

Trimline Outdoorfire 125 Burnertray 2223

INSTALLATION INSTRUCTIONS

For other languages, download the manual, open it in Acrobat Reader and choose the desired language with the buttons on the bottom side of this page.

CONTENTS

1	INSTALLATION INSTRUCTIONS	3
2	PLACING THE APPLIANCE.....	3
2.1	Preparation and installation	3
2.2	Removing the appliance from the packaging.....	4
2.3	Connection to gas supply pipes	5
2.4	Installation methods.....	5
3	REMOVING AND INSTALLING THE GLASS PANELS	6
4	INSTALLATION OF THE CERAMIC WOOD SET AND DISPERSION MEDIUM.....	6
5	FITTING LED GLOW BED MODULE (OPTION).....	7
5.1	Instructions for use.....	8
6	TECHNICAL DETAILS MAXITROL GV60	8
7	INSTRUCTIONS FOR MAXITROL GV60.....	10
8	GAS-TECHNICAL SPECIFICATIONS	11
9	CLEANING AND MAINTENANCE	12
10	QUICK REFERENCE GUIDE FOR FAULTSSEARCH FOR ENCLOSED APPLIANCES USING MAXITROL GV60 GASCONTROL	14
Appendix 1	DIMENSIONAL DRAWINGS	16
Appendix 2	BUILT-IN EXAMPLES.....	17
Appendix 3	GAS CYLINDER	18
Appendix 4	USING THE APP TO SET THE LED COLOURS	21
Appendix 5	MYFIRE WIFI APP.....	24

thermoCet International B.V.
Laagerfseweg 27
3931 PC Woudenberg
The Netherlands
www.trimlinefires.com



Modifications and printing errors are reserved.

thermoCet International BV is not responsible for any
(consequential) damage due to incorrect installation.

V151124-TG



1 INSTALLATION INSTRUCTIONS

NOTE

- 1 The installation should be performed only by an authorized gasfitter.
- 2 The appliance may only be used outdoors.
- 3 Using the appliance in enclosed spaces such as a tent, camper or house is dangerous and forbidden.
- 4 The appliance is intended for built-in applications and may not be used as a stand-alone item.
- 5 The appliance must be installed, connected and periodically serviced by a qualified installer in accordance with local standards and regulations.
- 6 The installer must compare the gas type and gas pressure stated on the type plate with the gas supply on site. If these values do not match, the supplier must be contacted.
- 7 The installation instructions are only applicable if the relevant country code is stated on the appliance.
- 8 There will be air in the gas supply pipes when the appliance is first used. Therefore, the gas supply pipes need to be vented first.
- 9 Before use, check all connections and pipes on the gas bottle are still properly mounted and not loose; check the regulator seal is correctly fitted and is able to perform its function.
- 10 Replace the gas cylinder in a well-ventilated area away from any ignition sources (candle, cigarettes, other flame-producing appliances).
- 11 Never restrict the free flow of air and oxygen to the appliance. Never change anything in the gas-technical equipment system of this appliance. Any changes to the system can be dangerous and will void any warranty on the appliance.
- 12 Do not touch the burner material and, if applicable, the ceramic logs until they have completely cooled.
- 13 Ignite the appliance according to the user manual and check the flame is burning evenly.
- 14 The appliance must not be moved during use.

- 13 When the appliance is not in use, it is advisable to close the appliance with the cover and close the gas tap.
- 14 Never leave the appliance burning unattended.
- 15 In case of rain and/or strong wind, the appliance must be switched off.
- 16 Do not use at freezing temperatures (below 0 degrees Celsius).

Distance from flammable materials in the vicinity of the appliance

Do not place flammable materials within 500mm of the part of the appliance that radiates heat. Maintain a space of 2000mm up to the ceiling. Keep children, plants and animals away from the area around the appliance during use. Do not use highly flammable liquids or gases and/or materials near the appliance.

Distance to non-flammable materials

The appliance needs to be placed a minimum distance of 25 mm from the sidewall and rear wall. See installation instructions for more information. See Appendix 2 Installation examples.

WARNING

- 1 The appliance becomes hot when in operation. Therefore caution must be exercised during use, while children and persons requiring assistance must be kept away from the hot or cooling appliance.
- 2 Wait until the appliance is lukewarm before covering it. Depending on the appliance and the circumstances, this can take between 0.5 to 2 hours. If the appliance is covered earlier, there is a risk of damage and possible fire.
- 3 The installation must be installed in accordance with national and international regulations. Before purchasing, check the appliance is suitable for the situation in question.
- 4 Any modification to the appliance can be dangerous.
- 5 The appliance may only be used for decorative purposes.
- 6 It is forbidden to cook, bake, grill, etc. on it.

2 PLACING THE APPLIANCE

NOTE

Do not start the installation until you have read and understood the installation instructions.

2.1 Preparation and installation



- 1 Check the packaging for damage. Remove the packaging and check the contents are intact and complete. Report damage and defects to the supplier immediately.
- 2 The packaging contains the following components:

- The appliance with standard adapter (nobatteries)	- Basalt stones
- Remote control (Puck)	- 2 x AAA battery
	- Installation instruction
	- User manual
- 3 Appliance must be placed upright on a hard, stable base.
- 4 Make sure the gas supply pipe does not come into contact with sharp edges.

2.2 Removing the appliance from the packaging





CAUTION

Be careful when opening the box to avoid scratching the lid.

- 1 Remove the lid from the crate and open the box.  
- 2 The appliance requires two people to carefully remove it from the packaging.



The standard version contains basalt stones; glass with ceramic logs are available as an option

- 3 Replace the lid on the crate and then place the appliance on the crate for easy preparation. 
- 4 Remove the foil from the appliance.
- 5 Prepare the gas and electricity supplies for use.   
- 6 The material may feel rough after removing the foil. Use a wet microfibre cloth to remove the foil residue from the appliance.
- 7 The two supports can be removed. Just keep in mind that maintenance must be done from below. It is easier to lift the unit out of the table if the supports remain in place so that maintenance can be carried out from underneath.

2.3 Connection to gas supply pipes

APPENDIX 5

- 1 Take account of the power supply: batteries or 230 V adapter. Batteries are the standard.
- 2 You can determine where the gas supply pipes will be placed, dependent on the layout. Ensure gas supply pipe is not twisted during installation and there is no excessive tension.
- 3 After installation, check the connections are gas-tight. Use an accessible gas tap in the supply line. Also ensure the gas supply pipe is free from dirt or sand.
- 4 Connect the appliance in accordance with local regulations and only use locally permitted materials.
- 5 Ignite the appliance for the first time without a glass panel. Check all the gas connections for leaks again. You can then switch the appliance off and put the ceramic wood set in place (See Chapter 4 *Installation of the ceramic wood set and dispersion medium*).
- 6 The natural gas connection has a 3/8" external thread connection. Take this connection into account and ensure maintenance can be carried out.
- 7 Propane/butane uses a gas hose with a maximum length of 1.5 metres.

CAUTION

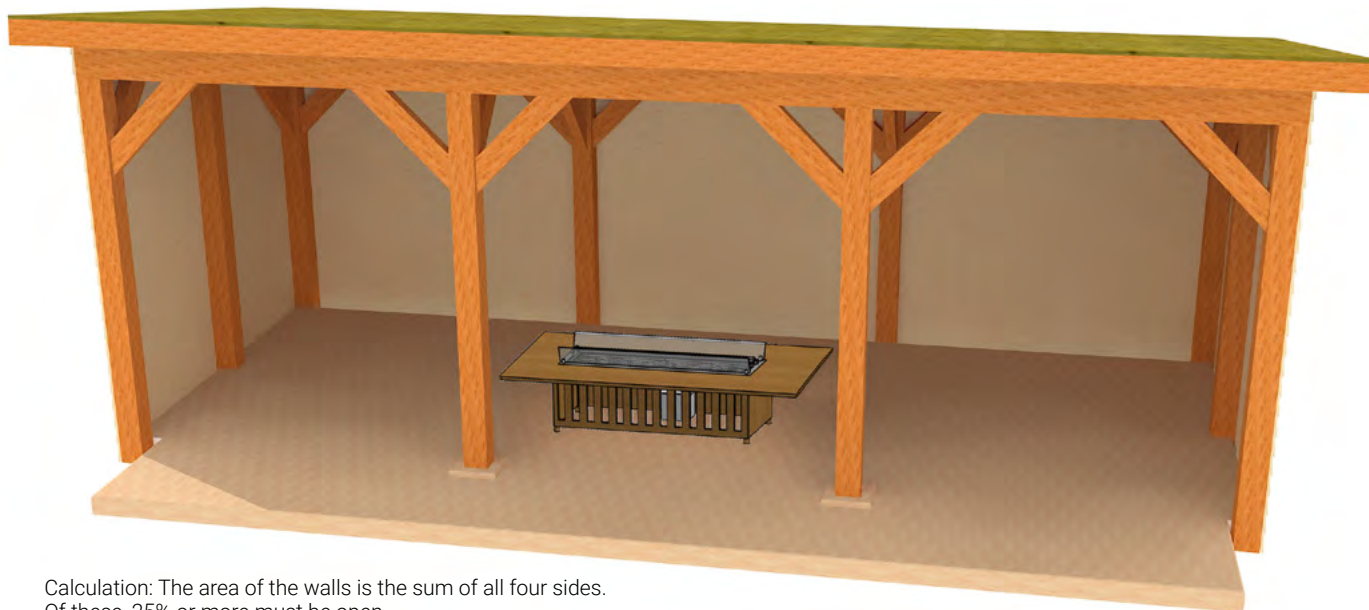
If the appliance does not work properly and/or the flames do not look good, repeat the previous steps again while checking and correcting if necessary.

