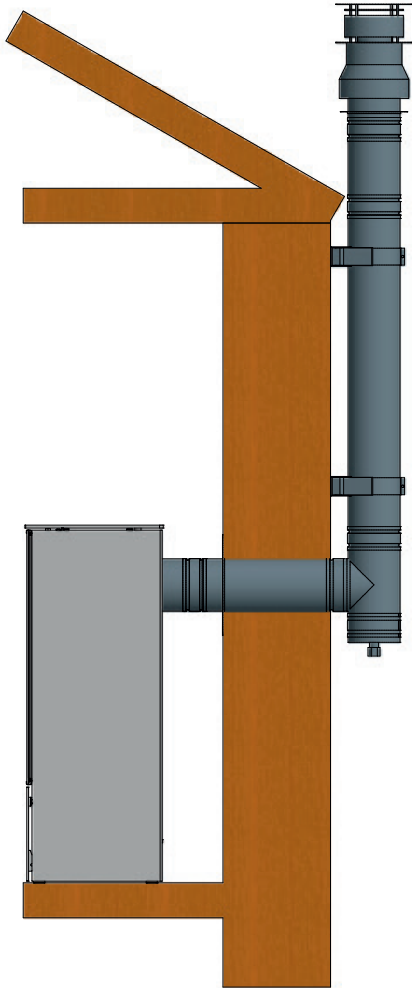
Distance "V3" 500 mm – 10 m (min–max)

Distance "V" (= V1+V2+V3) = 1.2–12.0 m (min–max)

Distance "V" = 2 x "H" (min)

Vertical roof terminal with rear outlet

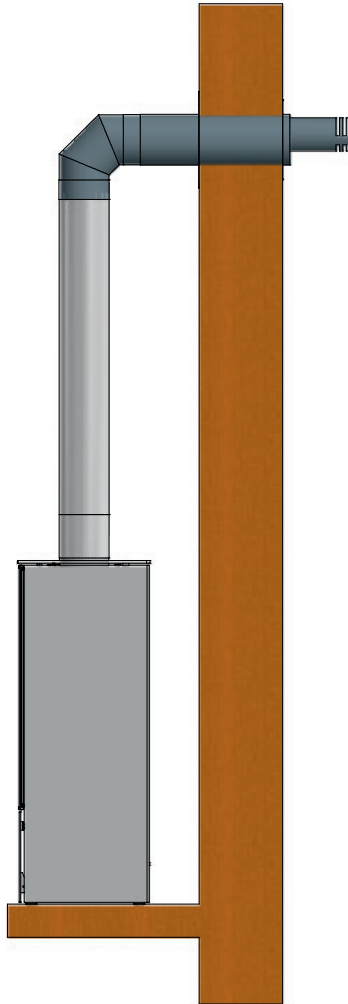
See the section "Positioning of flue terminals" for more information.



GB

Horizontal wall terminals

See the section "Positioning of flue terminals" for more information.



