

ENERGIE APP

Smart Life



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1 Introduction

On the ENERGIE APP, you will have the possibility of managing remotely your domestic hot water equipment where you can select the working mode, the temperature setpoint, define the vacation function, check the electrical consumption of the equipment and many other functions...

This APP allows the management of many ENERGIE DHW equipment where you simple must add the equipments to your app

2 Requirements

Before proceeding to install and configure your APP, check if the following requirements are met:

- Smartphone or tablet with android or IOS system
- Equipment of the series Ecotop or monobloc Aquapura
- WiFi module
- WiFi signal with good quality at the installation location of the equipment

Note: If the WiFi signal on the installation location is intermittent or has a low quality we recommend the installation of a **WiFi signal repeater**.

3 How to install

The installation of the APP is easy and quick and is presented below:

Step 1 – Download

- Access the Play Store (Android) or the App Store (IOS)
- Search for “Smart Life – Smart Living”
- Install the APP without any cost

Note: The installation and utilization of the application in mobile networks may consume mobile data to work.

Step 2 – Install the WiFi module on the equipment.

To install the WiFi module please follow these steps:

- Shut off the equipment from the electrical supply
- Remove the equipment helmet
- Open the electrical box
- Connect the supplied cable with the WiFi module at the RJ15 socket on the eletrical board

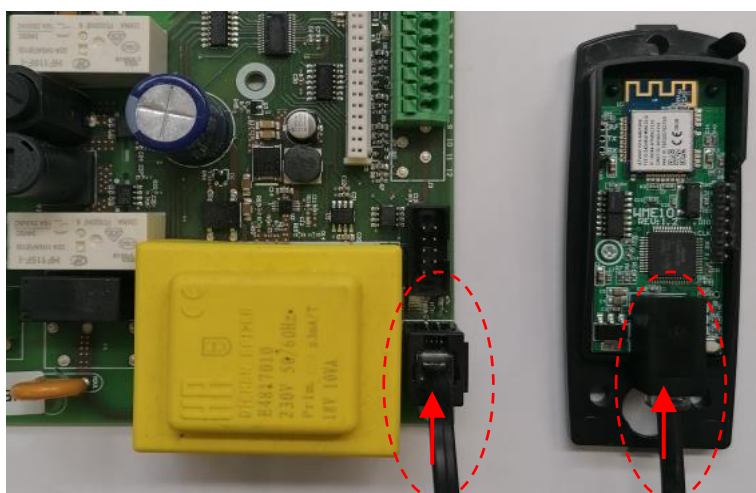


Figure 1: Eletrical board and WiFi module connection

4 Configuration

4.1 Create account;

After installation of the APP, please start up the app and start the configuration procedure (in case you are not registered already).

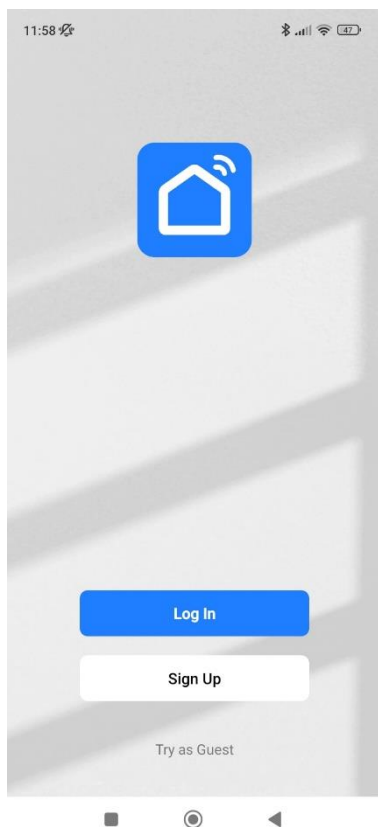


Figure 2: Start up the APP

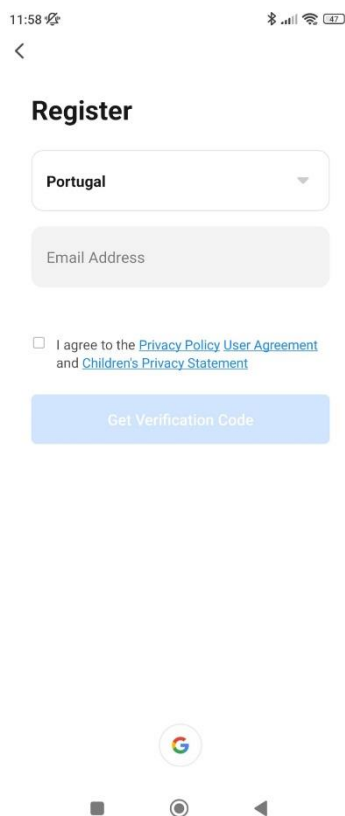


Figure 3: Add an email to the app

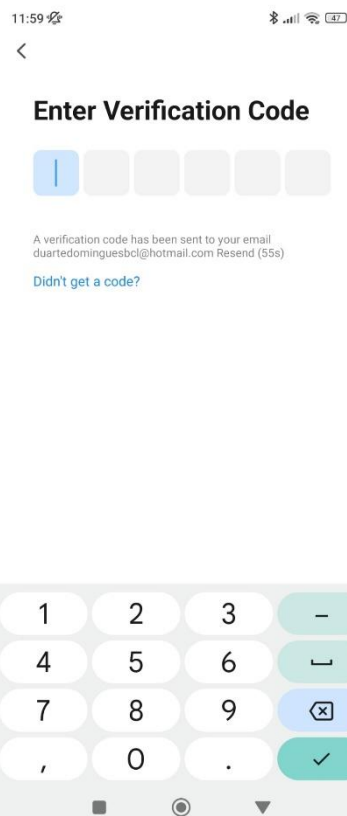


Figure 4: An authentication code will be sent

The authentication code will be sent to your registered email. In case you do not receive it, please go back to the APP to request another code