2.4 Installation methods

- 1 Place the appliance in a recess as shown in the example below.
- 2 The installation technician is responsible for installing the appliance in a table or casing.
- 3 Different ventilation regulations apply to propane than to natural gas. Please take the national and international installation regulations into account.
- 4 This appliance must only be used outdoors or in a very well-ventilated outdoor area. These areas could be, for example, conservatories or verandas. The walls of conservatories or verandas must be 25% open as shown in the image below.

CAUTION

- 1 The appliance gets very warm during use and will therefore expand. Do not install the appliance tightly; make sure there is room for expansion.
- 2 Do not close the lid until the appliance has cooled down to a hand-warm temperature.
- 3 Ticking noises may occur during heating and cooling.



Calculation: The area of the walls is the sum of all four sides. Of these, 25% or more must be open.

3 REMOVING AND INSTALLING THE GLASS PANELS

To prevent unwanted contact with the flames, the appliance can be fitted with two glass panels. These panels can either be installed or not – whatever is desired. Our recommendation is to make use of these glass panels.

The glass panels are mounted on two pins and can be inserted into the appliance easily. The length may require two people to do this.

4 INSTALLATION OF THE CERAMIC WOOD SET AND DISPERSION MEDIUM

CAUTION

If a choice has been made to install the optional LED glow bed, this must be installed before positioning the logs see *Chapter 5 Installing the LED glow bed (option)*.

- 1 Placing any elements other than the supplied decoration set is not permitted.
- 2 Spread the basalt stones (supplied as standard) or glass granules evenly around the burner tray at the height of the burner. 1 2 3
- 3 Do not place dispersion medium in or on the pilot flame.
- 4 Then put the (optional) ceramic logs in place in the correct order 4. Put the logs in place carefully; putting the logs in place incorrectly can have a negative effect on how the fire looks and how well the burner works. Place the glass

granules (only in combination with LED) and/or basalt stones between the logs and on the burner.

- 5 Ignite the appliance; check that the pilot flame and burners light easily and that the flames flow evenly along the logs. If the flames do not flow evenly, the position of the logs must be checked and adjusted if necessary.

WARNING

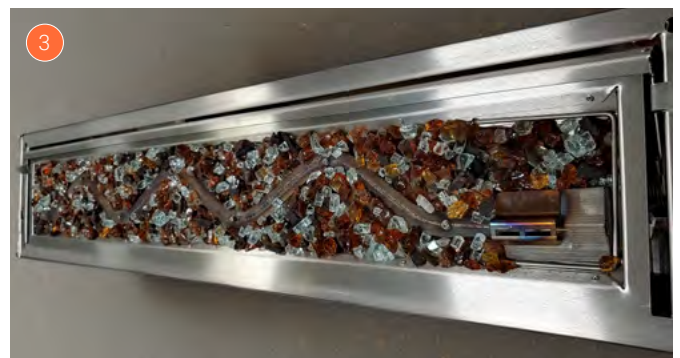
- 1 Placing the logs and dispersion medium in the wrong position can seriously affect the flames and/or cause the burning process to malfunction altogether. Soot deposits may also occur.
- 2 Ceramic logs are not frost resistant.



Basalt stones (included as standard).



Optional glass granules (supplied as standard with LED).



Optional ceramic logs.

5 FITTING LED GLOW BED MODULE (OPTION)

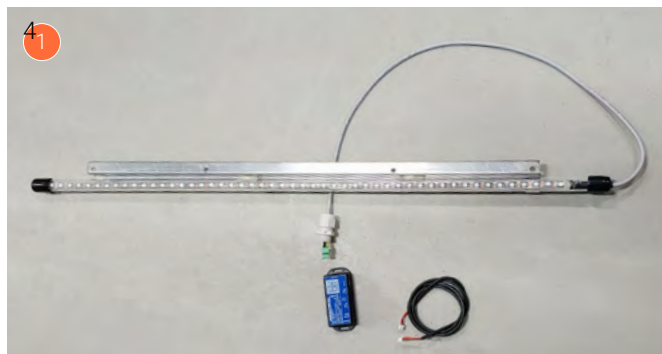
The LED glow bed module consists of:

- A LED unit **1**
- B mains adapter (supplied as standard with the appliance)
- C Wi-Fi module
- D Wi-Fi cable
- E glass granules **2**

- 1 Secure the LED unit under the burner tray with the four screws.
- 2 Connect the cable with plug to the receiver and connect the receiver to the 230 V mains power using the supplied adapter.
- 3 Check the LED unit is working (see the user manual regarding LED operation).

CAUTION

- 1 Only use the supplied adapter.
- 2 An LED module may need to be programmed to make the app work in conjunction with the LED in the correct colour.



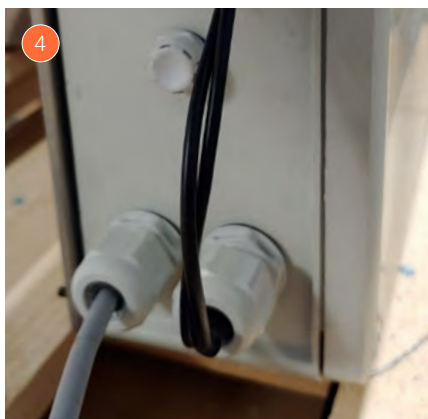
LED unit.



Glass granules: clear and brown.



Blind plug to mount the LED cable.



LED cable mounted.



The power cord has a 2-pin plug that only fits in one position **2**. The 3-pin plug can be placed in RGB 1 or RGB 2 **1**; take the app and programming into account. The right cable in the photo is the Wi-Fi cable **3**, which goes to the receiver.



LED with bracket, mounted by means of bolts.

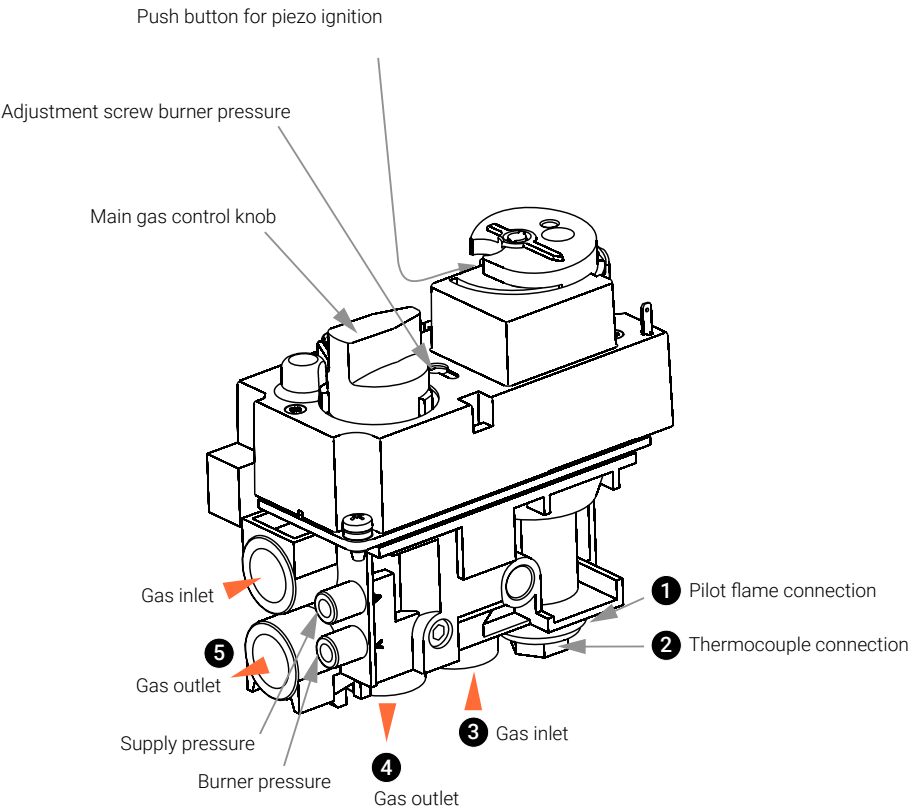
5.1 Instructions for use

The appliance can only be ignited using the puck when the lid is open. Please refer to the user manual for remote control operation. If the lid is closed during use, the appliance will automatically switch off. During heating and cooling, ticking

