

Read and save this document carefully!



Installation Instructions

User manual

Wi-Fi BOX B6R-W2

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Inhoudstafel

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Preface

Please read this manual carefully before using the device. Please also keep this manual for future reference. Installation and commissioning must be done by professionals in accordance with current standards. When commissioning, have your installer inform you about the use, operation and maintenance of your appliance. Any changes to the controls by unauthorized persons will void the warranty and release Well Straler from all responsibility for the safety and proper functioning of the device.

Symbols used:



General Note



Danger



Electric Shock Hazard



Fire Hazard



All replaceable parts must be accessible. The appliance must be positioned in such a way that it can be removed without breaking.

Guarantee

The guarantee only applies to any construction defect, and is only valid for appliances installed by a recognized installer. It runs for two years from the delivery date. The guarantee is limited to the simple exchange of the parts that are recognized as defective by our technical service and this to the exclusion of any compensation or interest. Travel costs and manual labor are at the expense of the consumer. The guarantee is void if the device is either poorly maintained or misused, or if it is damaged in an accident or disaster, which can be attributed to a cause external to the device itself, or if it has been repaired by unauthorized persons.



Any complaints will be handled exclusively through the supplier. The device should be checked for errors or damage when opening the packaging. Under no circumstances may the appliance be installed in the event of any damage. Well Straler is not responsible for any additional costs if a damaged device is installed.

Introduction

The myfire APP is suitable for use on a smartphone or tablet and can be downloaded for free from Google's Play Store or Apple's App Store. With the help of the Wi-Fi BOX and the myfire APP, the possibilities of your fireplace are expanded. For example, it is possible to set personal preferences per user, the myfire APP has more extensive programming options and an advanced ECO mode. After installing the Wi-Fi BOX, it is still possible to operate the fireplace with the supplied remote control. For the operation of the remote control, refer to the user manual of your fireplace.

4 Installing the Wi-Fi BOX

4.1 Description of various parts

The Wi-Fi BOX can only be connected to Mertik-Maxitrol receivers with a blue sticker and a 10 button remote control.

If your fireplace is equipped with a receiver with a silver sticker and a 4 button remote control, the receiver and remote control must be replaced with a newer receiver (ref: 24006) and remote control (ref: 26017) with blue sticker. If the appliance has a fan, also replace the fan control (ref: 24005) by one with a blue sticker.

The power adapter (ref: 27038) is only required for units without a fan.



Receiver B6R-R8P (24006)



Remote control (26017)



Cable Wi-Fi module (27034)



Wi-Fi BOX (26016)



Power adapter (27038)

4.2 Connecting the Wi-Fi BOX



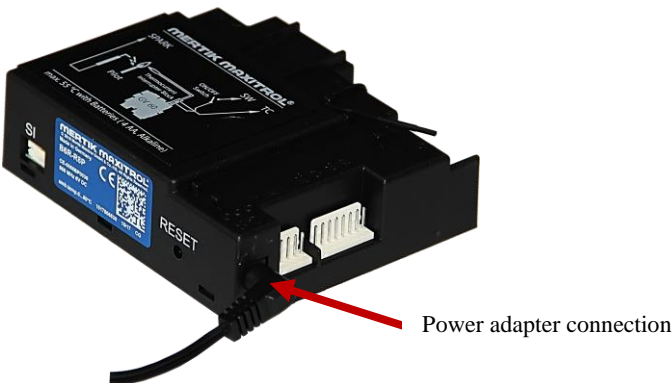
Make sure that there is no electrical voltage on the appliance when you connect the Wi-Fi BOX!

The Wi-Fi BOX must be connected to the SI port (Serial Interface) of the receiver. The cable provides both data transfer and power to the Wi-Fi BOX.



4.3 Connecting the Wi-Fi BOX for appliances without a fan

For appliances that are not equipped with a fan, a power adapter must be connected to the receiver.