After verification of the authentication code on the app, please configure your password and confirm the registration

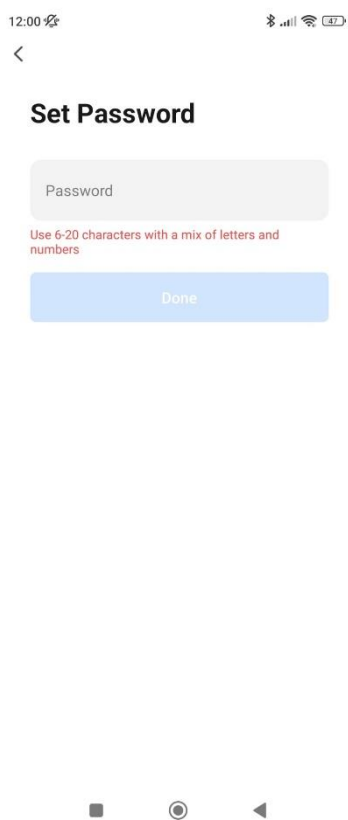


Figure 5: Configure password

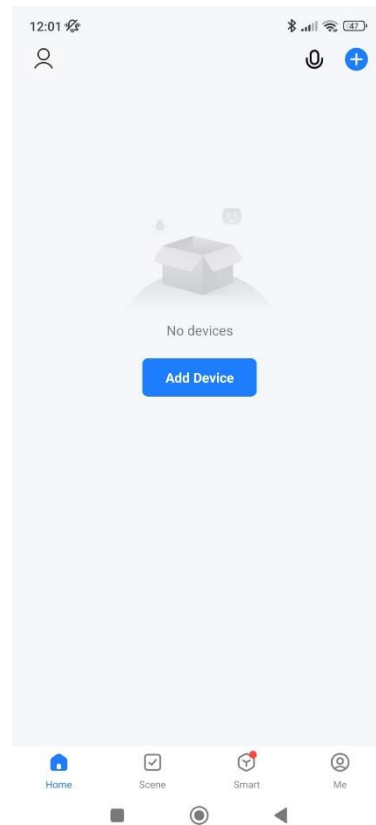


Figure 6: Configuration finished

4.2 Add equipment

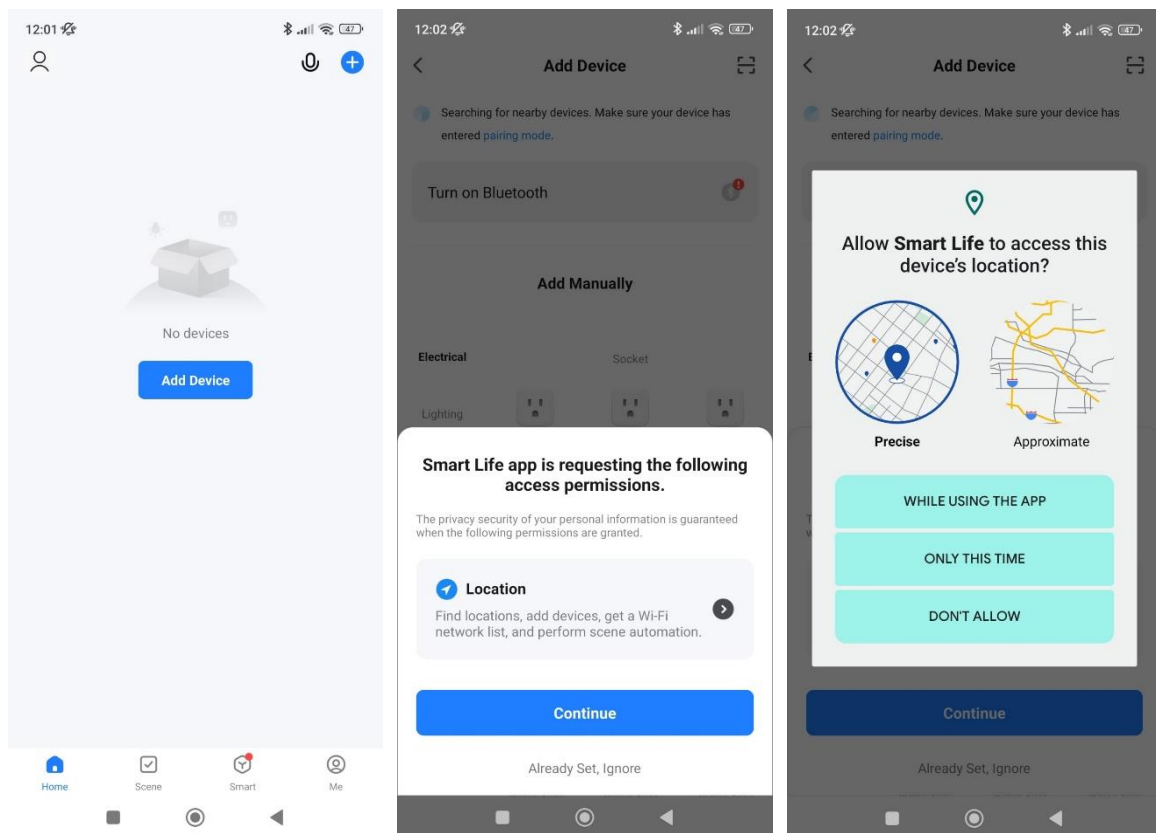


Figure 7: Add equipment/allow location tracking on the device

Note: Before advancing with the configuration of your device, you must allow the APP to access your current location. In case you fail to allow this the APP may not function properly.