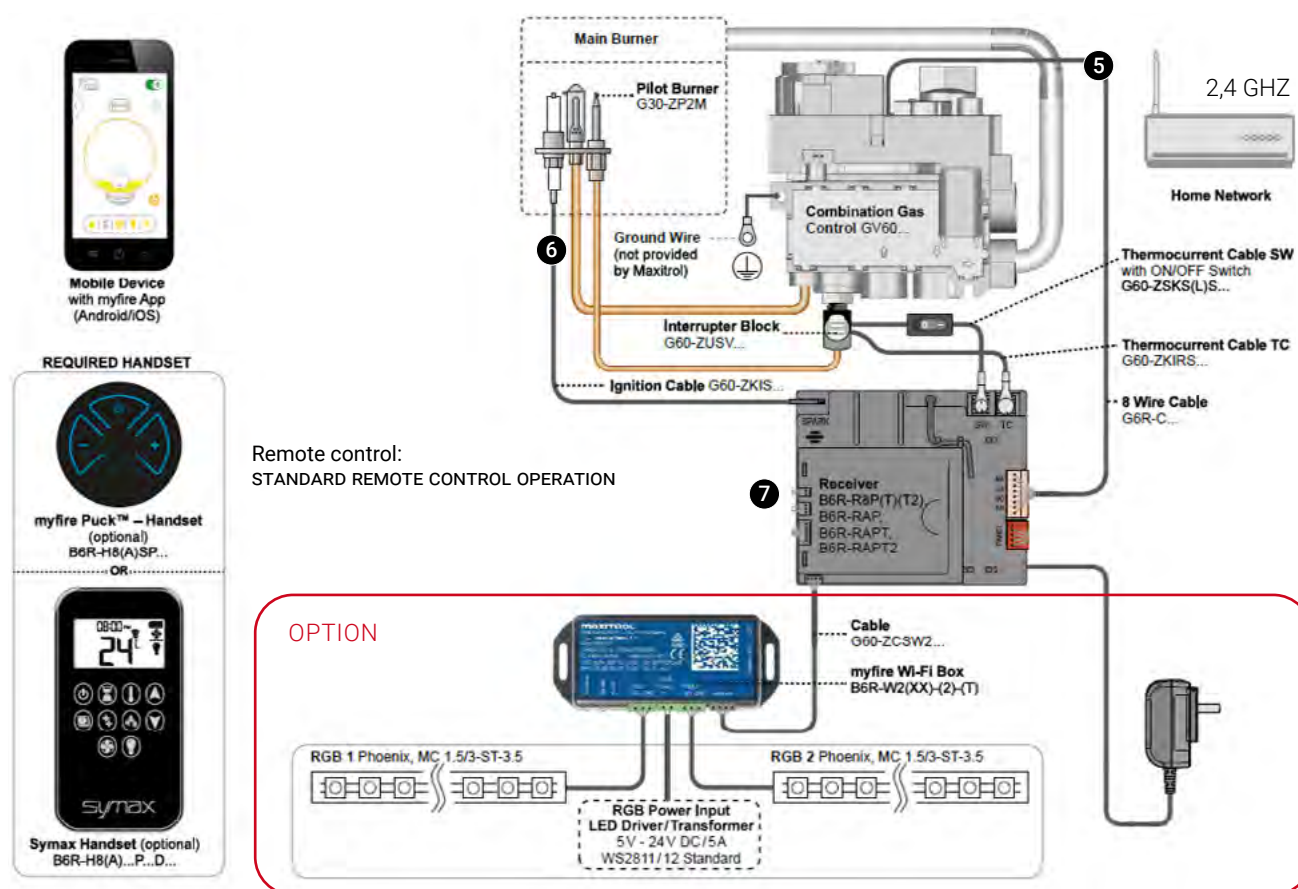
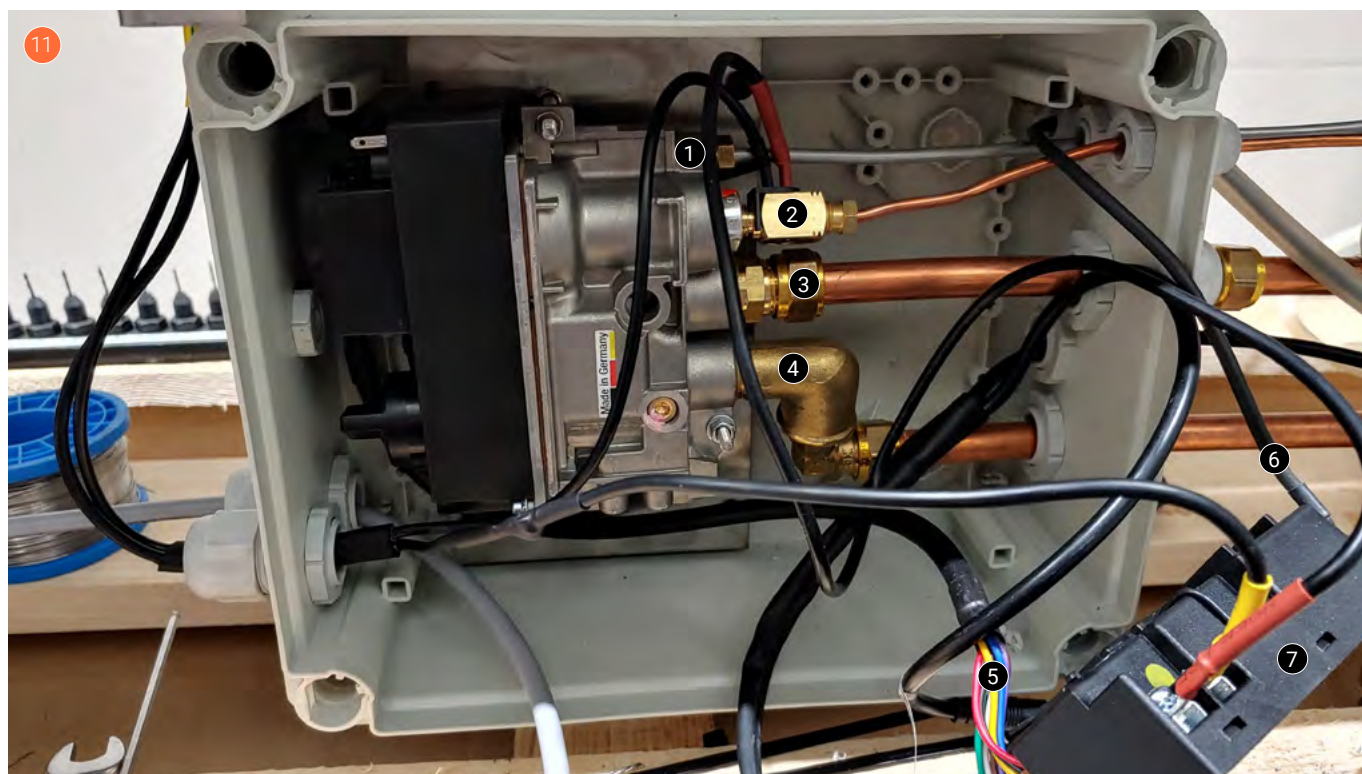
sounds caused by expanding/contracting parts may be heard, which is normal. An adapter is included as standard as batteries do not last long in outdoor conditions. If you still want to work with batteries, the adapter can be disconnected and replaced with a battery holder, which is available as an option.

6 TECHNICAL DETAILS MAXITROL GV60

Gas valve type	Maxitrol GV60		
Burner control	B6R-R8P (WiFi-Ready)		
Ignition	Remote control operation and piezo ignition		
Gas connection	<div><div><div>❶ Pilot burner connection</div><div>❷ Thermocouple connection</div><div>❸ Gas inlet 3/8" externally</div><div>❹ Gas outlet</div></div><div><div>❺ Multi-cable</div><div>❻ Ignition cable connection point</div><div>❼ Receiver</div></div></div>		
Unit category	C11-C31-C91		
Pilot flame	SIT 3 flames		
Security	Thermocouple principle		



⚠ WARNING
Sealed parts must not be adjusted.



Wi-Fi cable connection

7 INSTRUCTIONS FOR MAXITROL GV60

WARNING

- 1 Ensure the fuel supplied to the appliance is clean and free from particles and moisture.

Before a gas supply pipe (new or existing) is connected to the main gas pipe at the gas meter and to the gas valve of the appliance, clean and dry compressed air needs to have been blown through it. Copper and aluminium pilot flame pipes that have been cut must be deburred and blown clean before they are connected.

Heat, moisture and dust are a threat to all electronic components

Protect the electronic gas control until all construction, plastering and paintwork has been completed. If you cannot avoid this work, then protect the control against dirt and moisture penetration by covering it with plastic film for instance.

WARNING

- 2 Electronic components become permanently faulty when they are exposed to temperatures higher than 60°C. Normal AA batteries will crack open at temperatures >54°C and the battery contents will damage the electronic switches below. Batteries have the longest life span at <25°C.
- 3 Only install the gas valve and receiver as pre-installed at the factory.
- 4 Remember that components may have to be replaced or that repairs may have to be performed at a later date. This may prove to be more difficult if the control is installed in a different way to how we have described in instructions.

Only insert the batteries after the receiver, gas valve and pilot flame have been wired.

Premature connection to the power source can damage the electronics. In the version with the LED module, inserting the batteries is not permitted. Use the mains adapter supplied with the LED module.

NOTE

- 1 Batteries must not be fitted in the receiver when using the power adapter.

Ensure the ignition cable is not near the antenna wire and that they do not cross each other.

The high voltage released during ignition may damage the sensitive receiver circuit of the antenna. This could mean the appliance becomes less responsive or totally unresponsive to commands from the handset.

NOTE

- 2 Do not tighten the contact breaker and the thermocouple connection too tightly on the gas valve.
- 3 It is sufficient to tighten by hand and add a half a turn with an open-end spanner. Tightening too much will break the connection to the magnetic coil below and/or the insulation around the aluminium contact pin in the contact breaker. This may cause the magnetic coil to not open the gas supply to the pilot flame and prevent the appliance from functioning.

Prevent leakage of ignition spark to parts of the installation other than the ignition rod on the pilot flame. Ensure the ignition cable is not in contact with the body or other metal parts. If a cable extension is used, ensure the connections have additional silicone insulation.

Do not place the remote control in direct sunlight or other warm locations.

NOTE

- 4 Sealed parts must not be adjusted, to do so would void the warranty.
- 5 A waiting time of 5 minutes between each start attempt must be observed.
- 6 Remove batteries not with a metal tool. Removing batteries with a metal object can permanently damage the electronic control.