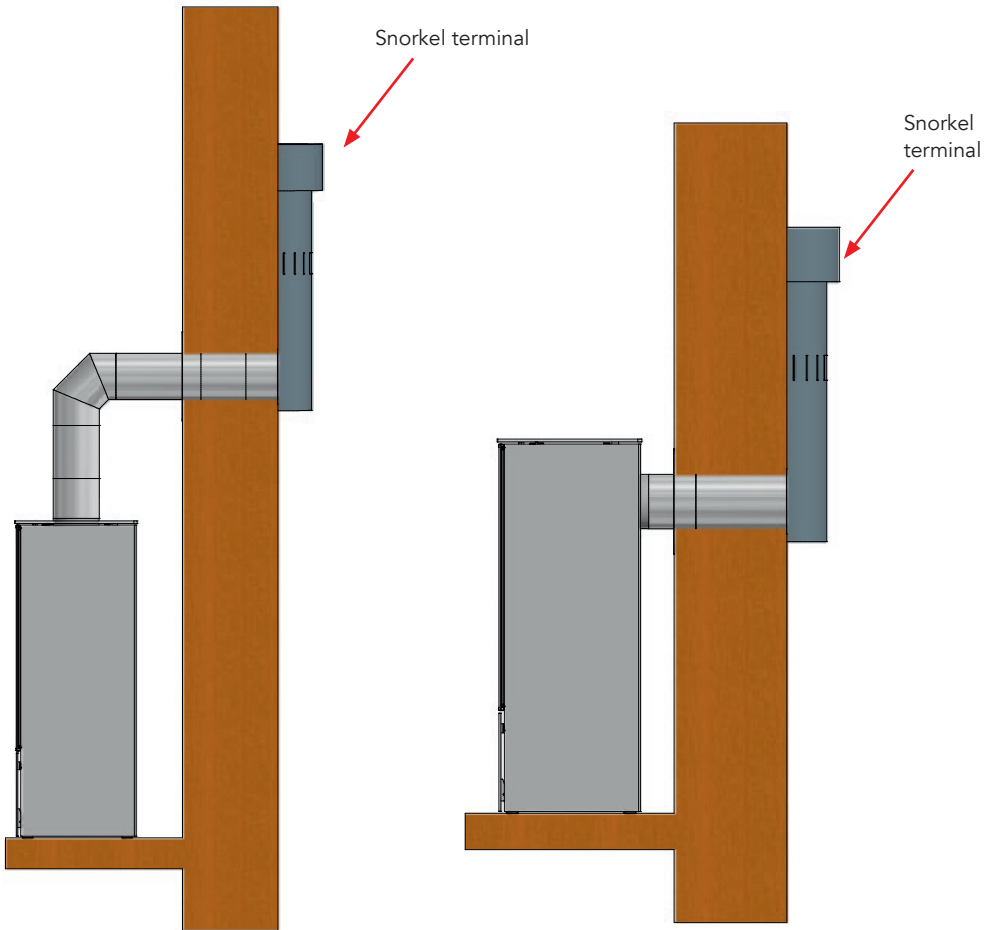
EXAMPLES OF FLUE SOLUTIONS

Horizontal wall terminals

See the section "Positioning of flue terminals" for more information.