 After allowing access to your location please proceed with the following steps

- Press the Reset button until the red LED of the “Reset State” starts to blink. As soon as the LED blinks you can let go of the button

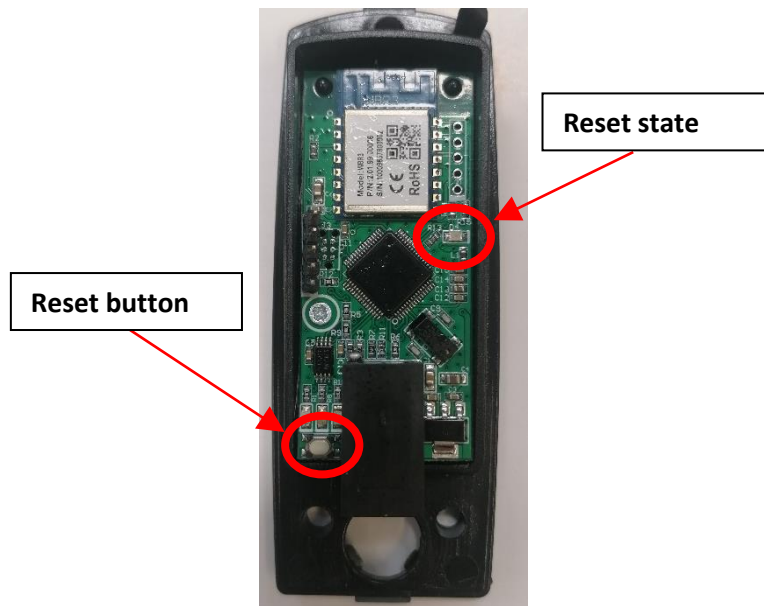


Figure 8 – WiFi module

- Wait a few seconds until the blue LED is blinking

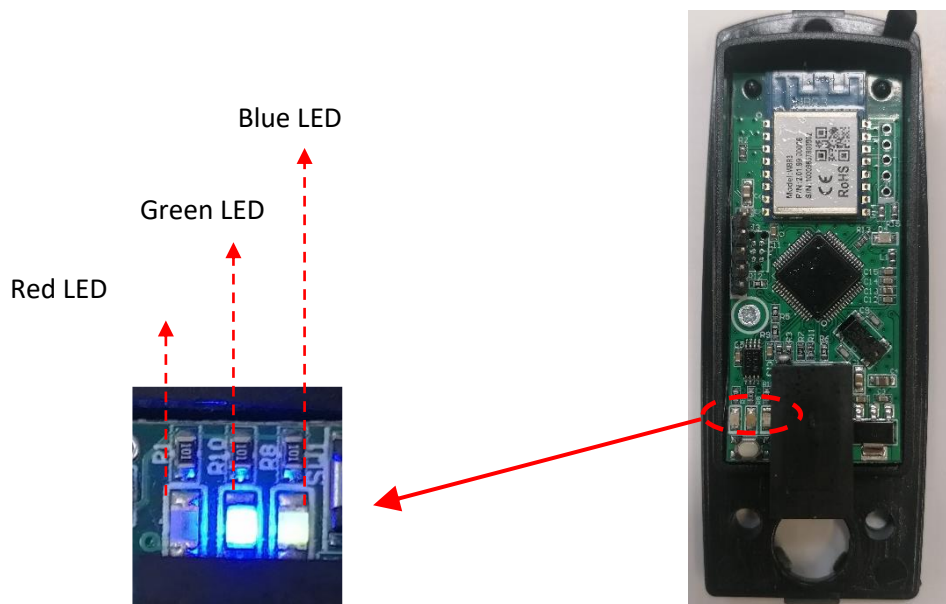


Figure 9 – LED lights of the WiFi module

- While the **Blue LED is blinking** access the application. Wait a few seconds until the app locates and accesses to the device. After finding the device, select the add button.