8 GAS-TECHNICAL SPECIFICATIONS

Type of indication(s)		Trimline Outdoorfire 125 Burnertray – 2223			
Appliance type		A1			
Extraction system		None			
Gas type		G253	G20/25	G20	G20↔25
Supply pressure in mbar		25	20	20	20↔25
Country		NL	DE	AT/CH/CZ/DE/DK/EE/ES/FI/GB/GR/HR/IE/IT/LT/LU/LV/NO/PL/PT/RO/SE/SI/SK/TR	BE/FR
Category		I ₂ EK I ₂ (43.46-45.3 MJ/m ³)	I ₂ ELL	I ₂ H/I ₂ E	I ₂ E ⁺
Primary air per burner	mm	Closed			
Supply pressure	mbar	25	20	20	20↔25
Burner pressure - high position	mbar	19.3	15.4	15.4	15.4 19.3
Burner pressure - low position	mbar	8.5	6.8	6.8	6.8 8.5
Injector orifice	Ømm	2.5			
Pilot lame injector	CODE	272	272	272	272
Low position orifice	mm	Adjustable	Adjustable	Adjustable	Adjustable
Load Hs	kW	14.95	13.31	16.39	16.39
Load Hi	kW	13.48	11.98	14.76	14.76
Gas consumption	m ³ /h	1.622	1.475	1.562	1.56

Type of indication(s)		Trimline Outdoorfire 125 Burnertray – 2223	
Appliance type		A1	
Afvoersysteem		None	
Gas type		G30/31	G30
Supply pressure in mbar		(28-30)-37	30/50
Country		BE/CH/CY/CZ/ES/FR/GB/GR/IE/IT/LT/PT/SI/TR	NL/AT/CH/CY/CZ/DE/DK/EE/FI/GR/HR/HU/IT/LT/NO/PL/RO/SE/SI/TR
Category		I ₃ +	I ₃ B/P
Primary air per burner	mm	Open 1,3	
Supply pressure	mbar	(28-30)-37	30/50 If burner pressure is 50 mbar, make corrections
Burner pressure - high position	mbar	24.1	24.1
Burner pressure - low position	mbar	9.42	9.42
Injector orifice	Ømm	1.8	1.8
Pilot lame injector	CODE	221	221
Low position orifice	mm	Adjustable	Adjustable
Load Hs	kW	12.86	12.86
Load Hi	kW	11.87	11.87
Gas consumption	m ³ /h-kg/h	0.368-0.69	0.368-0.69

9 CLEANING AND MAINTENANCE

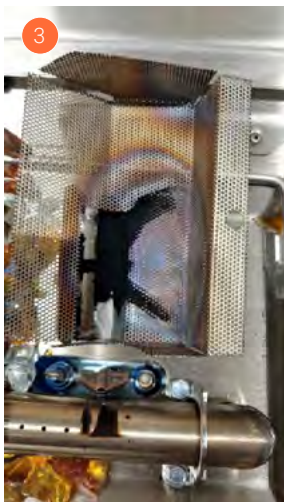
To keep the appliance safe, periodic maintenance is required, depending on use, more often than once a year. The following points must be maintained.

- 1 The appliance must be checked and serviced by a recognised installer at least once a year.
- 2 It is advisable to clean the outside of the appliance regularly.
- 3 Do not use aggressive or corrosive cleaning agents and/or sharp objects.
- 4 The following checks must be carried out on the appliance:
 - A The batteries must be replaced or checked.
 - B The material on the burner must be removed and the holes in the burner checked and/or cleaned. See Chapter 4 *Installation of the ceramic wood set and dispersion medium* in reverse order.
 - C Check the pilot flame unit for air inlet, soot and contamination. **1 2**
Onderhoud waakvlam bovenzijde:
 - Disassemble the pilot flame
 - Remove the cap using one parker screw.
 - Clean the pilot flame and the pilot flame cap.

- D Check the condition of the pipes for corrosion and check the plastic unit and the plastic pipes for any defects.
- E Check the condition of the thermocouple.
- F Remove any dirt from the burner, pilot flame **3 4**, air inlet venturi: pilot flame **7** and burners **8**.
- G Check the operation of the gas valve and ignition of the burner.
- H Tightness of the gas control and the gas supply circuit (gas leakage).
- I For faults see Chapter 8 *Quick guide to troubleshooting gas fires with Maxitrol GV60 gas control*.
- J The pilot flame, including the injector, must be replaced every year in order to prevent problems. For article number see image **9**.

Pilot flame maintenance underside:

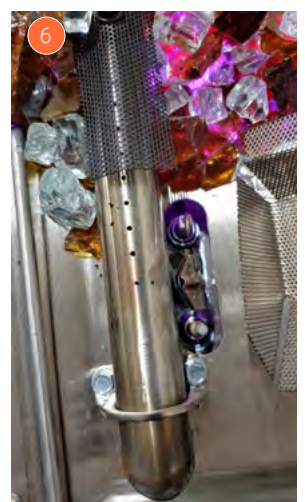
- Disassemble the pilot flame.
- Unscrew the two screws so the pilot flame drops down.
- Clean the pilot flame.

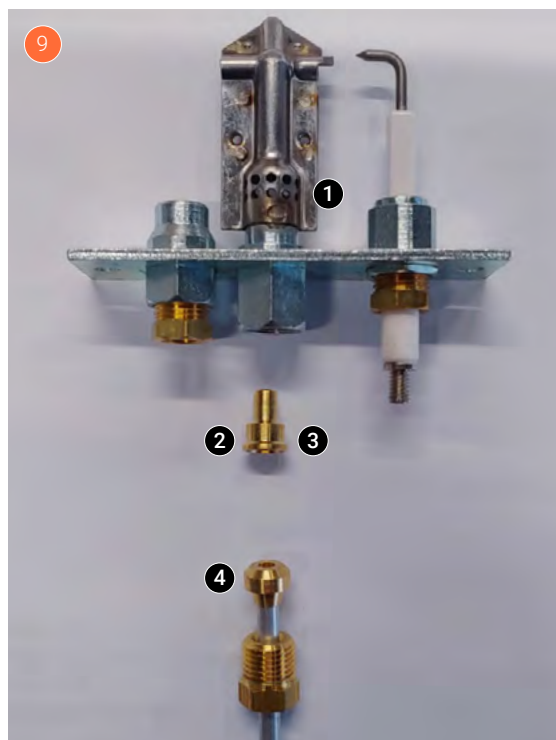
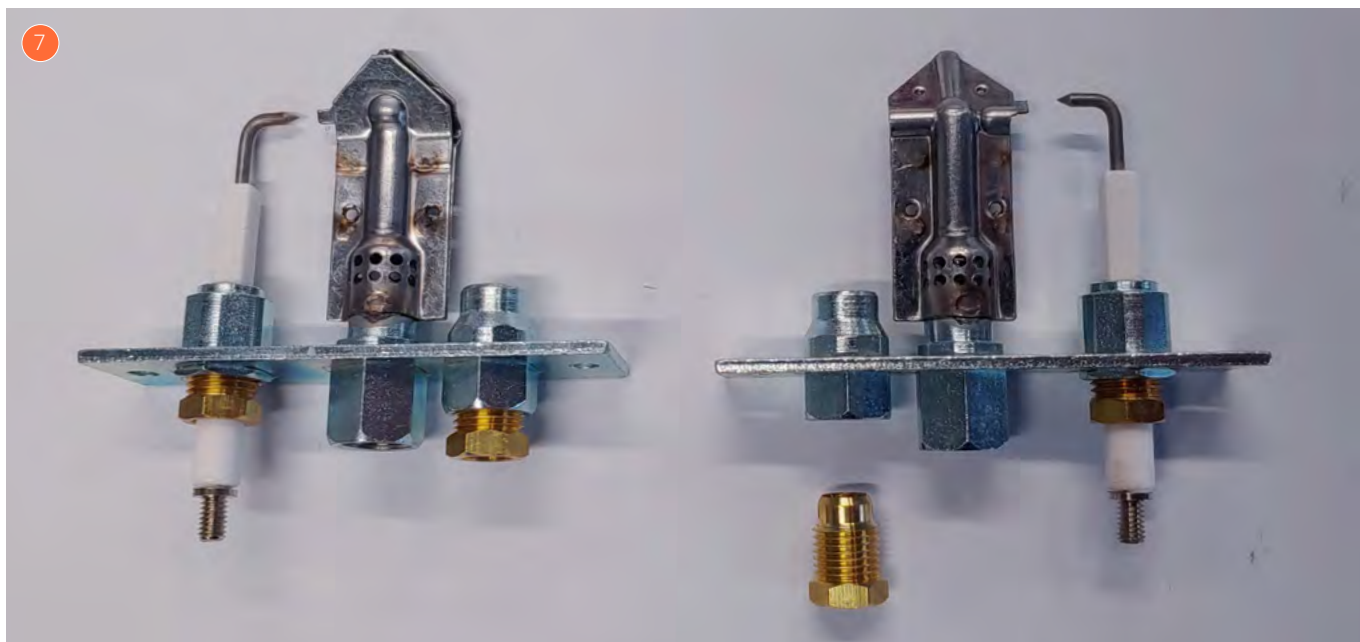


Not working, must be cleaned.



Good condition, does not need to be cleaned.