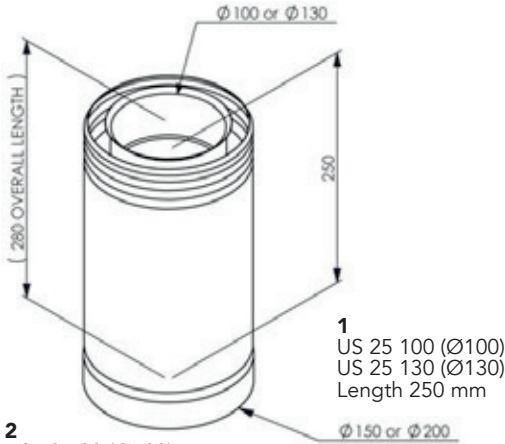
Top outlet

Rear outlet

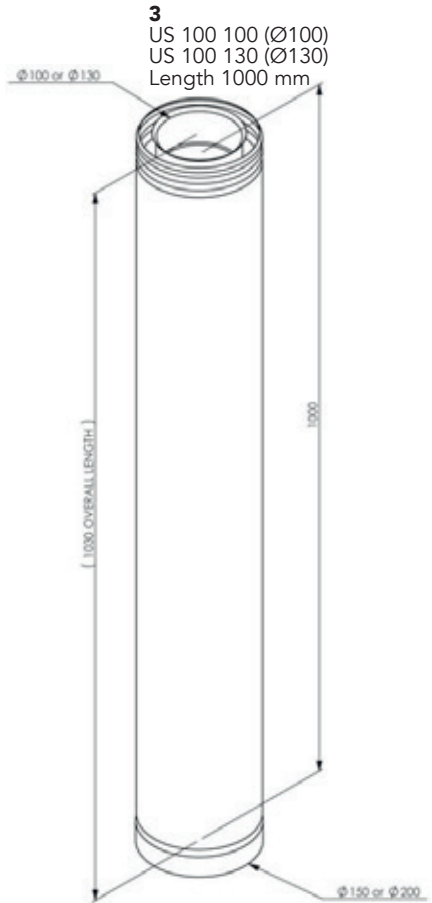
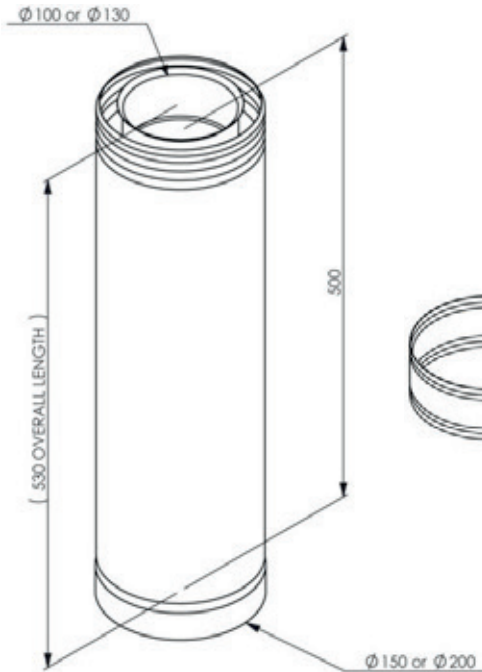


GB

Flue parts

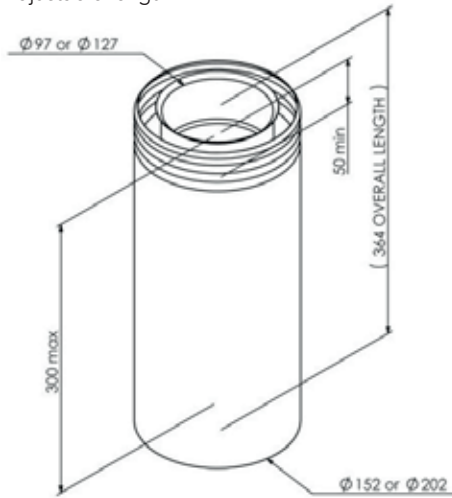


2
US 50 100 (Ø100)
US 50 130 (Ø130)
Length 500 mm

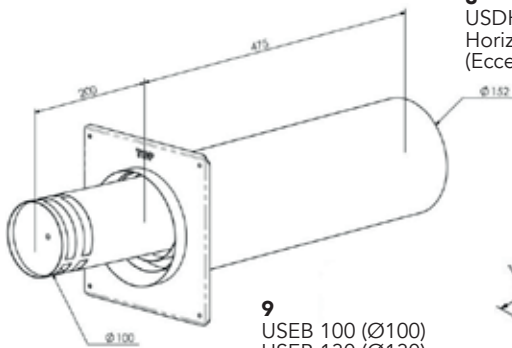
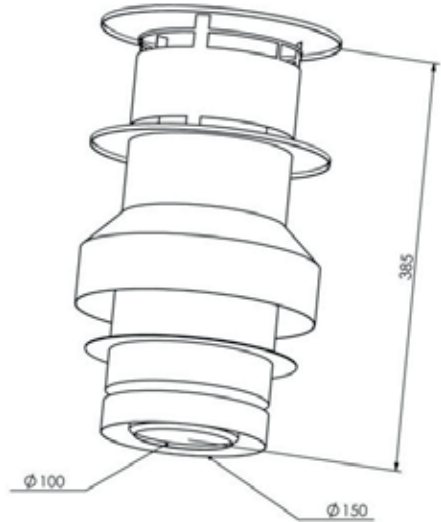