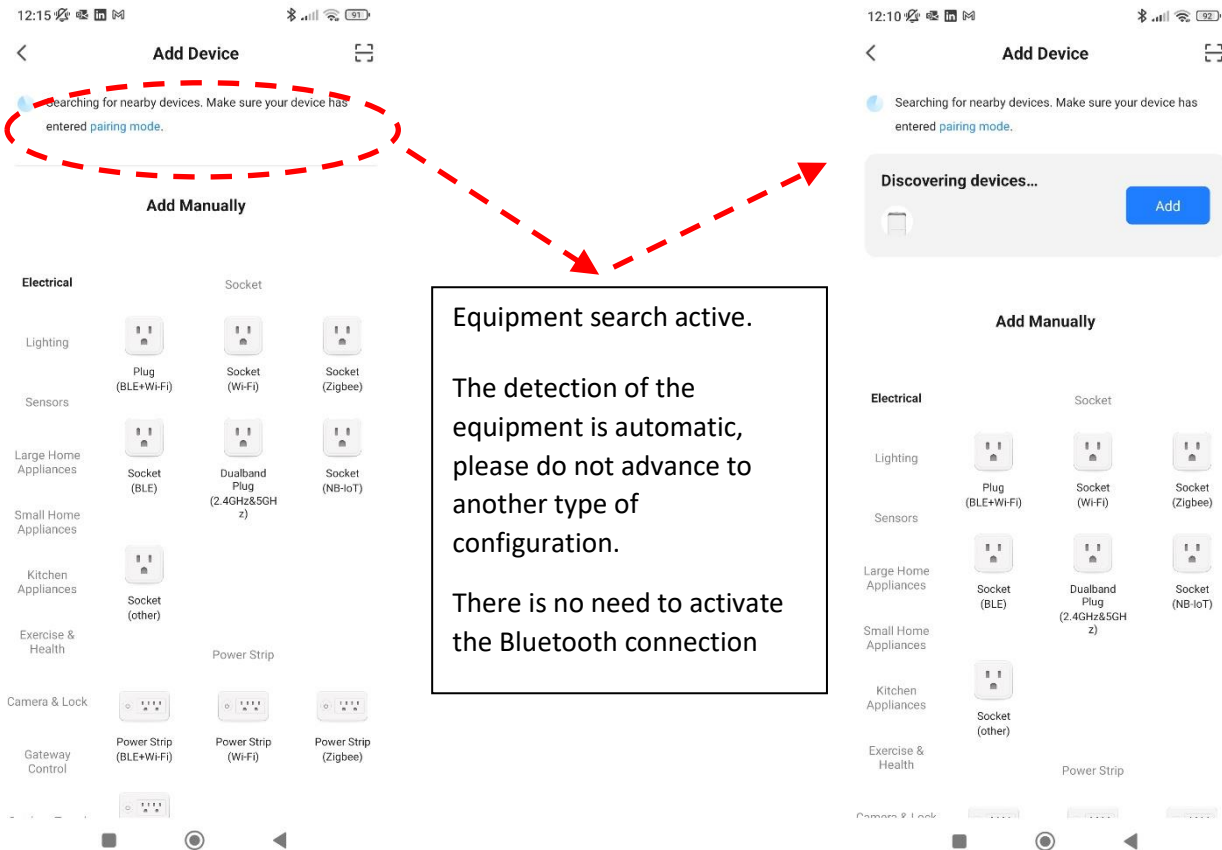


Figure 10: Device connection

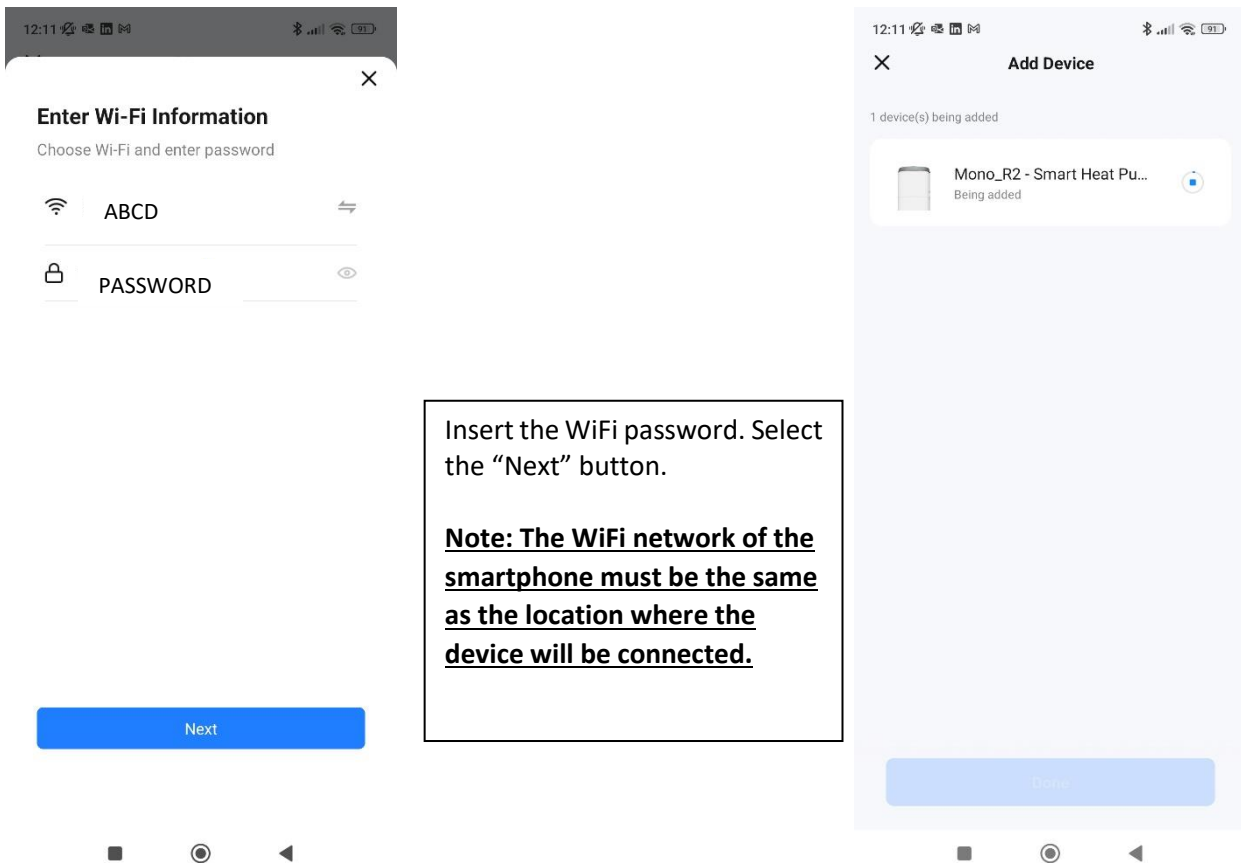


Figure 11: Configuration of the device in the network

Notes:

If you insert the incorrect password of the WiFi you should restart the WiFi module before retrying to connect. To restart the module, you must press the “Reset” button during a few seconds and restart the steps to find the equipment on the APP.