	Part	Article code
1	Pilot flame	642201030
2	Pilot flame injector g20/g25/g25,3	642201102
3	Pilot flame injector g30/g31	642201101
4	Pilot flame compression ring with union nut	642201103

10 QUICK REFERENCE GUIDE FOR FAULTSSEARCH FOR ENCLOSED APPLIANCES USING MAXITROL GV60 GASCONTROL

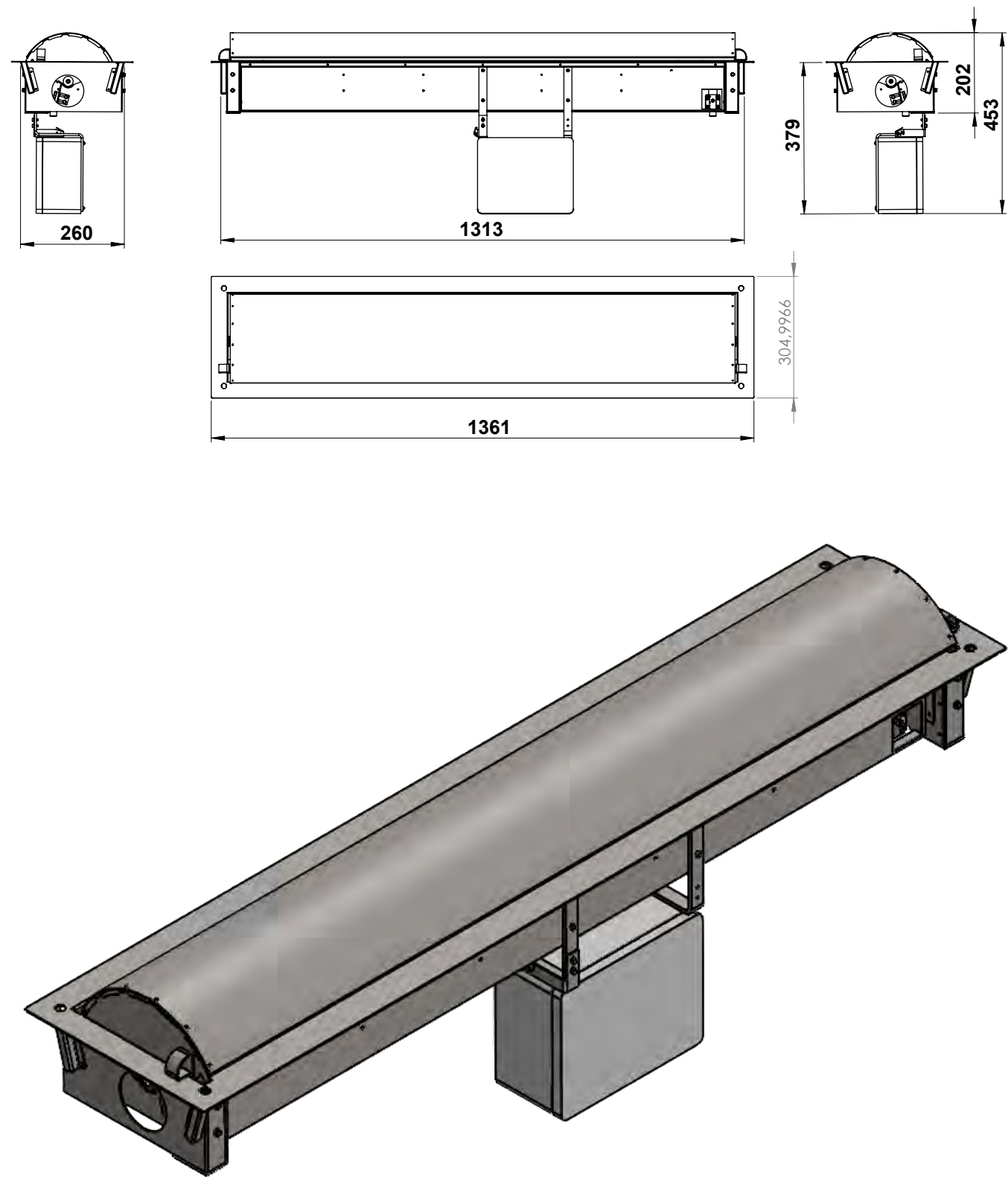
Function	Possible cause	Solution
1. Acoustic signals	1 long beep → reset switch OFF (0)	Set switch to (I)
	1 long beep → connections not complete	Check connections in thermocouple circuit
	1 long beep → 8-core cable defective	Check connections in connector/replace 8-core cable
	1 long beep → micro switch defective	Replace gas valve
	1 long beep → Sync not OK	Carry out new sync procedure for remote control/receiver
	3 short beeps → power supply	Replace batteries or 6-VDC adapter
2. No reaction remote control/receiver	Power supply problem	Check batteries/6-VDC adapter
	No sync remote/receiver	Carry out sync procedure
	Distance between remote control/receiver	Change position of receiver
	Defective receiver	Replace receiver
	Faulty remote control	Replace remote control
3. No pilot light gas	GV60 DC magnet unit does not open (no clicking noise from gas valve)	<ul style="list-style-type: none"> • Check wiring and breaker on thermocouple circuit • Check/replace 8-core cable between remote control and gas valve • 1 x sparks and stop: check ground cable under torx gas valve • Replace receiver • Replace gas valve
4. Poor/no spark	Spark cable loose	Check spark cable connections
	Short circuit between cable and metal	Check whether cable is free of metal parts
	Poor spark candle	Check spark candle for fractures, replace if necessary
	Distance of sparking candle to pilot light head	Check distance is approximately 4mm
5. Pilot light difficult to ignite	Gas supply pressure too high, nervous flame	Adjust gas supply pressure or adjust the pilot light pressure using the gas valve
	Gas supply pressure too low, short flame	Adjust gas supply pressure, check gas pipes, or adjust pilot light pressure using the gas valve
	Air in (pilot light) pipe, flame on/off	Blow pipes through, make air-free
	Injector blocked	Clean or replace pilot light injector
	Blocked/curved pilot light pipe	Check and clean pipe
	Pilot light head damaged	Check and replace pilot light
6. Pilot light goes out after ignition	Small pilot light, no flame on thermocouple tip	Check gas supply pressure, possibly too low
		Check pilot light injector and gas pipe
	Nervous pilot light flame, no flame on thermocouple tip	Check gas supply pressure, too high, adjust
		Adjust pilot light pressure on gas control block
	Lazy pilot light, no flame on thermocouple tip	Air in pipes, vent
		Check premix opening on pilot light, must be open
	Poor connections in thermocouple circuit	Check cables/breaker in thermocouple circuit
		Check thermocouple connections in gas control block, do not over-tighten.
		Measure thermocouple circuit voltage 4.5mV minimum
	Bad thermocouple	Check open circuit voltage of thermocouple (18-30mV), replace if necessary
	Poor DC magnet unit in GV60	Replace gas valve
7. Pilot light goes out when the fireplace is closed	False air along pilot light holder/gasket	Check pilot light holder and gasket for leaks
	False air hatches	Check pressure hatches/gasket is completely closed
	Main flame causes pilot light to go out	Check restriction/baffle in accordance with regulations

Function	Possible cause	Solution
8. Pilot light/main flame off	Gas pre-pressure has dropped	Check correct dimensions of gas pipe or blockage, correct
	Main burner ignition, 3 beeps, low power supply voltage	Check batteries or 6-VDC adapter
	Too much/little transport in unit/outlet	Check restriction/baffle situation in accordance with instructions.
	Concentric outlet pathway incorrect	Check outlet pathway in accordance with instructions
	Recirculation, façade/roof mouth position incorrect	Check outlet in accordance with instructions
	Recirculation in closed outlet system	Check outlet connections
9. Main burner does not start up	Gas control valve knob to MAN	Check gas control valve knob to ON
10. Delayed ignition of main burner	Pilot light burner blocked	Check logs, pebbles, etc. are in the right position. pilot light should be free of obstructions.
	Small/lazy pilot light	Check and correct pressure and physical state of pilot light burner
	Close main burner flame openings	Check and clean with a vacuum cleaner or similar device.
	Logs, etc. in wrong position	Check and correct, see instructions
11. Low main flame	Gas supply pressure too low	Check gas supply pressure and corrections
	Burner pressure too low	Check burner pressure, check instructions for correct values
12. No or little difference between high/low settings for main flame	Low position setting incorrect	Check and adjust low position in accordance with instructions
13. DB burner does not work	Defective step valve	Check whether clicking sound is perceptible, press button on remote control several times, replace valve if necessary
14. Sooty flame	Insufficient transport in unit/closed drainage system	Check restriction/baffle, follow instructions for correct value
		Check outlet system pathway in accordance with instructions
		Check outlet in accordance with regulations/instructions
	Excessive feed/burner pressure	Check and correct gas supply/burner pressure in accordance with instructions
	Blocked burner flame openings	Check and clean with a vacuum cleaner, for example
	Incorrect premix for main burners	Check and correct, see instructions
	Decorative logs, etc. in incorrect position	Check and correct, see instructions

Appendix 1 DIMENSIONAL DRAWINGS

Trimline Outdoorfire 125 Burnertray

Measurements in mm



Appendix 2 BUILT-IN EXAMPLES

Placement in a free-standing enclosure or table

- 1 The housing and/or table should preferably be made of non-flammable material. Flammable material can be used provided the top does not exceed the finishing edge of the appliance.
- 2 The housing and/or table must be open at the bottom, the height must be at least 2.5 cm and the surface area must be at least 150 cm²