FLUE PARTS

- 6**
 USPP 100 (Ø100)
 USPP 130 (Ø130)
 Adjustable length

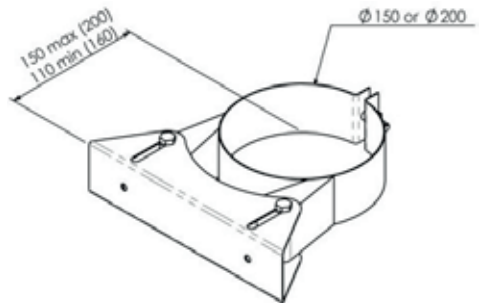


- 7**
 USDV2 100 (Ø100)
 Vertical terminal
 (+ USKB)

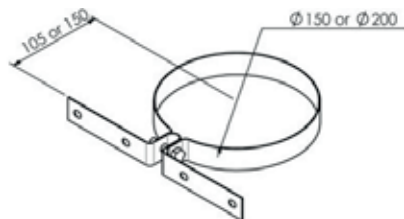


- 8**
 USDHCE 100
 Horizontal terminal
 (Eccentric outlet)

- 10**
 USMB 100 (Ø100)
 USMB 130 (Ø130)
 Adjustable wall clip

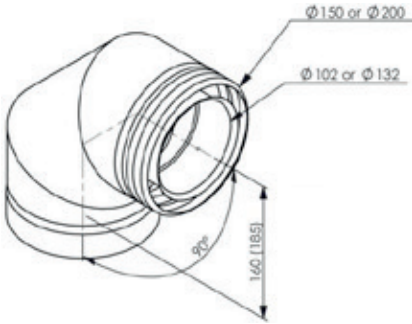


- 9**
 USEB 100 (Ø100)
 USEB 130 (Ø130)
 Assembly clip

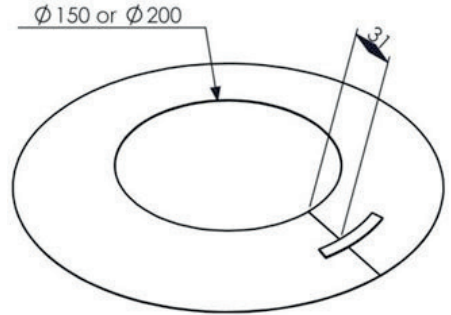


FLUE PARTS

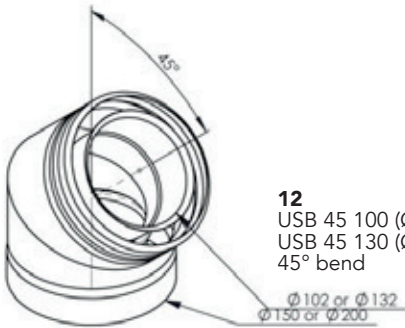
- 11**
 USB 90 100 (Ø100)
 USB 90 130 (Ø130)
 90° bend



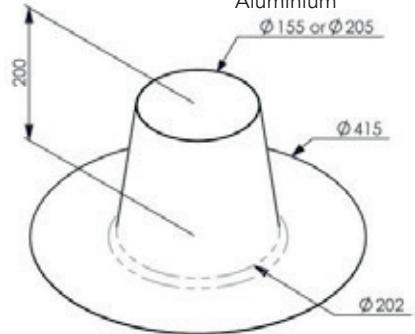
- 14**
 USSR 100 (Ø100)
 USSR 130 (Ø130)
 Flashing



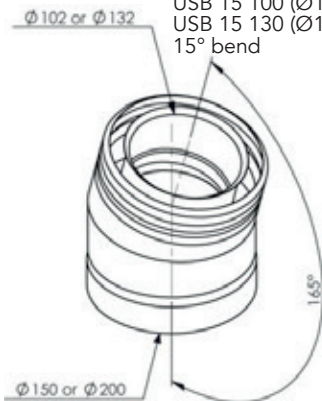
- 12**
 USB 45 100 (Ø100)
 USB 45 130 (Ø130)
 45° bend