If you cannot connect to the equipment due to a connection error on the APP, please restart the WiFi module and the electrical board of the equipment. If the error persists, please contact the technical support.

- Wait a few seconds until the device is configured in the network.

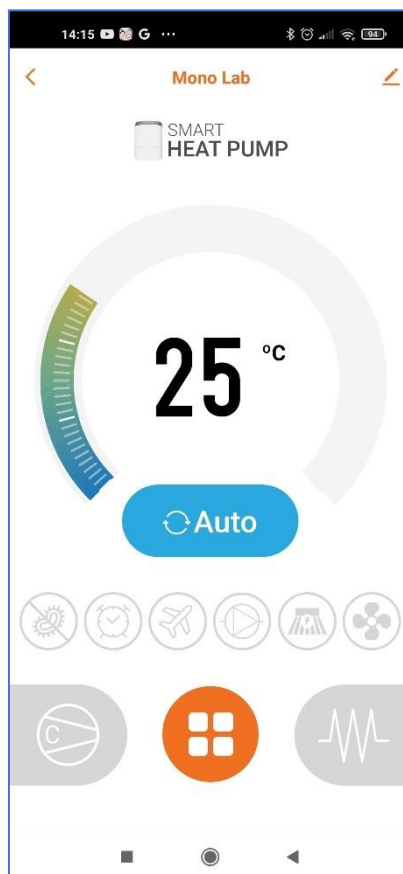
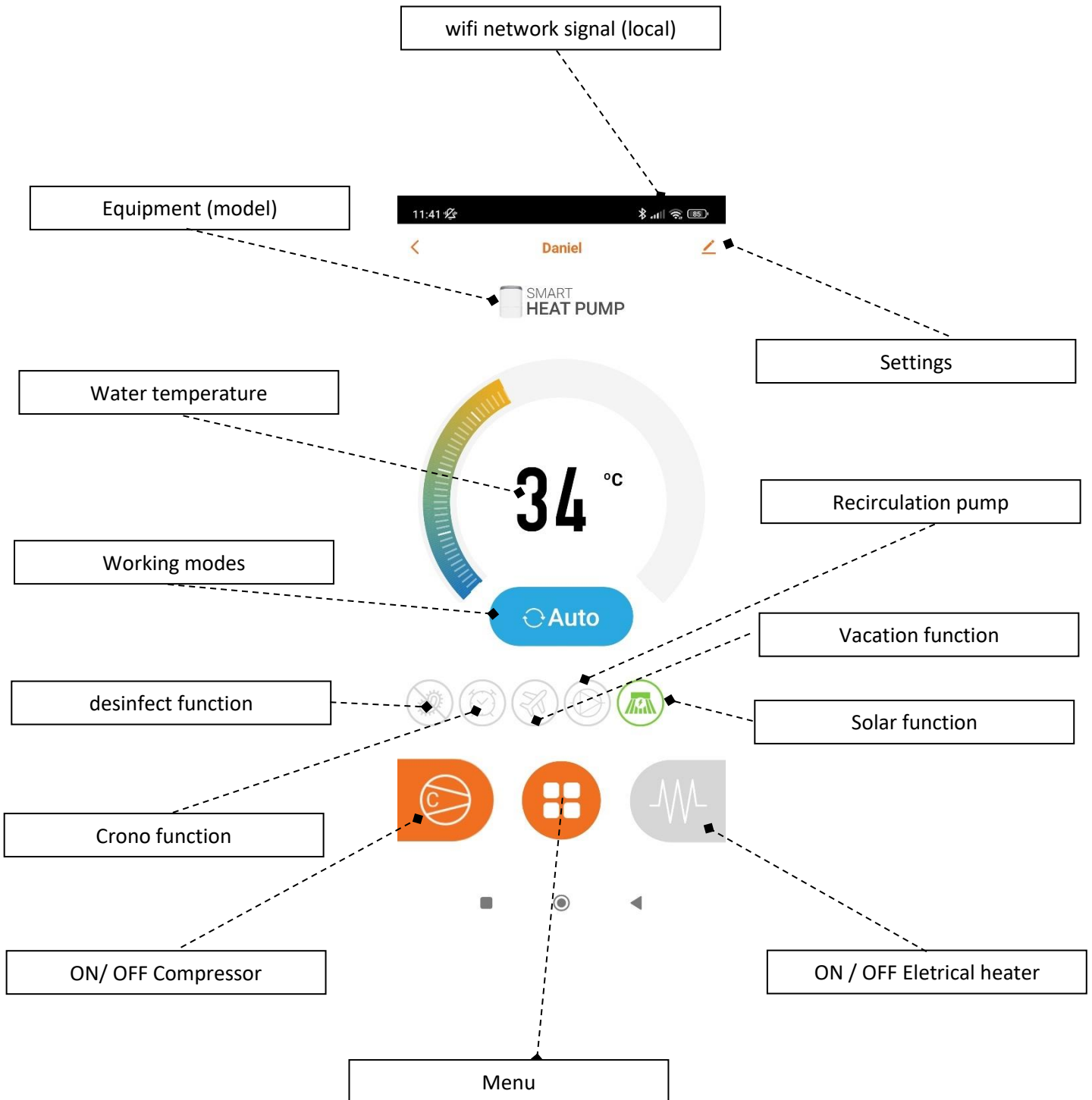