NOTE

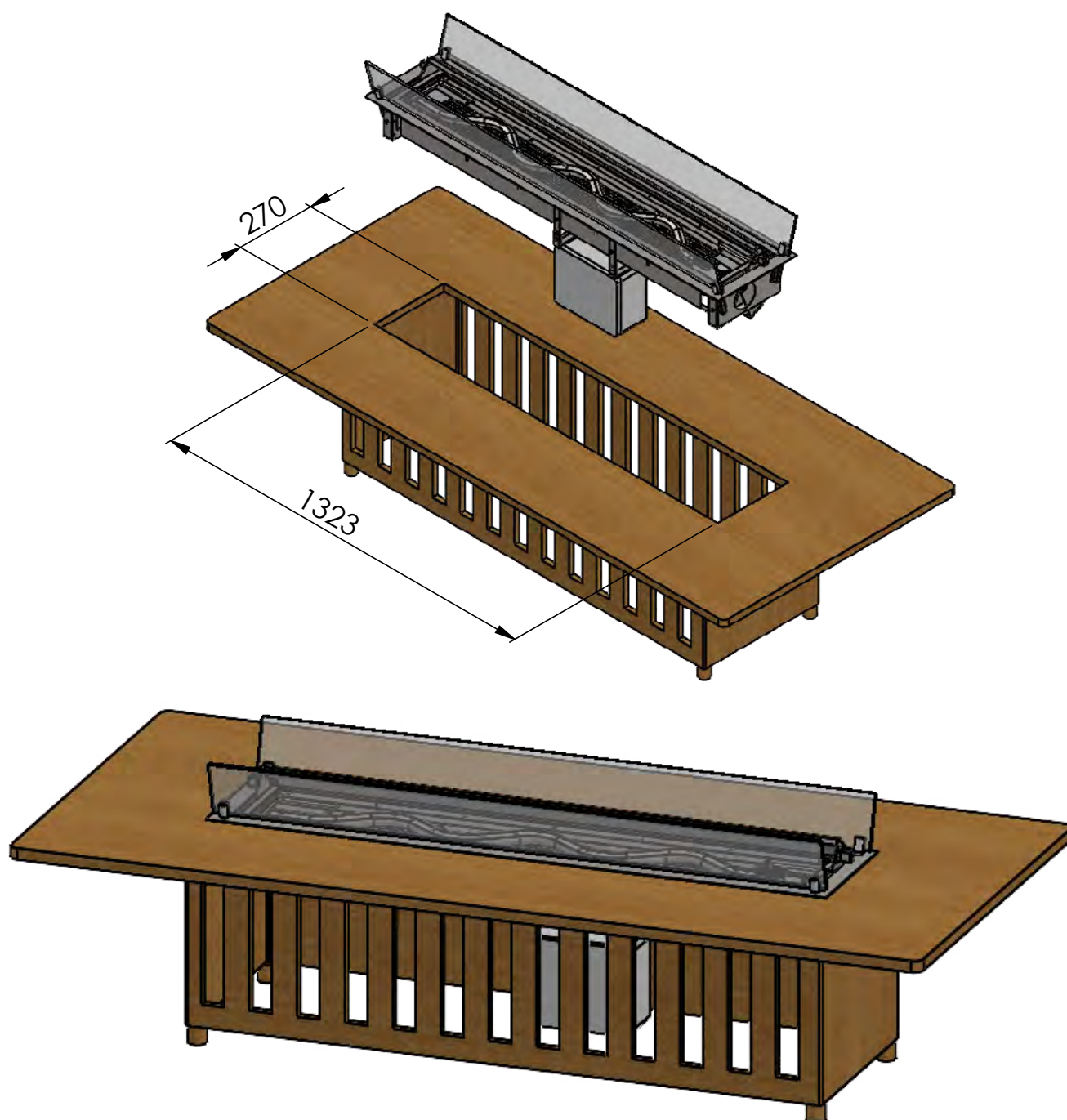
The appliance becomes warm during use and will therefore expand. Do not install the appliance tightly, make sure there is room for expansion.

Installation in the ground/below ground level

- 1 Ensure rainwater can drain away.
- 2 The appliance can be buried. Note the pressure of the sand on the side. And don't forget to fit the wall brackets during installation.
- 3 Make sure water can drain away from under the appliance. Do not connect any drainage outlet to a drain that is connected to the sewer or rainwater drain.
- 4 The appliance must be ventilated at the bottom. This must be at least 150 cm²

NOTE

If the appliance is installed below ground level, the applicable national and international installation standards must be taken into account, depending on the type of gas. There are clearly different rules for LPG than for NG.



Appendix 3 GAS CYLINDER

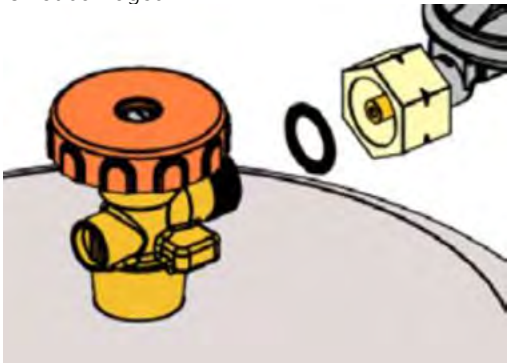


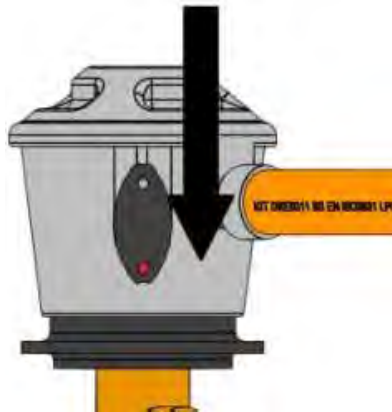
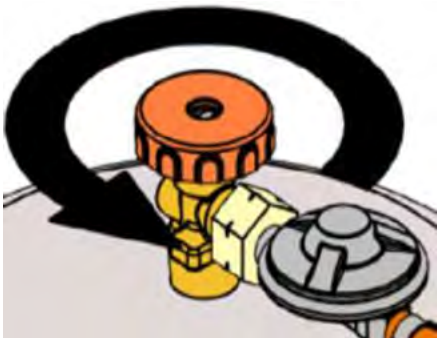

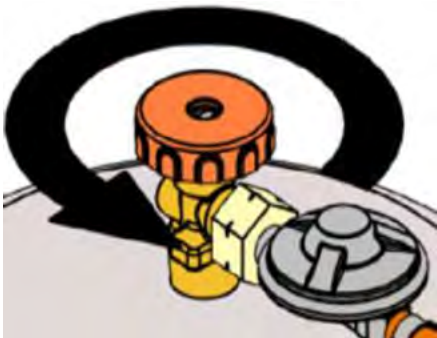

Gas Cylinder Connection

NOTE




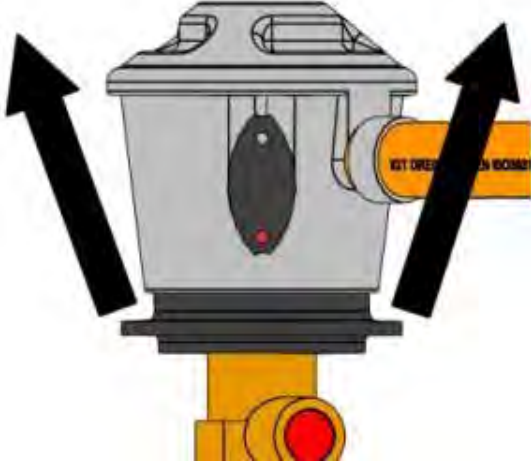
- 1 All types of gas bottles can be used as long as the composition corresponds to the specified gas category according to the country of destination.
- 2 If an elastomer hose is used (maximum 1.5 metres), replace it at regular intervals (see date on flexible) or in accordance with national regulations.






WARNING

Check the gas connection for leakage. If anything suggests a leak is present (for instance a characteristic gas smell) close the gas cylinder valve and under no circumstances turn the device on before removing the leak. After removing the leak one may open the gas cylinder valve again.

Twist-on connection	Quick-release
<ol style="list-style-type: none">1. Check if the bottle valve is TURNED OFF turning it clockwise2. Remove the protection tip and store it for later use. 	<ol style="list-style-type: none">1. Remove the protection tip. Do not use any tools, leave the tip hanging freely. 
<ol style="list-style-type: none">3. Before making the connection check if the black seal is not damaged. 	<ol style="list-style-type: none">2. Make sure all the taps on the gas device are closed and if the switch is in the OFF position. 
<ol style="list-style-type: none">4. Fit the connecting nut to the cylinder with the use of a correct wrench or the connecting knob. (left thread) Do not allow the gas cylinder connectors to be fastened too tightly. 	<ol style="list-style-type: none">3. Place the quick-release regulator on the valve and press it down hard. If the switch is correctly turned off you will hear a characteristic click. 
<ol style="list-style-type: none">5. When the gas flow is required turn the valve of the bottle counter-clockwise. 	<ol style="list-style-type: none">4. To let the gas flow in turn the switch into the ON position (or into the flame image). 

Disconnection of the gas cylinder

Twist-on connection	Quick-release
<ol style="list-style-type: none"> 1. Turn off the Appliance Insert put it into the OFF position. The main and pilot burner need to be turned off. 2. Turn the bottle valve into the OFF position (clockwise). 	<ol style="list-style-type: none"> 2. Turn the switch into the OFF position.
	
<ol style="list-style-type: none"> 3. NEVER DO NOT unmount the regulator (or connecting nut) when the bottle valve is open. 4. TAKE OFF the regulator (or the connecting nut) with the use of a wrench or a connecting knob. 	<ol style="list-style-type: none"> 3. Take off the quick-release regulator by pressing the switch horizontally and simultaneously pulling the whole regulator upwards. 
<ol style="list-style-type: none"> 5. REPLACE the linkage closer or cap on the empty of partially full bottle if's not being used. 	<ol style="list-style-type: none"> 4. REPLACE the tightening cap on an empty or partialy full bottle if it's not being used.