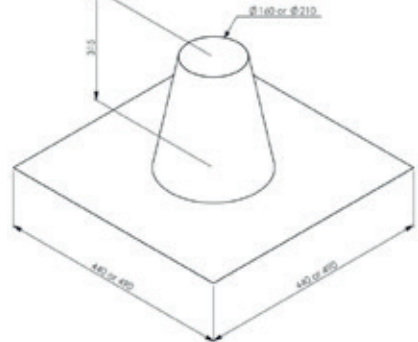
- 15**
 USDPAL 100 (Ø100)
 USDPAL 130 (Ø130)
 Aluminium



- 13**
 USB 15 100 (Ø100)
 USB 15 130 (Ø130)
 15° bend

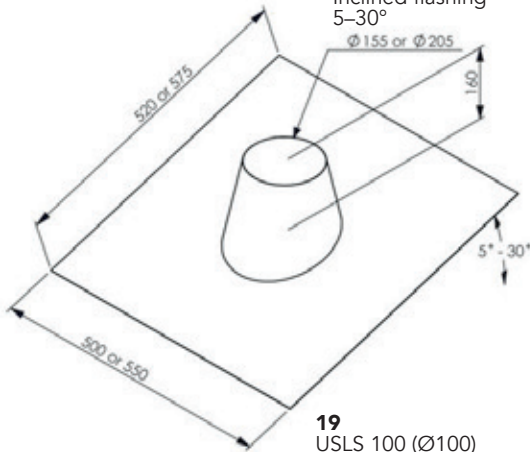


- 16**
 USDP 100 (Ø100)
 USDP 130 (Ø130)
 Flat roof flashing

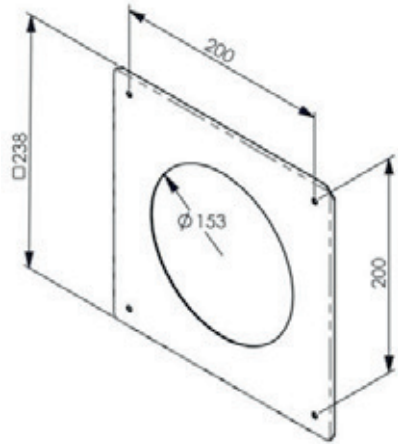


FLUE PARTS

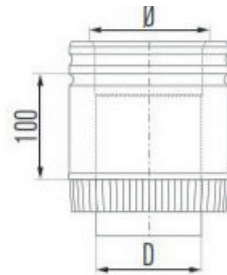
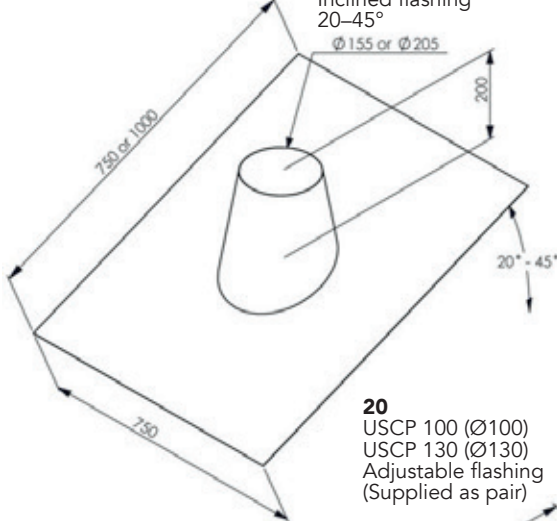
18
 USDH 100 (Ø100)
 USDH 130 (Ø130)
 Inclined flashing
 5–30°