4.4 Setup Wi-Fi BOX

As soon as the Wi-Fi BOX is connected, the LEDs on the Wi-Fi BOX light up.

Label	LED	Status
Receiver LED 1	Green	Wi-Fi BOX is connected to the receiver.
	Red	No data exchange between receiver and Wi-Fi box.
	Off	Standby mode is active or there is no power.
WLAN LED 2	Green	Wi-Fi BOX is securely connected to home network.
	Blue/green flashing	“Access point” mode. A connection to a home network can be established.
	Red	There is no connection to the home network (Wi-Fi Router).
	Off	Standby mode is active or there is no power.

5 Set up myfire APP

5.1 Download app



To download the myfire app, enter the search query "myfire" in the Apple App Store or Google Play.

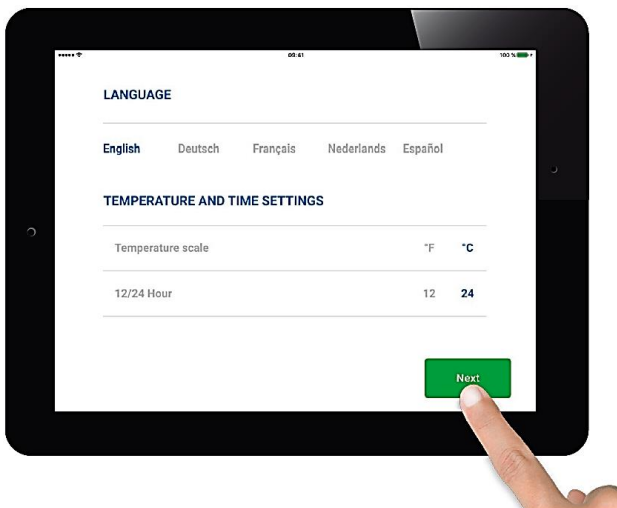
More information can be found at:
www.myfireapp.com

5.2 Welcome screen



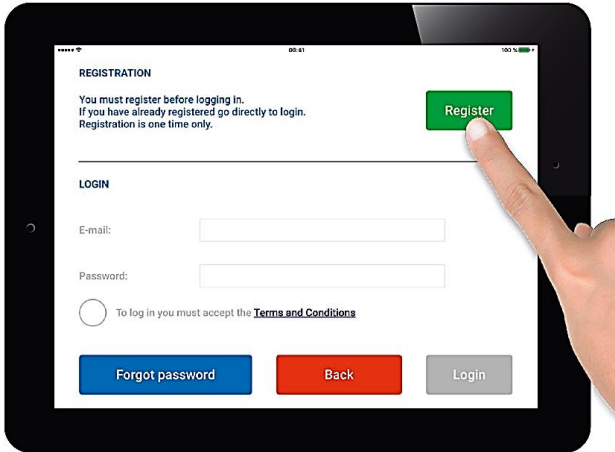
Touch the screen to start the app setup.

5.3 Choose the language, temperature scale and time format



1. Choose the language.
2. Select °C or °F.
3. Select the 12 or 24 hour clock.
4. Touch "Next" to continue.

5.4 Log in / Register

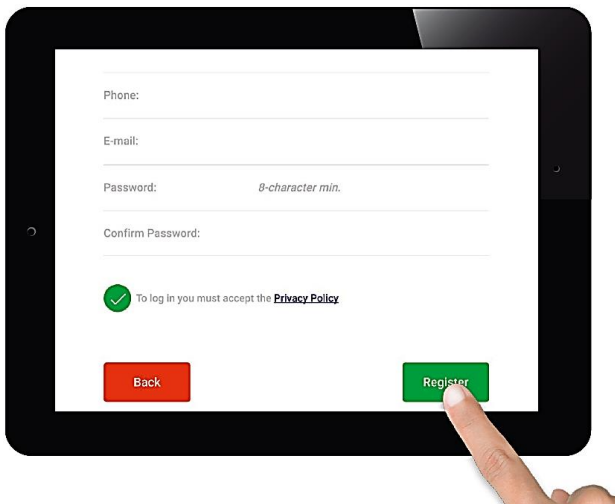


You must register before you can log in. If you are already registered, you can immediately proceed to the registration. Registration is a one-time procedure. Touch the “Register” button.