<ol style="list-style-type: none"> 1. You always need to use a pressure regulator between the gas cylinder and the device. Replace the pressure regulator every 5 years. Allowed pressures: 30 mbar, 37 mbar (recommended), 50 mbar. Use only the redactors that comply with the EN16129 European Norm. 2. Turn off the Appliance – the „OFF” position. The main burner and the pilot burner need to be turned off. 3. Disconnect the regulator from the gas cylinder (description above). 	
<ol style="list-style-type: none"> 4. Loosen the metal clamp with the use of a screwdriver (philips) or a flat wrench. 	
<ol style="list-style-type: none"> 5. Move the clamp away from the stub of gas regulator. 	
<ol style="list-style-type: none"> 6. Take off the linkage from the stub of regulator. 	
<ol style="list-style-type: none"> 7. Attach a new linkage on the stub of regulator. 	
<ol style="list-style-type: none"> 8. Move the clamp into the stub again and tighten it. WARNING! In the event of visible damage on the clamp, replace it for a new one. 	

⚠ WARNING

- 1 The hose must be replaced if it is found to be damaged.
- 2 A gas leak check must always be carried out when disassembling and assembling the gas cylinder, gas hose or gas device.

Appendix 4 USING THE APP TO SET THE LED COLOURS

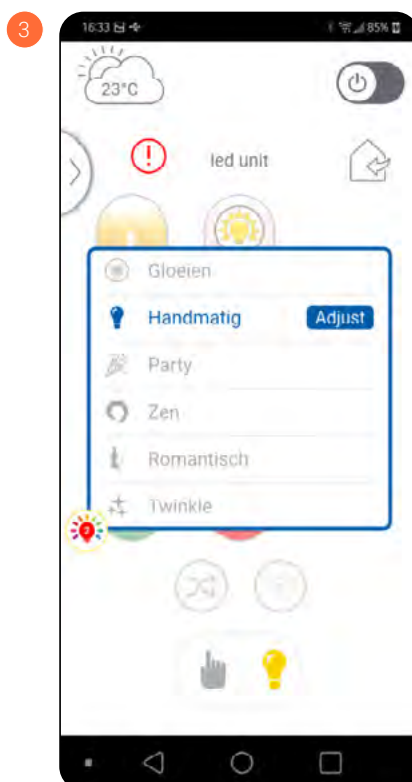
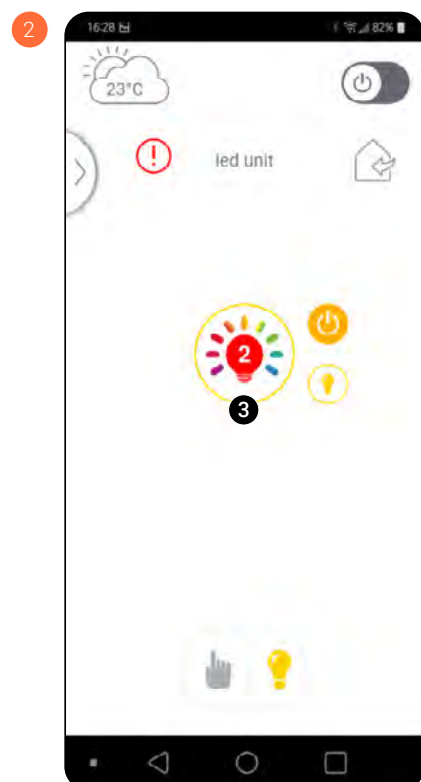
In this example we have given the Wi-Fi module a name:
LED unit. **1**

These installation instructions explain how the LED and the app communicate the correct colours. If set incorrectly, the app may display a red colour while the LED is blue. To resolve this issue, the app needs to be set up correctly.

We assume the appliance can now be switched on and off with the app. If not, go to Appendix 1.

Controlling the LED

- 1 Press the lamp at the bottom of the screen. **1** **2**
- 2 A menu will appear with a lamp and a number 2. **2** **3**
- 3 Pressing this button will set the colours, but not programme them. **4**

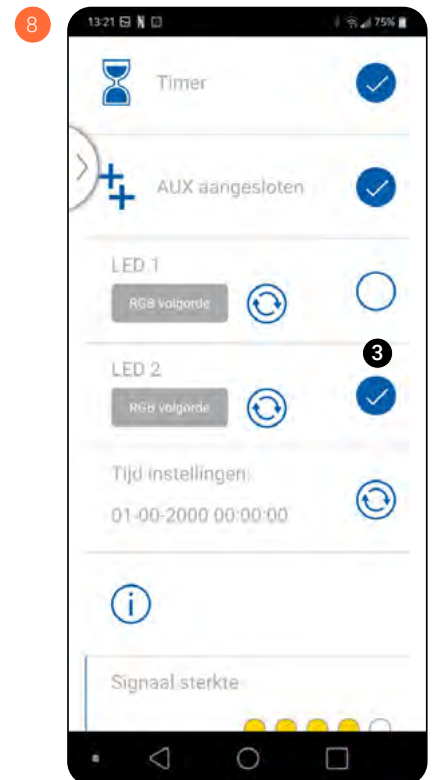
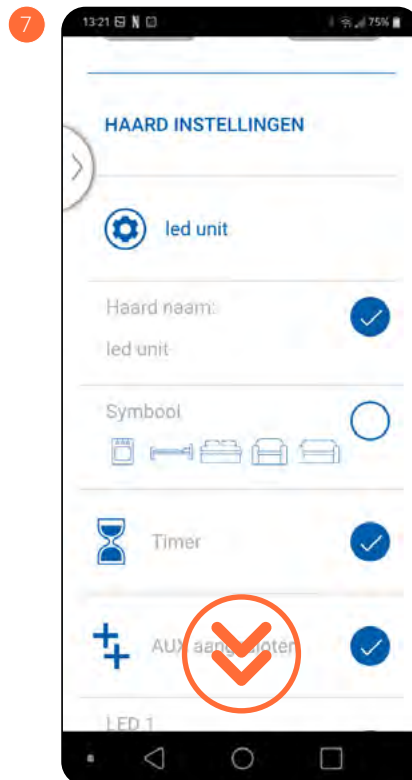
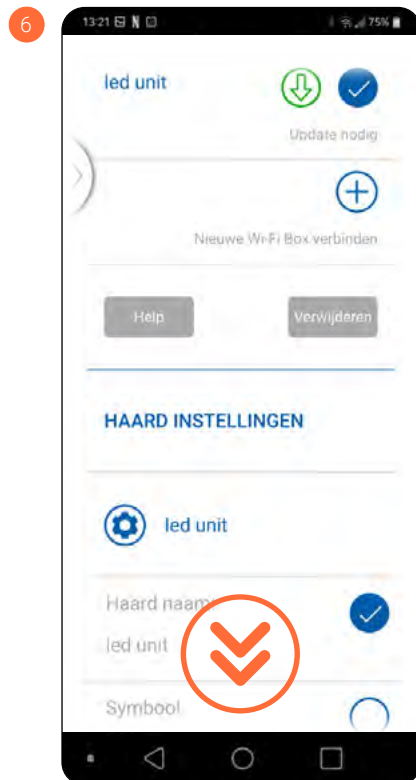


Programming the LED colour

To ensure the colour in the app matches the LED, follow the steps below:

- 1 Open the app and select the arrow in the left menu to open the menu. **5 1**
- 2 Scroll down and press the settings button. **2**
- 3 In the settings menu, scroll down until LED 1 and LED 2 appear. **6 7 8**
- 4 The Wi-Fi module has two options to connect an LED. Depending on which connection, choose between LED 1 or LED 2. In our example, LED 2 is activated, as shown by the blue check mark. **8 3**

Other options can also be turned on or off by pressing the circle. In this case, only LED 2 needs to be on. We chose to work with a name.



5 The red button can be selected by clicking on the grey area of LED 2, as it is made active by the check mark behind it.