21
 USMPG 100 (Ø100)
 USMPG 130 (Ø130)
 Wall cover

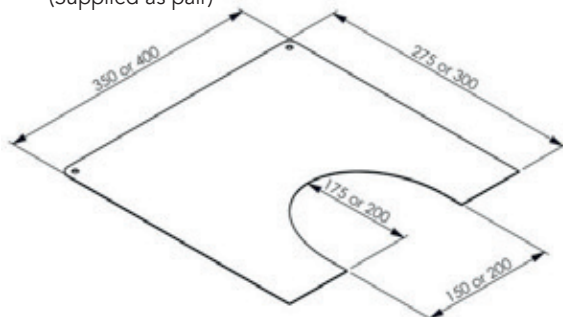


19
 USLS 100 (Ø100)
 USLS 130 (Ø130)
 Inclined flashing
 20–45°



22
 USA Ø 100 130
 USA D 99 129
 Adaptor

20
 USCP 100 (Ø100)
 USCP 130 (Ø130)
 Adjustable flashing
 (Supplied as pair)



DECLARATION OF PERFORMANCE

DECLARATION OF PERFORMANCE

Regulation (EU) 2009/142/EC

No.: 10



1. **Unique identification code of the product-type** NEXO 100 Gas, NEXO 100 G Gas, NEXO 100 Classic Gas, NEXO 100 G Classic Gas, NEXO 120 Gas, NEXO 120 G Gas, NEXO 120 Classic Gas, NEXO 120 G Classic Gas, NEXO 140 Gas, NEXO 140 G Gas, NEXO 140 Classic Gas, NEXO 140 G Classic Gas, NEXO 160 Gas, NEXO 160 G Gas, NEXO 160 Classic Gas, NEXO 160 G Classic Gas, NEXO 185 Gas, NEXO 185 G Gas, NEXO 185 Classic Gas, NEXO 185 G Classic Gas,
2. **Type** Balanced Flue Gas Stoves
3. **Intended use** Domestic room heater
4. **NPD Manufacturer** RAIS A/S Telephone +45 98 47 90 33
 Industrivej 20, Vangen Telefax +45 98 47 92 91
 DK-9900 Frederikshavn, Denmark Webmail kundeservice@rais.dk
 Homepage www.rais.com
5. **Authorised representative** n/a
6. **System of assessment** System 3
7. **Notified body** The notified laboratory *Intertek House, Cleeve Road
 Leatherhead, Surrey
 KT22 7SB, United Kingdom*
- performed the determination of the product type on the basis of type testing under system 3 and issued test report
- a. 102929617LHD-001
8. **Declared performance** Harmonized technical specification: BSEM 613: 2001+A1:2008

Essential characteristics		Performance	
Fire safety			
Reaction to fire	A1	NEXO 100 Gas NEXO 120 Gas NEXO 140 Gas NEXO 160 Gas NEXO 185 Gas	NEXO 100 G Gas NEXO 120 G Gas NEXO 140 G Gas NEXO 160 G Gas NEXO 185 G Gas
Distance to combustible materials	Rear	50	50
Minimum distances [mm]	Sides	250	300
<i>For other installation settings see instruction manual</i>	Front	700	700
Risk of burning fuel falling out	N/D		
CO-emission of combustion products	31 ppm (G20@20 full All)		
NOx emission	23 ppm (G20@20 full All)		
Surface temperature	Pass		
Electrical safety	Pass		
Cleanability	Pass		
Maximum operating pressure	- bar		
Flue gas temperature T at nominal heat output	291°C (G20@20 full All)		
Mechanical resistance (to carry a chimney/flue)	NPD		
Thermal output			
Nominal heat output	8,2 kW (G20@20 full All)		
Room heating output	8,2 kW (G20@20 full All)		
Water heating output	- kW		
Energy efficiency η	78,3 % (G20@20 full All)		

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Henrik Nørgaard, Managing Director

Place FREDERIKSHAVN, DENMARK

Date 09-09-2019

Signature

DECLARATION OF PERFORMANCE



DECLARATION OF PERFORMANCE

Regulation (EU) 2009/142/EC

No.: 371

1. **Unique identification code of the product-type** VIVA 100 L Gas, Viva 100 L G Gas, Viva 100 L Classic Gas, Viva 100 L G Classic Gas, VIVA 120 L Gas, Viva 120 L G Gas, Viva 120 L Classic Gas, Viva 120 L G Classic Gas, VIVA 160 L Gas, Viva 160 L G Gas, Viva 160 L Classic Gas, Viva 160 L G Classic Gas
2. **Type** Balanced Flue Gas Stoves
3. **Intended use** Domestic room heater
4. **NPD Manufacturer** RAIS A/S
 Industrivej 20, Vangen
 DK-9900 Frederikshavn,
 Denmark
 Telephone +45 98 47 90 33
 Telefax +45 98 47 92 91
 Webmail kundeservice@rais.dk
 Homepage www.rais.com
5. **Authorised representative** n/a
6. **System of assessment AVCP** System 3
7. **Notified body** The notified laboratory
 Intertek House, Cleeve Road
 Leatherhead, Surrey
 KT22 7SB, United Kingdom