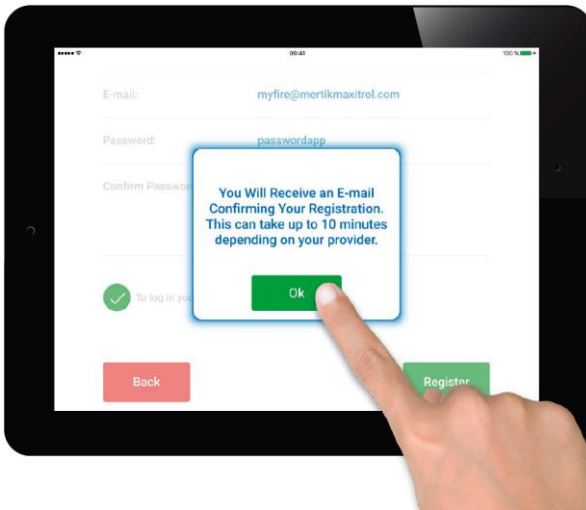
Or

Sign up and accept the “Terms and Conditions”. Touch the “Login” button.

5.5 Registration – privacy policy

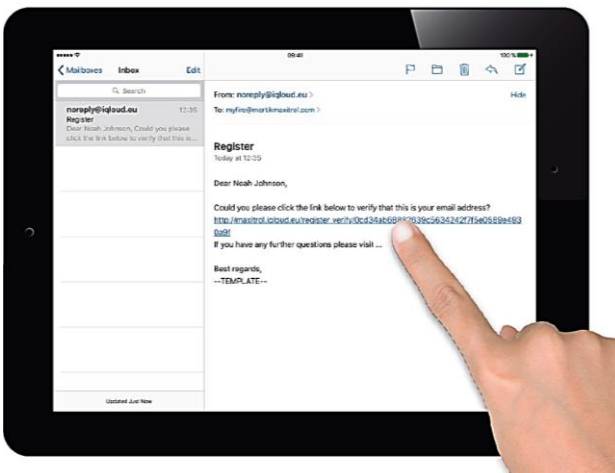


1. Fill in your details.
2. Create a password of at least 8 characters in length.
3. Confirm password.
4. Accept the "Privacy Policy".
5. Touch the “Register” button.

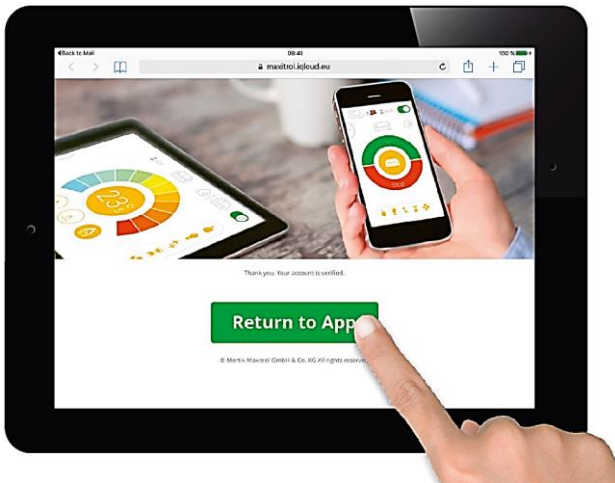


Touch “OK” in the pop-up window.