Figure 12: Device connected to the equipment

Note: After the configuration is complete, the LED on the module switches to green.

5 My Energie APP – Functionalities

5.1 Main interface



5.2 Menu

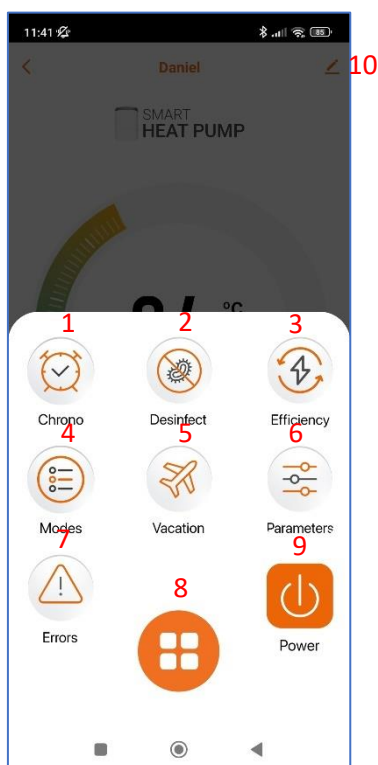


Figure 13: User interface

The app menu presents the following functions:

Num.	Function	Description
1	Chrono	Configuration of working intervals of the heat pump. Note: This function is not available on the APP currently, please use the equipment controller for this function.
2	Disinfection function	Configure the disinfection function
3	Efficiency	Check the efficiency of the heat pump
4	Modes	Check and change the working mode
5	Vacation function	Configure the vacation function
6	Parameters	Check and change the working parameters of the equipment
7	Errors	Show the error list of the equipment
8	Menu	Menu button
9	Shut Off/turn On	Shut off or turn on the device
10	Settings	Settings of the equipment

5.3 Functions

5.3.1 Chrono HP (Heat pump)

This function is not available on the APP. If you wish to program a working interval for the heat pump, please use the equipment controller

5.3.2 Chrono CP (Recirculation pump)

This function is not available on the APP. If you wish to program a working interval for the recirculation pump, please use the equipment controller

5.3.3 Working modes

This function allows to check and change the working mode of the equipment to three different modes: Auto, Eco and Boost.

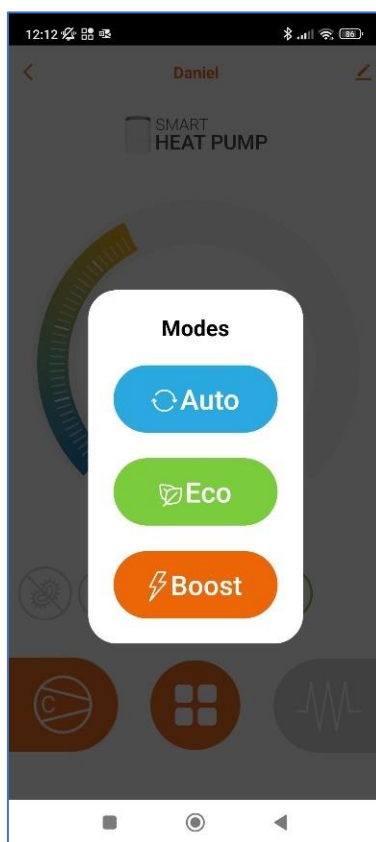


Figure 14 - Equipment working modes

To change the working mode of the equipment, please follow the steps below:

- Select the modes function from the menu
- Select the desired mode

5.3.4 Disinfection function

This function allows the manual activation and deactivation of the disinfection function to increase the water temperature on the tank and eliminate the harmful bacteria that cause legionella

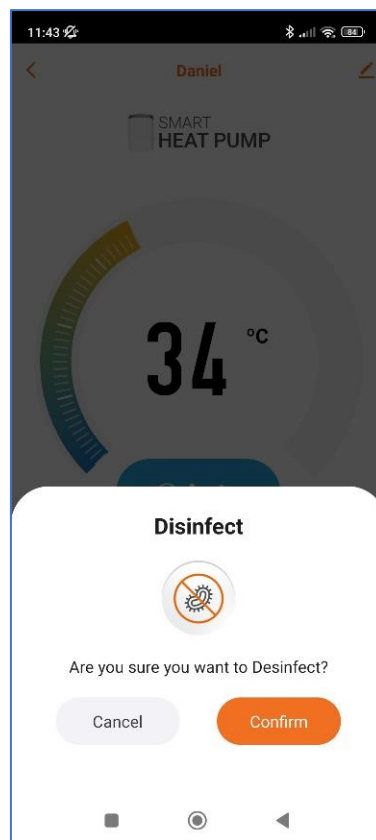


Figure 15 - Disinfect function

To activate this function, follow the steps bellow:

- Select the disinfection function on the menu
- Select the “confirm” option to begin the disinfection function

5.3.5 Parameters

This function allows you to check and change the parameter values of the heat pump through the application

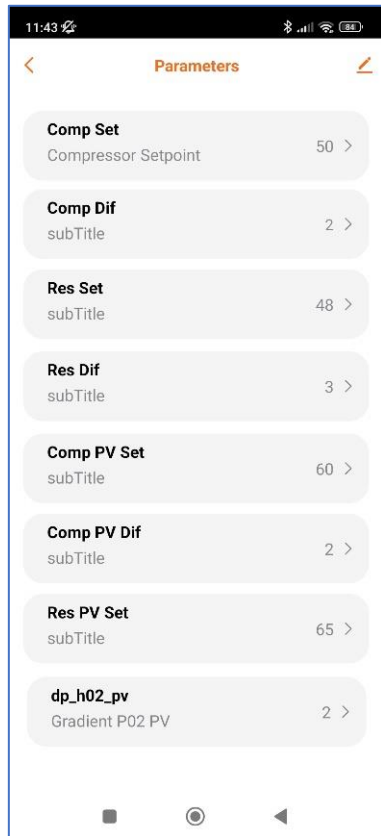


Figure 16 - Parameter list

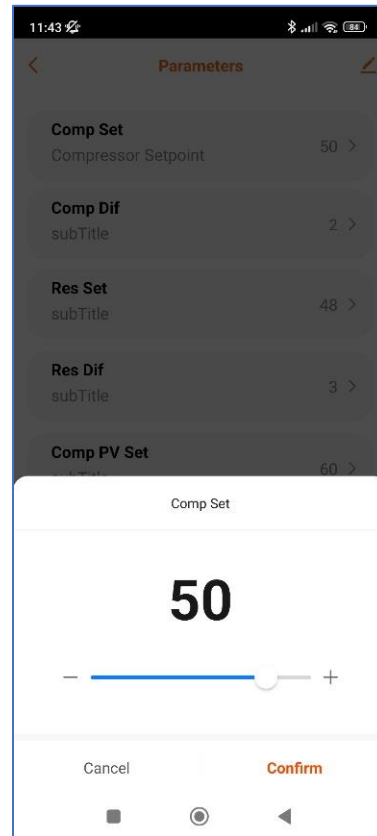


Figure 17 - Parameter change

To change the value of a parameter, please follow the steps below:

- Select the parameter that you wish to change
- Sliding with your finger, change the parameter value to the desired value
- Select the confirm option to save the new parameter value

5.3.6 Vacation function

This function can be used to define a vacation period where the device remains shut off.