performed the determination of the product type on the basis of type testing under system 3 and issued test report

a. 102929617LHD-001

8. **Declared performance** Harmonized technical specification: BSEM 613: 2001+A1:2008

Essential characteristics	Performance		
Fire safety			
Reaction to fire	A1	VIVA 100 L Gas VIVA 120 L Gas VIVA 160 L Gas	VIVA 100 L G Gas VIVA 120 L G Gas VIVA 120 L G Gas
Distance to combustible materials	Rear	50	50
Minimum distances [mm]	Sides	250	300
For other installation settings see instruction manual	Front	700	700
Risk of burning fuel falling out	N/D		
CO-emission of combustion products	31 ppm (G20@20 full All)		
NOx emission	23 ppm (G20@20 full All)		
Surface temperature	Pass		
Electrical safety	Pass		
Cleanability	Pass		
Maximum operating pressure	- bar		
Flue gas temperature T at nominal heat output	291°C (G20@20 full All)		
Mechanical resistance (to carry a chimney/flue)	NPD		
Thermal output			
Nominal heat output	8,2 kW (G20@20 full All)		
Room heating output	8,2 kW (G20@20 full All)		
Water heating output	- kW		
Energy efficiency ¹⁾	78,3 % (G20@20 full All)		

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Henrik Nørgaard, Managing Director

Place FREDERIKSHAVN, DENMARK

Date 02-10-2018


 Signature

DECLARATION OF PERFORMANCE



DECLARATION OF PERFORMANCE

Regulation (EU) 2009/142/EC

No.: 12

1. **Unique identification code of the product-type** Q-Tee II Gas, Q-Tee II C Gas
2. **Type** Balanced Flue Gas Stoves
3. **Intended use** Domestic room heater
4. **NPD Manufacturer** RAIS A/S
 Industrivej 20, Vangen
 DK-9900 Frederikshavn,
 Denmark
 Telephone +45 98 47 90 33
 Telefax +45 98 47 92 91
 Webmail kundeservice@rais.dk
 Homepage www.rais.com
5. **Authorised representative** n/a
6. **System of assessment** AVCP System 3
7. **Notified body** The notified laboratory
*Intertek House, Cleeve Road
 Leatherhead, Surrey
 KT22 7SB, United Kingdom*
 performed the determination of the product type on the basis of type testing under system 3 and issued test report
 a.

8. **Declared performance** Harmonized technical specification: BSEM 613: 2001+A1:2008

Essential characteristics	Performance	
Fire safety		
Reaction to fire	A1	Q-Tee II Gas Q-Tee II C Gas
Distance to combustible materials	Rear	50
Minimum distances [mm]	Sides	250
<i>For other installation settings see instruction manual</i>	Front	700
Risk of burning fuel falling out	N/D	
CO-emission of combustion products	31 ppm (G20@20 full All)	
NOx emission	23 ppm (G20@20 full All)	
Surface temperature	Pass	
Electrical safety	Pass	
Cleanability	Pass	
Maximum operating pressure	- bar	
Flue gas temperature T at nominal heat output	291°C (G20@20 full All)	
Mechanical resistance (to carry a chimney/flue)	NPD	
Thermal output		
Nominal heat output	8.2 kW (G20@20 full All)	
Room heating output	8.2 kW (G20@20 full All)	
Water heating output	- kW	
Energy efficiency ¹⁾	78.3 % (G20@20 full All)	