5.6 Registration – e-mail



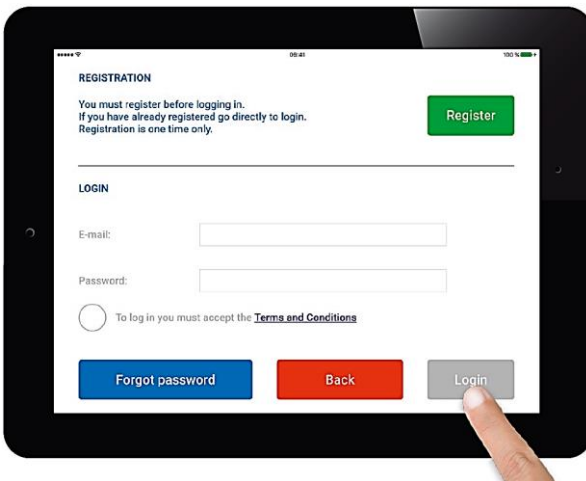
Touch the link in the confirmation email for verification.



A verification message will appear confirming your registration for the myfire app.

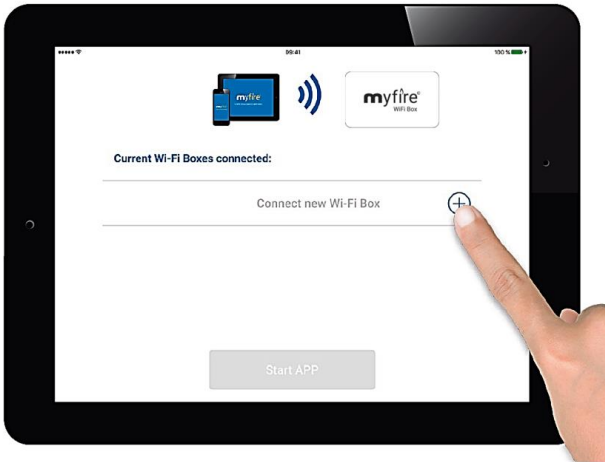
Tap the “Back to the app” button.


5.7 Login



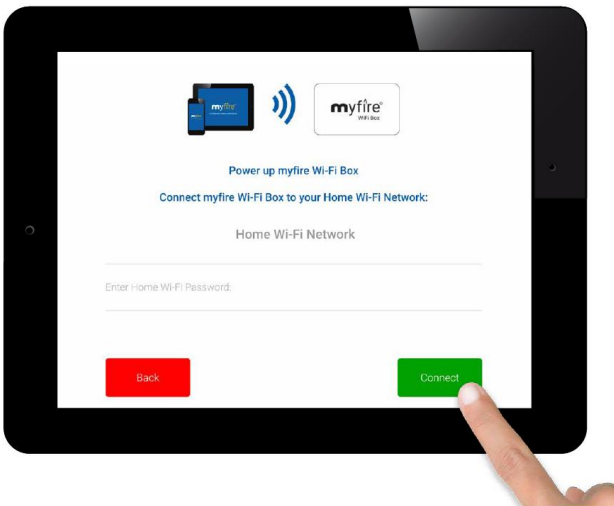
1. Your E-mail address will be filled in automatically.
2. Enter your password.
3. Accept the terms and conditions.
4. Touch the “Login” button.

5.8 Connect the myfire Wi-Fi BOX to your smartphone



Touch the icon 

5.9 Connecting the myfire Wi-Fi Box to the Wi-Fi router



1. Enter the password of your Wi-Fi Router.
2. Touch the “Connect” button.



The connection of the myfire Wi-Fi Box to your Wi-Fi Router may take a few seconds.

When the connection is established, the myfire Wi-Fi Box exits the Access Point Mode (Hot Spot) and is connected to the Wi-Fi Router.

If successful go to point "5.10 Settings of your gas fire"

If Kwik Connect is not available follow the next steps.

5.9.1 **Kwik Connect is not available**



Touch the "Standard Setup" button.

If an error occurs during the standard setup, please reset the Wi-Fi Box (7 sec.) and start the installation again from the beginning.



A pop-up message will appear prompting you to access your smartphone's Wi-Fi settings.

Touch the “OK” button.