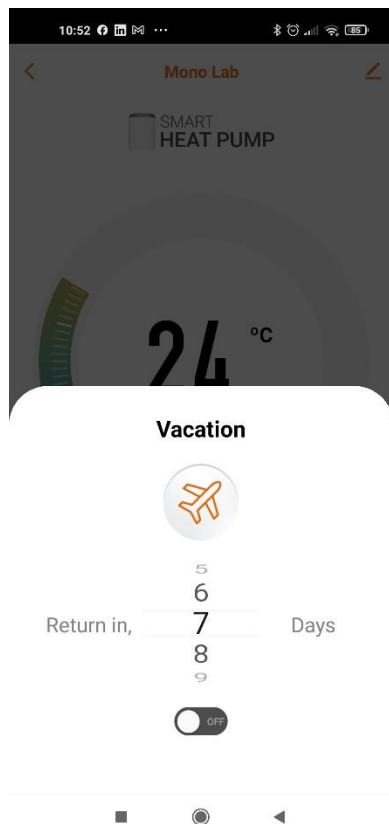


Figure 18 - Select the number of vacation days

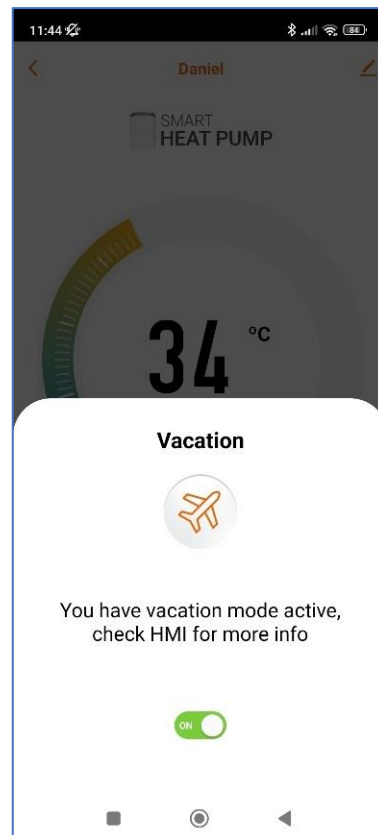


Figure 19- Activate the vacation function

To define a vacation period, please follow the steps below:

- Access the vacation function from the menu
- Define the number of days from the menu
- Select the On/Off button to activate the vacation function with the selected days

5.3.7 Efficiency

This function allows the user to check the electrical consumption of the compressor and the electrical heater when the equipment is working. It is possible to check this information daily, monthly or yearly. If you wish to delete the saved data, select the black icon to delete the saved data

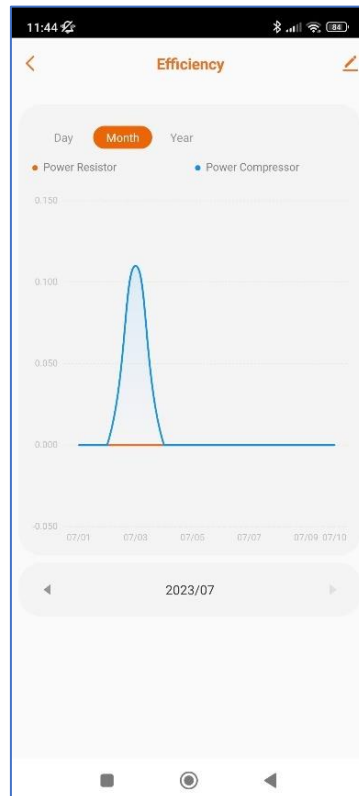


Figure 20 - Efficiency graph

5.3.8 Errors

This function allows to check the occurred errors on the equipment to check in real time how the equipment is running and intervene if it is necessary.

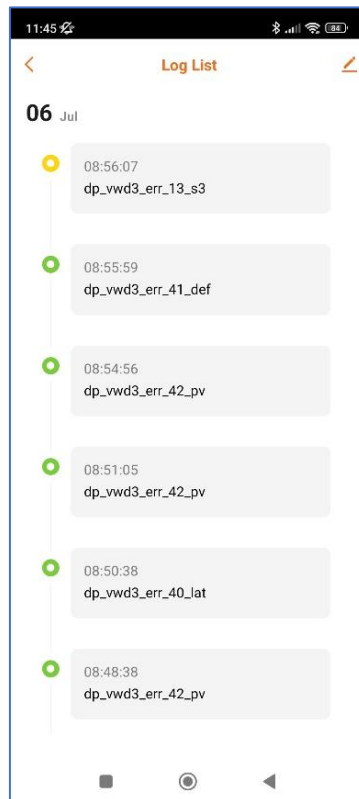


Figure 21 - Error list

5.3.9 Device (Settings)

On this menu, it is possible to personalize every aspect of the control and display of the equipment on your app such as change the equipment name, share the equipment with another person or check the network that the equipment is currently connected.

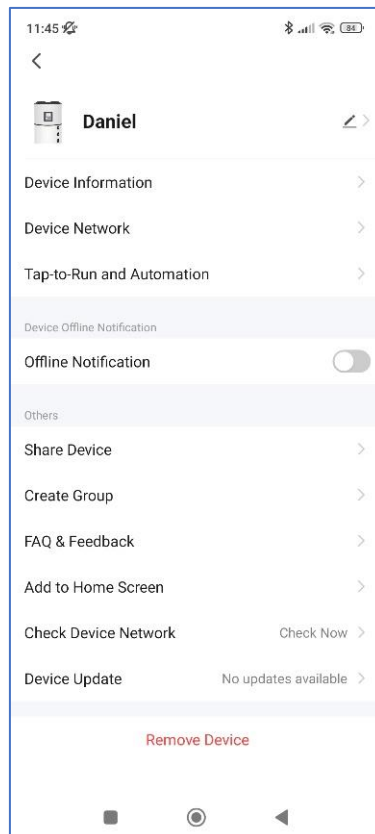


Figure 22 - Device settings



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Morada Zona Industrial de Laúndos, Lote 48
4570-311 Laúndos - Póvoa de Varzim PORTUGAL

Coordenadas GPS N 41 27.215', W 8 43.669'

Telefone + 351 252 600 230

Fax + 351 252 600 239

E-mail energie@energie.pt

Web www.energie.pt

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