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Place FREDERIKSHAVN, DENMARK

Date 02-10-2018

Henrik Nørgaard, Managing Director

 Signature

DECLARATION OF CONFORMITY



EC CERTIFICATE AND DECLARATION OF CONFORMITY

No.: 10

The undersigned, whom represent the following manufacturer

Manufacturer:	RAIS A/S
Address:	Industrivej 20, 9900 Frederikshavn, Denmark

Here by declares that the product

NEXO 100 Gas, NEXO 100 G Gas, NEXO 100 Classic Gas, NEXO 100 G Classic Gas, NEXO 120 Gas, NEXO 120 G Gas, NEXO 120 Classic Gas, NEXO 120 G Classic Gas, NEXO 140 Gas, NEXO 140 G Gas, NEXO 140 Classic Gas, NEXO 140 G Classic Gas, NEXO 160 Gas, NEXO 160 G Gas, NEXO 160 Classic Gas, NEXO 160 G Classic Gas, NEXO 185 Gas, NEXO 185 G Gas, NEXO 185 Classic Gas, NEXO 185 G Classic Gas,

Obligates the requirements according to the following EC directive(s)
(Inclusive all valid supplementary material)

Reference no.	Title
(EU) 2016/426	Gas Appliances- Regulation

And that all standards and/or technical specifications mentioned on the next page have been carried out.

Last two figures, the year, where the CE-label was put on the stove: 19

PLACE: FREDERIKSHAVN, DENMARK

DATE: 09-09-2019

.....
signature

Henrik Nørgaard, Managing Director

DECLARATION OF CONFORMITY

EC CERTIFICATE AND DECLARATION OF CONFORMITY

No.: 371

The undersigned, whom represent the following manufacturer

Manufacturer:	RAIS A/S
Address:	Industrivej 20, 9900 Frederikshavn, Denmark

Here by declares that the product

VIVA 100 L Gas, Viva 100 L G Gas, Viva 100 L Classic Gas, Viva 100 L G Classic Gas, VIVA 120 L Gas, Viva 120 L G Gas, Viva 120 L Classic Gas, Viva 120 L G Classic Gas, VIVA 160 L Gas, Viva 160 L G Gas, Viva 160 L Classic Gas, Viva 160 L G Classic Gas
--

Obligates the requirements according to the following EC directive(s)
(Inclusive all valid supplementary material)

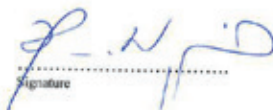
Reference no.	Title
(EU) 2016/426	Gas Appliances- Regulation

And that all standards and/or technical specifications mentioned on the next page have been carried out.

Last two figures, the year, where the CE-label was put on the stove: 17

PLACE: FREDERIKSHAVN, DENMARK

DATE: 19-11-2018



Signature

Henrik Nørgaard, Managing Director

DECLARATION OF CONFORMITY

EC CERTIFICATE AND DECLARATION OF CONFORMITY

No.: 12

The undersigned, whom represent the following manufacturer

Manufacturer:	RAIS A/S
Address:	Industrivej 20, 9900 Frederikshavn, Denmark

Here by declares that the product

Q-Tee II Gas, Q-Tee II C Gas

Obligates the requirements according to the following EC directive(s)
(Inclusive all valid supplementary material)

Reference no.	Title
(EU) 2016/426	Gas Appliances- Regulation

And that all standards and/or technical specifications mentioned on the next page have been carried out.

Last two figures, the year, where the CE-label was put on the stove: 18

PLACE: FREDERIKSHAVN, DENMARK

DATE: 19-11-2018



Signature

Henrik Nørgaard, Managing Director

TROUBLESHOOTING

See the troubleshooting section in the separate user guide.



RAIS[®]
ART  OF FIRE

RAIS A/S
Industrivej 20
DK-9900 Frederikshavn
Denmark
www.rais.dk

attika
FEUERKULTUR

ATTIKA FEUER AG
Brunnmatt 16
CH-6330 Cham
Switzerland
www.attika.ch