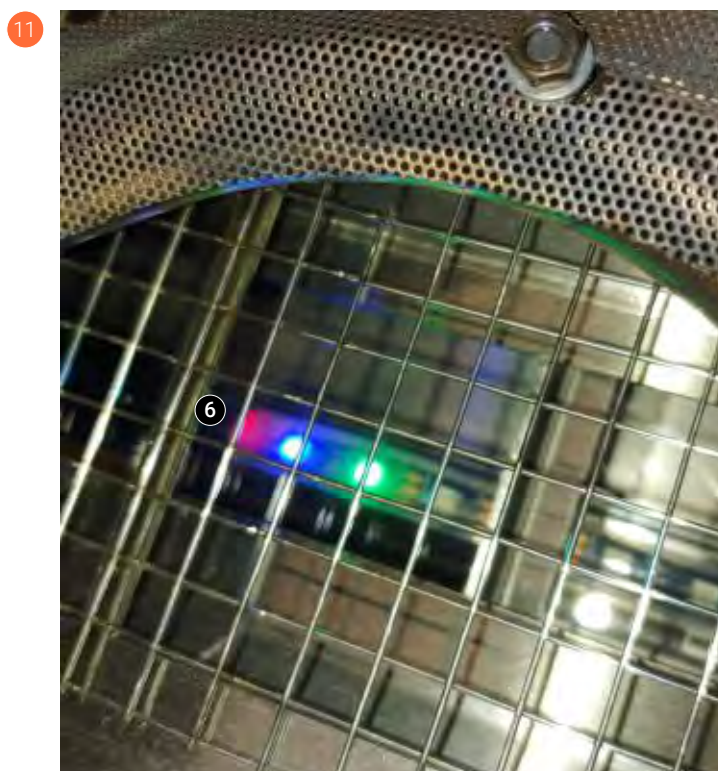
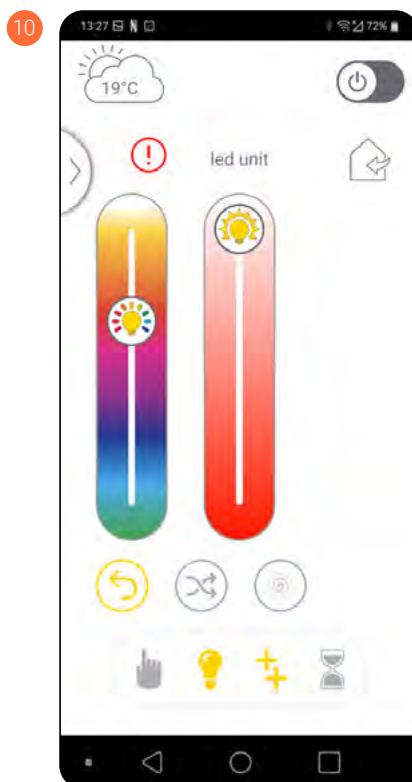
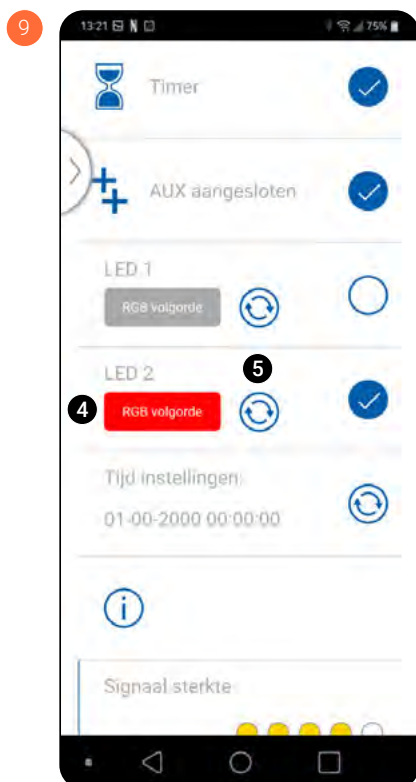
9 4

6 By pressing the circle with the arrows 5, we can adjust the LED (RGB) to the desired colour that corresponds to the app.

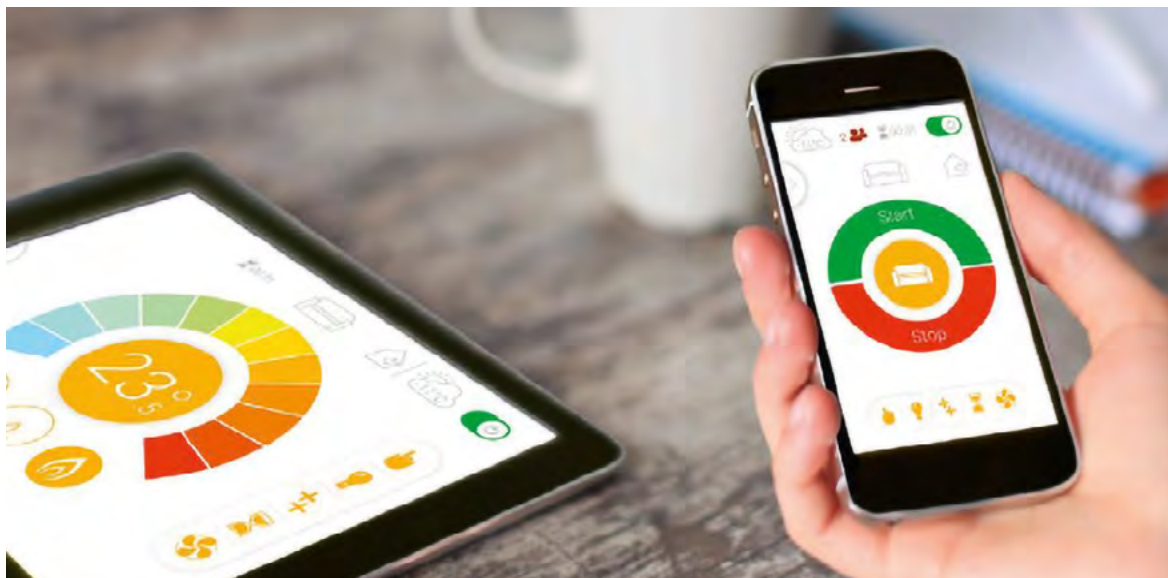
10

7 It is useful to check which colour lights first before putting the dispersion medium in the burner unit. In our case, red comes first.

10 6

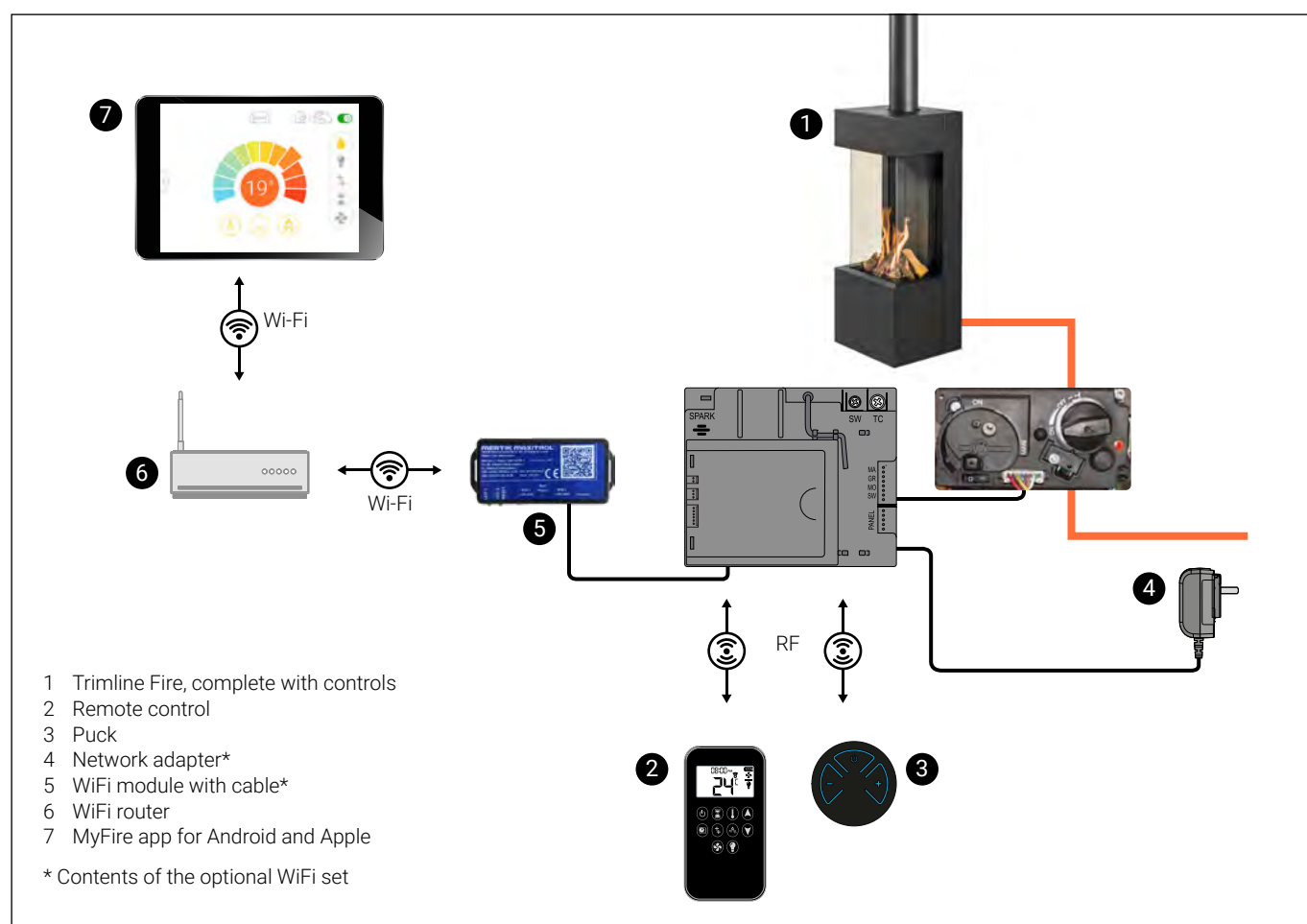


Appendix 5 MYFIRE WIFI APP



You can operate the fireplace with the MyFire® app on your tablet or smart phone. Thanks to the interactive, colourful illustrations, the app is very user-friendly and gives you full control over your gas fire.

Connection diagram



Conditions for the MyFire app equipment

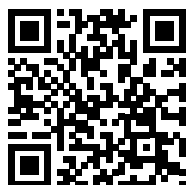
Proper operation requires that:

- 1 The tablet or smart phone is connected to the optional WiFi module of your fireplace via a WiFi router
- 2 There is a remote control or Puck in the vicinity of the fireplace. The thermostat function is in the remote control and Puck.
- 3 The receiver is connected with the mains adapter, the receiver cannot be powered by batteries.

Installing the MyFire app

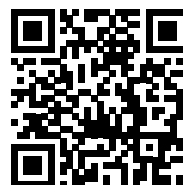
For the latest information about the MyFire app, visit www.myfireapp.com

APP SET-UP



<http://myfireapp.com/en/setup/>

APP FUNCTIE



<http://myfireapp.com/en/functions/>

Download MYFIRE APP