5.9.2 Wi-Fi Settings



In the Wi-Fi settings of your smartphone, connect your smartphone to the myfire Wi-Fi BOX:

! **turn off 4G** so that your smartphone doesn't switch automatically. While you are directly connected to the Wi-Fi BOX you will not have access to the internet.

1. Select the following option:
myfire_Wi-Fi-BOX_<number>



1. Enter the password below in the popup window:

MYFIREPLACE

2. Go back to the app

5.9.3 Connect the myfire Wi-Fi BOX to the Wi-Fi router

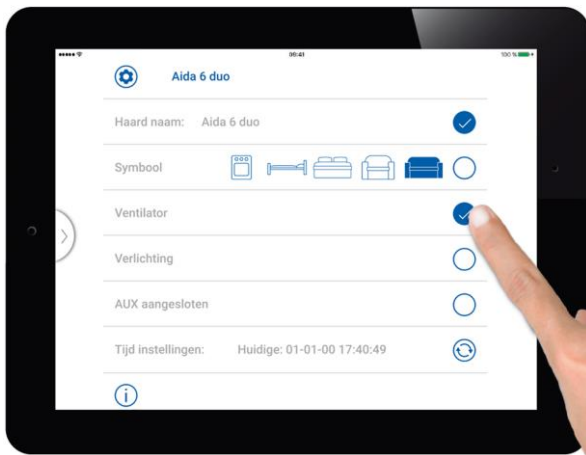


Once back in the app it will ask to reconnect to your Wi-Fi network as the transfer is complete.

In your smartphone's Wi-Fi settings, reconnect your smartphone to your Wi-Fi network. After that, return to the app.

Touch "OK" if correct.

5.10 Settings of your gas fire



If your fireplace is equipped with a fan, lighting and AUX button, touch the circle to activate the corresponding function.

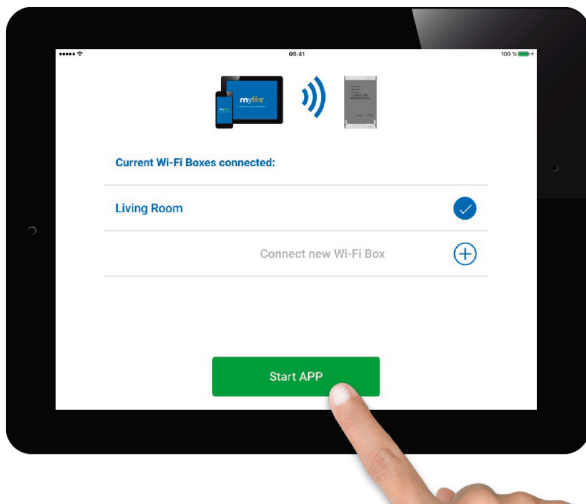
If the time settings are not correct, press the button with the arrows next to it.

At the end of the settings, confirm the fireplace settings by touching the "End" button.




Do not forget to select the symbol  for appliances equipped with a fan!


5.11 Connected myfire Wi-Fi BOXes





Now a list of all connected myfire Wi-Fi BOXes is displayed.

Touch the "Start APP" button to complete the installation and app setup.

 Setup completed.

 Updates available.

 Setting incomplete.

 Wi-Fi BOX not compatible.

5.12 Congratulations



The myfire app is ready to use and the home screen appears.

6 Reset options

Press duration RESET button	LED	Function
1 second	WLAN LED 2 flashes red, green and blue.	If no network is set, the “Access-Point” mode is activated for 2 hours. If the network is not set up after 2 hours, the Wi-Fi Box will go into “Stand-By” mode. Once a network has been set up, the Wi-Fi box will establish a direct connection.
7 seconds	RECIEVER LED 1 blinks 2 times per second.	Deletes the Wi-Fi settings. Activates “Access-Point” mode for 2 hours.
20 seconds	RECIEVER LED 1 blinks 20 times per second.	Deletes all settings data, including Wi-Fi settings. Activates “Access-Point” mode for 2 hours.